November 2012

SERVICE MANUAL ADDENDUM

IC-M710 IC-M710K

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SECTION 7 MECHANICAL PARTS

[CHASSIS-A PARTS]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
WS1*	8970024982	1.5D COAXIAL200MM-2 C31/C31	1
WS2*	8970024982	1.5D COAXIAL200MM-2 C31/C31	1
MF1001*	2710000520	SB0812H-ICOM-00	1
W1003	8900017690	OPC-539A (P1.25N16L150)	1
W1012	8900006082	OPC-567B	1
W1013*	8900019171	OPC-1985A <KN>	1
MP1003	8010015772	1632 MAIN CHASSIS-2 PA	1
MP1005	8850000180	FLAT WASHER M 5 SUS	3
MP1006	8850000500	S-WASHER M 5 SUS	1
MP1007	8830000250	NUT M 5 SUS	1
MP1008	8830000370	NUT M 5 SUS	1
MP1010	8810008661	PHBT M3 X 8 NI-ZC3	7
MP1011	8810008661	PHBT M3 X 8 NI-ZC3	7
MP1015	8810009851	PHBT M4 X12 NI-ZC3	4
MP1018	8110005513	1632 COVER-3 PA	1
MP1020	8210012221	1632 REAR PANEL-1 PA Y2020A	1
MP1022	8930035780	1632 REAR SEAL (TOT)S	1
MP1024	8930035750	1632 CONNECTOR PLATE	1
MP1029	8810003841	BIND M3 X8 SUS SSBC	1
MP1030	8810003841	BIND M3 X8 SUS SSBC	4
MP1031	8820000551	CAPBOLT M4 X 8 ZK3	4
MP1038	8810003841	BIND M3 X8 SUS SSBC	9
MP1040	8810008790	FLAT M3 X 6 NI	4
MP1045	8930037030	1562 STAND-OFF	2
MP1050	8930037900	THERMAL SHEET BB	1
MP1051	8930040020	THERMAL SHEET BJ	4
MP1059	8930050321	THERMAL SHEET (M)-1 TC500HS (29X39)	1
MP1060	8930050331	THERMAL SHEET (N)-1 TC400HS (29X39)	1
MP1061	8950003640	CS-2 (UL)	1

[FRONT-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
S2801	2230001300	SY17-2-2 (U1D1)	1
SP2801	2510000441	F77G08-6205 (-13)	1
W2807	8900013692	OPC-1425A-1 (P0.5N12L92)	1
W2808	8900013692	OPC-1425A-1 (P0.5N12L92)	1
W2809	8900015120	OPC-942B (P1N10L170)	1
W2810	8900013692	OPC-1425A-1 (P0.5N12L92)	1
W2811	8900013692	OPC-1425A-1 (P0.5N12L92)	1
W2812	8900019201	OPC-2002A <KN>	1
MP2801	8210012342	1632 FRONT PANEL (A)-1	1
MP2802	8310035581	1632 WINDOW PLATE	1
MP2803	8930035591	1632 3-KEY-1 <JST>	1
MP2804	8930035600	1632 4-KEY <JST>	1
MP2805	8930035610	1632 14-KEY <JST>	1
MP2806	8930035640	1632 POWER KEY <JST>	1
MP2807	8930035650	1632 1-KEY <JST>	1
MP2808	8930035660	1632 2-KEY <JST>	1
MP2809	8610009751	TSUMAMI N232-1 <LHP>	2
MP2810	8610009760	TSUMAMI N233 <LHP>	2
MP2811	8210012200	1632 MASK PLATE <LHP>	1
MP2812	8930035581	1632 SENSOR SEAL-1 <JST>	2
MP2813	8930035572	1632 KNOB PLATE-2 <KN>	1
MP2815	8930069770	KNOB SPRING NO.6600P	2
MP2816	8930035630	1632 FRONT SEAL <JST>	1
MP2817	8930031830	O-RING SO-008-17	2
MP2818	8010016025	1632 SUB CHASSIS-5 <KN>	1
MP2819	8810007410	PH M3 X 6 NI	4
MP2820	8810008661	PHBT M3 X 8 NI-ZC3	7
MP2821	8930036350	1632 T-KEY <JST>	1
MP2822	8930036320	1632 KEY SPACER <LHP>	1
MP2823	8810008790	FLAT M3 X 6 NI	2
MP2824	8610009240	KNOB SPRING NO.7800P	2
MP2831	8930045080	1632 CLIP <KN>	1
MP2832	8930050270	1632 LCD SPONGE	1

[LOGIC-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
WS1	8600034520	SX1632 P2801FR	1
W2012*	7030003860	ERJ3GE JPW V	1
W2013*	7030003860	ERJ3GE JPW V	1
W2014*	7030003860	ERJ3GE JPW V	1
W2023	7030011280	J1/4ZC	1
J2007	6510003391	B03B-EH-S (LF) (SN)	1
J2008*	6510022621	10FMN-BMTTR-A-TBT (LF) (SN)	1
J2009*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
J2010*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
J2011*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
J2012*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
DS2001	5080000306	HRT-3290A-F-PF	1
DS2002	5080000306	HRT-3290A-F-PF	1
DS2003	5080000306	HRT-3290A-F-PF	1
DS2004	5030003300	TAK-43769 SX1632<ITAK>0	1
S2003*	2260003260	JPM1030-0711C	1
S2004*	2260003260	JPM1030-0711C	1
S2005*	2260003260	JPM1030-0711C	1
S2006*	2260003260	JPM1030-0711C	1
S2007*	2260003260	JPM1030-0711C	1
S2008*	2260003260	JPM1030-0711C	1
S2009*	2260003260	JPM1030-0711C	1
S2010*	2260003260	JPM1030-0711C	1
S2011*	2260003260	JPM1030-0711C	1
S2012*	2260003260	JPM1030-0711C	1
S2013*	2260003260	JPM1030-0711C	1
S2014*	2260003260	JPM1030-0711C	1
S2015*	2260003260	JPM1030-0711C	1
S2016*	2260003260	JPM1030-0711C	1
S2017*	2260003260	JPM1030-0711C	1
S2018*	2260003260	JPM1030-0711C	1
S2019*	2260003260	JPM1030-0711C	1
S2020*	2260003260	JPM1030-0711C	1
S2021*	2260003260	JPM1030-0711C	1
S2022*	2260003260	JPM1030-0711C	1
S2023*	2260003260	JPM1030-0711C	1
S2024*	2260003260	JPM1030-0711C	1
S2025*	2260003260	JPM1030-0711C	1
S2026*	2260003260	JPM1030-0711C	1
S2027*	2260003260	JPM1030-0711C	1
EP2023	9034701901	IRRAX 0.7 L=20MM	1
MP2001	8410002002	1632 HEATSINK PLATE-2 <KN>	1
MP2002	8930035621	1632 LCD HOLDER-1 <LHP>	1
MP2003	8930036281	1632 LCD-L FILTER WHITE	1
MP2004	8930036311	1632 LCD-U FILTER YELLOW/WHITE	1
MP2006	8810004301	PH M3 X10 ZK3	1
MP2007	8830000191	NUT M3 BS-CD NI	1
MP2008	8930036570	1632 LAMP RUBBER <JST>	3
MP2009*	8930041830	SPONGE (ER)	1

[SENSOR1-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
WS1	8600034540	SX1632 P2002*J2002LO	1
WS2	8600034550	SX1632 P2003*J2003LO	1
J2601*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
S2601*	2260002430	SW-165 (SRBM1L)	1

[SENSOR2-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J2701*	6510024522	12FLT-SM2-TB (LF) (SN) (M)	1
S2701*	2260002430	SW-165 (SRBM1L)	1

*: Refer to "**BOARD LAYOUTS**" for the location.
Screw abbreviations A, B0, BT: Self-tapping PH: Pan head ZK: Black NI-ZU: Nickel-Zinc SUS: Stainless

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
W1*	7030003860	ERJ3GE JPW V	1
W2*	7030003860	ERJ3GE JPW V	1
W3*	7030003860	ERJ3GE JPW V	1
W4*	7030003860	ERJ3GE JPW V	1
W10*	7030003860	ERJ3GE JPW V	1
W11*	7030003860	ERJ3GE JPW V	1
W12*	7030003860	ERJ3GE JPW V	1
W13*	7030003860	ERJ3GE JPW V	1
W14*	7030003860	ERJ3GE JPW V	1
W17*	7030003860	ERJ3GE JPW V	1
W18*	7030003860	ERJ3GE JPW V	1
W23*	7030003860	ERJ3GE JPW V	1
W24*	7030003860	ERJ3GE JPW V	1
W27*	7030003860	ERJ3GE JPW V	1
W33*	7030003860	ERJ3GE JPW V	1
W34*	7030003860	ERJ3GE JPW V	1
W32	7030011280	J1/4ZC	1
W51*	7030000010	MCR10EZHJ JPW (000)	1
J1*	6510017150	TMP-S01X-C1 0	1
J2*	6510017150	TMP-S01X-C1 0	1
J3*	6510028210	SJ050010 (TMP-J01X-V6)	1
J4*	6510028210	SJ050010 (TMP-J01X-V6)	1
J5*	6510028210	SJ050010 (TMP-J01X-V6)	1
J6*	6510026710	JY-6316*01-040	1
J7*	6450001440	HSJ1403-01-010	1
J9*	6510017660	52045-1645	1
J11*	6510023120	CD6109SA1J0 <CVI>	1
J12*	6450001581	TCS5073-2841577	1
J13*	6510024541	TCS5073-2741577	1
J15*	6510003401	B04B-EH-S (LF) (SN)	1
J16*	6510003431	B07B-EH-S (LF) (SN)	1
J19*	6510017660	52045-1645	1
J20*	6510003391	B03B-EH-S (LF) (SN)	1
J22*	6510023092	20FLT-SM2-TB (LF) (SN) (M)	1
J23*	6510003401	B04B-EH-S (LF) (SN)	1
J33*	6450001560	PD-72	4
J41*	6510018961	B2B-PH-SM4-TB (LF) (SN)	1
S9*	2220000760	MHS121	1
S11*	2220000760	MHS121	1
MP1	8510000231	220 SHIELD CASE-1	1
MP2	8510000242	220 SHIELD COVER-2	1
MP3	8510002200	VCOCASE FX 15	1
MP4	8510000231	220 SHIELD CASE-1	1
MP5	8510008300	963 DDS SHIELD CASE	1
MP6	8510008310	963 DDS SHIELD COVER	1
MP8	8510001062	1632 A-SHIELD CASE-2	1
MP9	8510001741	1632 A-SHIELD COVER-1	1
MP10	8930011830	9M FILTER LUG	1
MP11	8510004640	220SHIELD PLATE (C)	1
MP12	8930005440	INSULATION SHEETE	1
MP13	8510004640	220SHIELD PLATE (C)	1
MP14	8930005440	INSULATION SHEETE	1
MP15	8510000242	220 SHIELD COVER-2	1
MP17	8930017260	758 EARTH SPRING	1

[PLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
W3007*	7030003860	ERJ3GE JPW V	1
J3001*	6510028210	SJ050010 (TMP-J01X-V6)	1
J3002*	6510028210	SJ050010 (TMP-J01X-V6)	1
J3003*	6510028210	SJ050010 (TMP-J01X-V6)	1
J3004*	6510003081	RT01T-1.0B (LF)	1
J3005*	6510003081	RT01T-1.0B (LF)	1
J3007*	6510017660	52045-1645	1
MP3001	8510009221	1386 SHIELD CASE-1 Y2009A	1
MP3002	8510009861	1632 SHIELD COVER-1Y2021A	1
MP3003	8510008300	963 DDS SHIELD CASE	1
MP3004	8510008310	963 DDS SHIELD COVER	1
MP3005	8510000231	220 SHIELD CASE-1	1
MP3006	8510017760	194 VCOCASE (B)-1	1
MP3007	8510017770	194 VCOCASE COVER (G)	1
MP3008	8510005330	CASE SX644	1
MP3010	8810003961	SET SCREWA M2.6X 5 ZC3	4
MP3011	8510002200	VCOCASE FX 15	1
MP3012	8510006941	DTMF SHIELD CASE-1 FX863	1
MP3013	8510002200	VCOCASE FX 15	1
MP3014	8510000210	194SHIELD PLATE	1
MP3015	8930005570	INSULATION SHEETU	1
MP3018	8930050240	1632 PLL SPLING Y472	1

[PA-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
WS1	8970022012	SX1632 1.5DCOAXIAL-2 (1)/PA	1
WS2	8970024202	1.5DCOAXIAL300MM-2 C31/C31	1
WS3	8970024252	1.5DCOAXIAL240MM-2 C31/C31	1
J4601	6510028410	MR-DS-01-1 <GA>	1
F4601	5220000210	FH-052S	1
F4602	5220000210	FH-052S	1
F4603	5210000090	FGB 30A (FGB0 125V)	1
F4604	5210000090	FGB 30A (FGB0 125V)	1
W4603	8900005701	OPC-569A	1
W4604	8900015270	OPC-564A (P1.25N16L220)	1
W4605	8900018780	OPC-1971 (P0.5N20L200)	1
W4606*	8900019180	OPC-2009	1
W4607*	8900019190	OPC-2010	1
W4613	8900019161	OPC-1999A <KN>	1
MP4601	8810008661	PHBT M3 X 8 NI-ZC3	3
MP4603	8810008661	PHBT M3 X 8 NI-ZC3	4
MP4604	8810008661	PHBT M3 X 8 NI-ZC3	8
MP4605	8810003841	BIND M3 X8 SUS SSBC	2
MP4608	8410002700	1632 A-HEATSINK <SHIM>	1
MP4609	8110005392	1632 PA COVER-2 <KN>	1
MP4610	8930035790	1632 ANT PLATE <KN>	1
MP4611	8810008661	PHBT M3 X 8 NI-ZC3	18
MP4615	8810003171	SET SCREWA M3 X 8 ZC3	1
MP4616	8810003171	SET SCREWA M3 X 8 ZC3	2
MP4617	8810003171	SET SCREWA M3 X 8 ZC3	2
MP4631	8810007410	PH M3 X 6 NI	2
MP4632	8810007410	PH M3 X 6 NI	2
MP4634	8930036300	1632 FH-B SEAL <JST>	2
MP4635	8930029050	THERMAL SHEET AL	6
MP4636	8930037870	1632 PA-A SHEET	4
MP4637	8930037880	1632 PA-B SHEET	4
MP4638*	8810003381	SET SCREWC M3 X10 ZC3	2
MP4639*	8930063000	THERMAL SHEET (AQ) TC-700HS-1.4	1

[FILTER-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J4301	6510028210	SJ050010 (TMP-J01X-V6)	1
J4302	6510028210	SJ050010 (TMP-J01X-V6)	1
J4303	6510018571	16FE-BT-VK-N	1
J4304	6510028210	SJ050010 (TMP-J01X-V6)	1
MP4301	8930014140	EARTH SPRING (D)	1

[PA150W-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J6301*	6510021531	IMSA-9230B-1-04Z024-PT1	1
J6302*	6510021531	IMSA-9230B-1-04Z024-PT1	1
J6401*	6510028210	SJ050010 (TMP-J01X-V6)	1
J6411*	6510021391	IMSA-9230B-1-03Z024-PT1	1
J6412*	6510021391	IMSA-9230B-1-03Z024-PT1	1
J6701*	6510023092	20FLT-SM2-TB (LF) (SN) (M)	1
J6702	6510028210	SJ050010 (TMP-J01X-V6)	1
F6701*	5220000400	FHA010-01F	1
F6702*	5210000940	1205	1
W6601*	9045201001	74/98/040/X98/X98	1
EP6601*	6910000630	FSRH070140RN000B (FSOH070RN)	1
EP6602*	6510018330	F4053A	1
EP6603*	6510018330	F4053A	1

*: Refer to "**BOARD LAYOUTS**" for the location.

Screw abbreviations A, B0, BT: Self-tapping PH: Pan head ZK: Black NI-ZU: Nickel-Zinc SUS: Stainless

[TERMINAL-A UNIT]

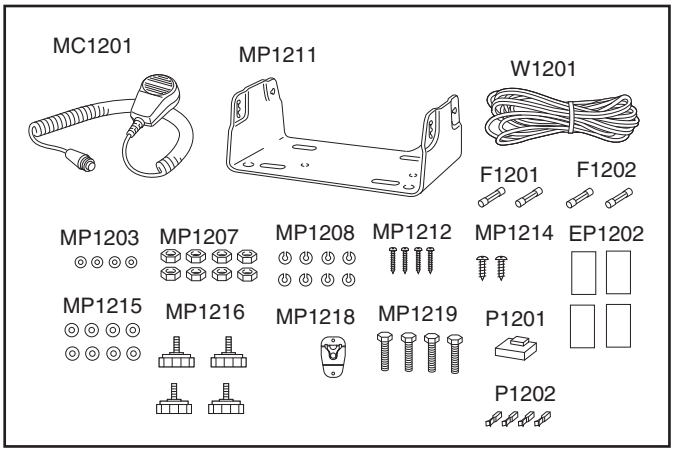
REF NO.	ORDER NO.	DESCRIPTION	QTY.
W7001*	8900019211	OPC-2023A <KN>	1
W7002*	8900019221	OPC-2024A <KN>	1
EP7003*	6510018330	F4053A	1
EP7004*	6510018330	F4053A	1

[DRIVER-A UNIT]

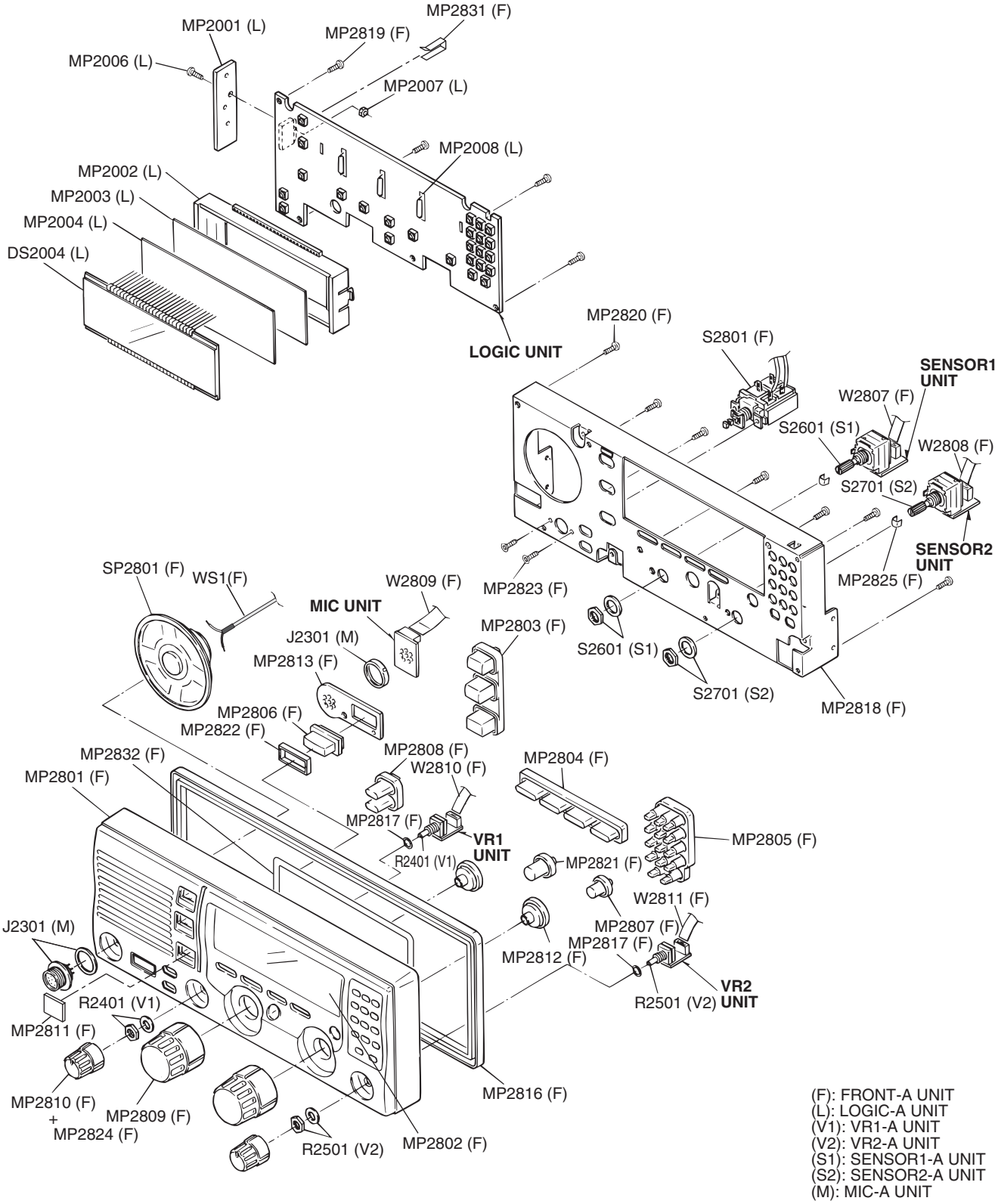
REF NO.	ORDER NO.	DESCRIPTION	QTY.
MP6851*	8410002480	2429 PA HEATSINK	1

[ACCESSORIES]

REF NO.	ORDER NO.	DESCRIPTION	QTY.
J1201	6450001271	TCP0577-715267	1
J1202	6450001281	TCP0587-715467	1
J1203	5610000440	AP-301BK	1
P1201	5610000150	CL07A04M	1
P1202	5610000160	215001-2M	4
F1201	5210000090	FGB 30A (FGB0 125V)	2
F1202	5210000940	1205	2
MC1201	(Optional)	HM-180	1
W1201	8900015990	OPC-568A	1
EP1202	6910009540	WS07MF-0A	4
MP1203	8850000180	FLAT WASHER M 5 SUS	4
MP1207	8830000260	NUT M6 SUS	8
MP1208	8850000510	S-WASHER M 6 SUS	4
MP1211	8010016140	1632 MOBIL BRACKET <KN>	1
MP1212	8810001500	PHA M6 X30 SUS	4
MP1214	8810010710	SCREW BT A0 3X16 SUS	2
MP1215	8850000200	FLAT WASHER M6 (6X20X1.5)SUS	8
MP1216	8820001460	3054 KNOB BOLT	4
MP1218	8950007250	3054 MIC HANGER	1
MP1219	8810003500	HEXBOLT M6 X50 SUS	4

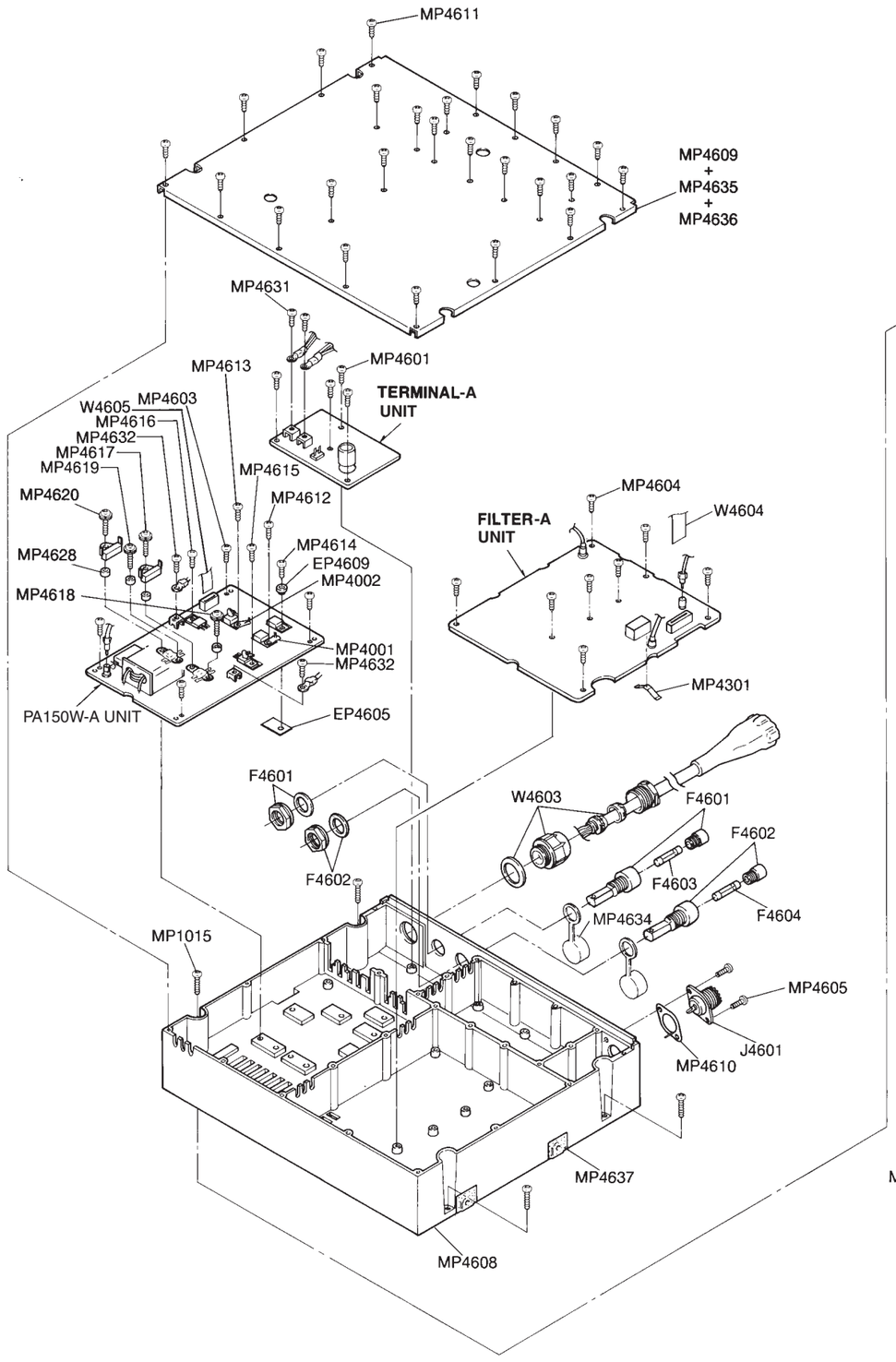


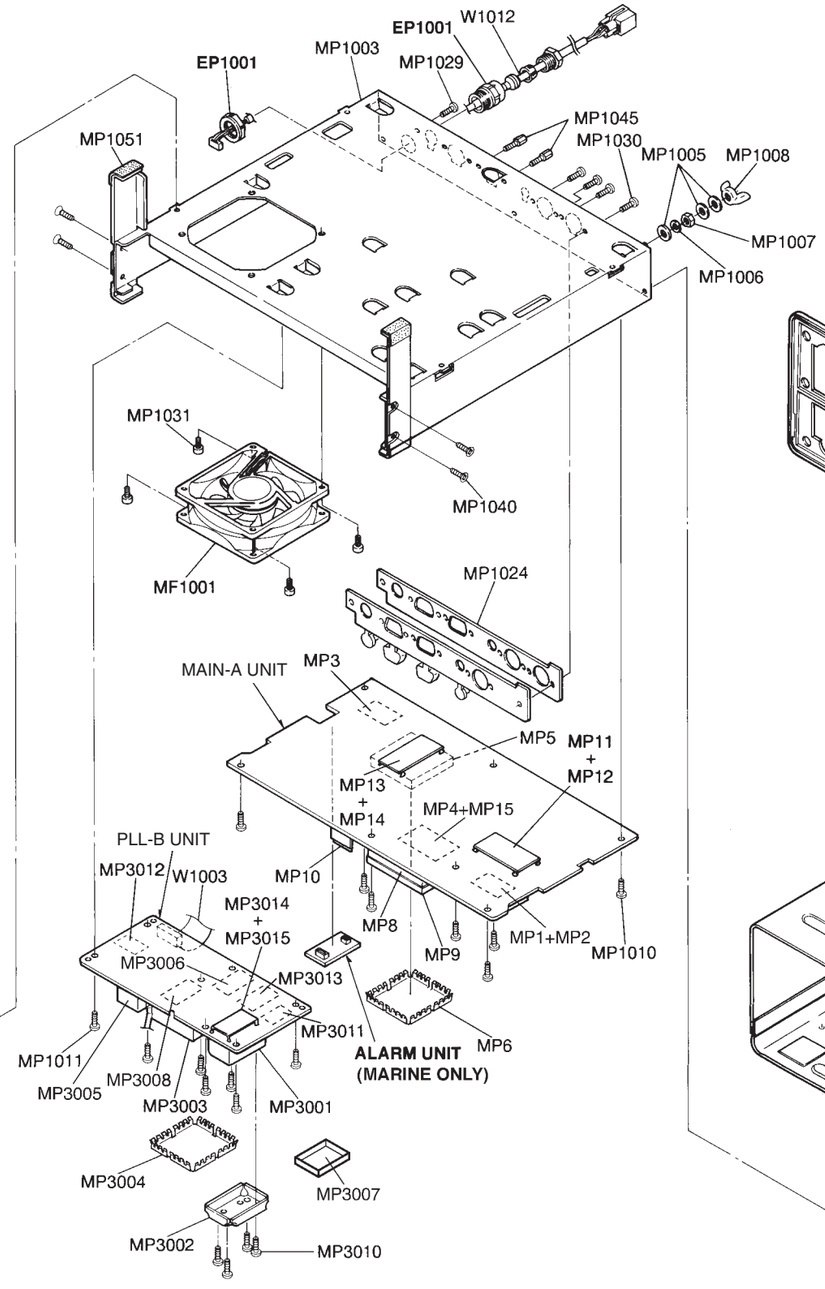
*: Refer to "**BOARD LAYOUTS**" for the location.
Screw abbreviations A, B0, BT: Self-tapping PH: Pan head ZK: Black NI-ZU: Nickel-Zinc SUS: Stainless

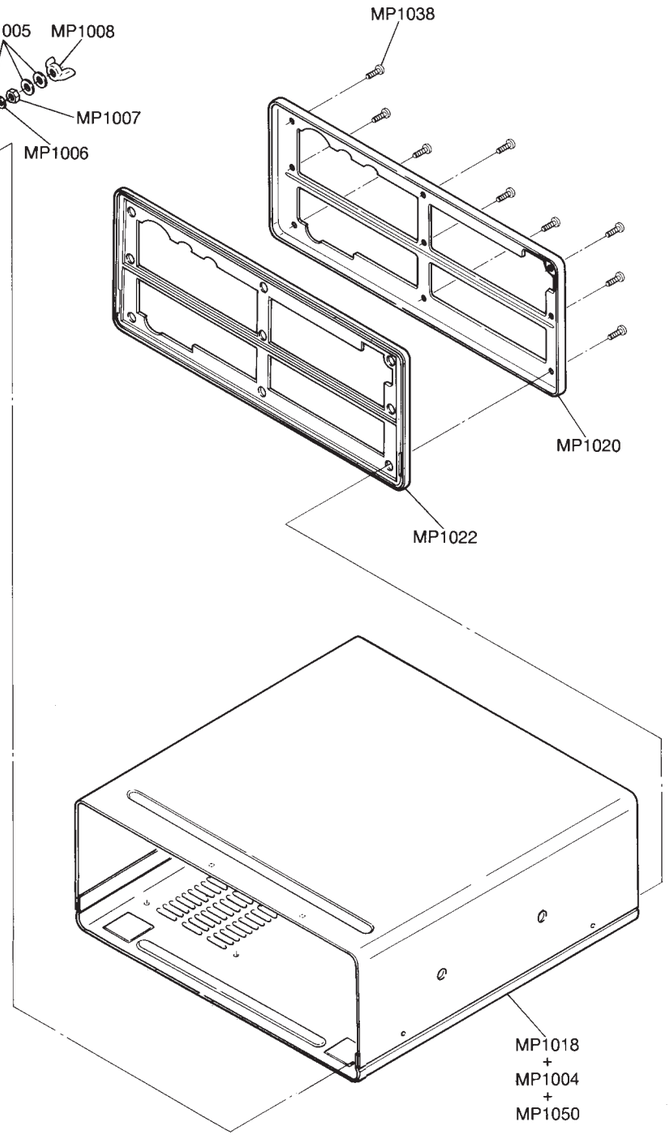


(F): FRONT-A UNIT
(L): LOGIC-A UNIT
(V1): VR1-A UNIT
(V2): VR2-A UNIT
(S1): SENSOR1-A UNIT
(S2): SENSOR2-A UNIT
(M): MIC-A UNIT

(C): CHASSIS-A PARTS
(P): PA150W-A UNITS
(PA): PA150W UNIT
(F): FILTER-A UNIT
(R): REG UNIT
(M): MAIN-A UNIT
(PL): PLL-B UNIT







PARTS LIST

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)	B	165.5/73.5
IC2002	1130016430	S.IC	ST7063C-QG <SEI>	B	132.5/73.5
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G	B	136.4/34.0
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ	B	103.0/32.0
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ	B	44.0/87.6
IC2007	1110002550	IC	TA7252AP		
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB	B	38.0/67.0
IC2010	1130008511	S.IC	TC7W53FU(TE12LF)	B	143.8/59.8
IC2011	1130003831	S.IC	TC7S04F(TE85RF)	B	143.5/56.0
Q2003	1520000960	TRA	KTA1046-Y-U/PF		
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6	B	127.0/46.0
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6	B	50.4/87.6
Q2007	1590001380	S.TRA	DTC114EKA T146	B	7.0/24.0
Q2008	1590001380	S.TRA	DTC114EKA T146	B	49.0/51.0
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6	B	45.0/43.0
Q2011	1590001380	S.TRA	DTC114EKA T146	B	58.7/79.6
Q2012	1590001380	S.TRA	DTC114EKA T146	B	62.1/79.6
Q2013	1590001380	S.TRA	DTC114EKA T146	B	65.5/79.6
D2001	1750000021	S.DIO	1SS184(TE85RF)	B	65.5/76.0
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1	B	58.7/87.0
D2003	1750000021	S.DIO	1SS184(TE85RF)	B	168.6/88.6
D2004	1750000021	S.DIO	1SS184(TE85RF)	B	172.0/88.6
D2005	1750000021	S.DIO	1SS184(TE85RF)	B	125.4/40.8
D2006	1750000021	S.DIO	1SS184(TE85RF)	B	45.0/82.0
D2007	1750000021	S.DIO	1SS184(TE85RF)	B	10.6/24.4
D2008	1750000021	S.DIO	1SS184(TE85RF)	B	49.0/55.0
D2009	1750000021	S.DIO	1SS184(TE85RF)	B	49.0/58.4
D2010	1750000021	S.DIO	1SS184(TE85RF)	B	161.6/88.6
X2001	6050009870	S.XTA	CR-567 SMD-49 9.8304 MHz <KDS>	B	182.0/82.5
L2004	6200003261	S.COI	NLV32T-101J	B	41.0/81.4
L2006	6200003261	S.COI	NLV32T-101J	B	33.7/51.0
L2007	6200003261	S.COI	NLV32T-101J	B	31.2/64.4
L2008	6200003261	S.COI	NLV32T-101J	B	67.1/32.0
L2009	6200003261	S.COI	NLV32T-101J	B	174.0/34.0
L2010	6180003641	COI	SZW1012T-142-0.3-1		
R2003	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	62.1/90.0
R2005	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	B	48.6/92.5
R2007	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	43.2/91.2
R2009	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	46.0/25.0
R2011	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	197.0/29.0
R2012	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	B	178.4/82.6
R2013	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	165.2/89.4
R2014	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	165.2/87.6
R2015	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	46.0/27.0
R2016	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	46.0/29.0
R2017	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	133.0/38.2
R2018	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	130.4/37.5
R2019	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	B	125.4/38.2
R2020	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	B	125.4/43.4
R2021	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	B	124.4/46.0
R2022	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	128.9/39.9
R2024	7030003860	S.RES	ERJ3GE JPW V	B	18.8/76.0
R2039	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	52.1/85.0
R2040	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	B	50.4/81.0
R2041	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	47.6/82.0
R2042	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	49.4/84.0
R2043	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	47.6/85.4
R2044	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	172.1/57.6
R2045	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	172.1/55.8
R2046	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	169.4/55.6
R2047	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	B	167.6/55.6
R2048	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	98.2/44.2
R2049	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	99.0/41.5
R2054	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	14.0/25.8
R2055	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	16.4/63.7
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)	B	18.3/62.2
R2057	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	11.6/59.0
R2058	7030005430	S.RES	ERJ3GEYJ 3R3 V (3.3)	B	9.2/58.8
R2061	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	37.5/46.0
R2062	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	34.6/46.0
R2063	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	42.2/70.1
R2064	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	B	40.0/50.0
R2065	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	38.0/52.0
R2066	7310005750	TRI	F639 10K-HAD 10K <SLVJ>		
R2067	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	B	41.0/42.0
R2068	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	B	39.2/61.3
R2069	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	38.0/54.0
R2070	7310005740	TRI	F639 100K-HAD 100K <SLVJ>		
R2071	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	B	36.4/77.4
R2072	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	35.7/79.2
R2073	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	36.4/74.6
R2077	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	181.0/58.4
R2078	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/59.4
R2079	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/62.0
R2080	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/64.6
R2081	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/67.2
R2082	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/69.8

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R2083	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/71.9
R2084	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	183.4/74.1
R2085	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	70.1/39.8
R2086	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	B	58.7/83.3
R2087	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	62.1/83.3
R2088	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	129.7/43.3
R2090	7030003300	S.RES	ERJ3GEYJ 680 V (68)	B	13.6/58.2
W2012	7030003860	S.RES	ERJ3GE JPW V	B	48.9/47.1
W2013	7030003860	S.RES	ERJ3GE JPW V	B	28.6/26.2
W2014	7030003860	S.RES	ERJ3GE JPW V	B	65.5/83.3
C2002	4030006880	S.CER	C1608 JB 1H 472K-T	B	58.9/89.2
C2003	4030006880	S.CER	C1608 JB 1H 472K-T	B	51.2/26.8
C2004	4030006880	S.CER	C1608 JB 1H 472K-T	B	192.2/29.0
C2005	4030007020	S.CER	C1608 CH 1H 120J-T	B	176.6/84.4
C2006	4030007020	S.CER	C1608 CH 1H 120J-T	B	176.6/80.8
C2007	4030006900	S.CER	C1608 JB 1H 103K-T	B	147.0/64.3
C2008	4340000630	S.MYL	ECHU 1H 224JX9	B	127.4/34.0
C2009	4030006900	S.CER	C1608 JB 1H 103K-T	B	100.8/41.5
C2012	4510008890	S.ELE	EEE2AA100P	B	29.1/75.1
C2013	4030006880	S.CER	C1608 JB 1H 472K-T	B	10.6/27.0
C2014	4030006880	S.CER	C1608 JB 1H 472K-T	B	25.5/49.4
C2015	4030006880	S.CER	C1608 JB 1H 472K-T	B	25.2/58.0
C2016	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.3/83.6
C2017	4030006880	S.CER	C1608 JB 1H 472K-T	B	25.0/53.8
C2018	4030006880	S.CER	C1608 JB 1H 472K-T	B	33.4/56.0
C2019	4030006880	S.CER	C1608 JB 1H 472K-T	B	33.4/64.0
C2020	4510004601	ELE	16 ME 1000 HC		
C2021	4030006880	S.CER	C1608 JB 1H 472K-T	B	6.7/50.3
C2022	4510009250	S.ELE	EEEFK1C471P	B	19.5/56.0
C2023	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/62.0
C2024	4510008520	S.ELE	EEE1CA470SP	B	10.3/53.8
C2025	4510008500	S.ELE	EEE1CA101WP	B	10.8/72.9
C2026	4510008520	S.ELE	EEE1CA470SP	B	10.4/64.3
C2027	4030006880	S.CER	C1608 JB 1H 472K-T	B	5.7/73.3
C2028	4510008680	S.ELE	EEE1EA220SP	B	34.0/36.8
C2029	4510008680	S.ELE	EEE1EA220SP	B	45.5/64.7
C2030	4030006880	S.CER	C1608 JB 1H 472K-T	B	39.3/71.6
C2031	4510008530	S.ELE	EEE1HA2R2SR	B	36.0/42.9
C2032	4030010210	S.CER	C3216 JB 1C 105M-T	B	40.4/46.0
C2033	4030010210	S.CER	C3216 JB 1C 105M-T	B	38.6/58.2
C2034	4510009280	S.ELE	EEE1EA4R7SR	B	44.4/58.7
C2035	4510009280	S.ELE	EEE1EA4R7SR	B	44.3/53.5
C2036	4510008520	S.ELE	EEE1CA470SP	B	41.2/75.8
C2037	4510009280	S.ELE	EEE1EA4R7SR	B	44.2/47.6
C2038	4510008540	S.ELE	EEE1CA100SR	B	26.8/35.8
C2039	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.1/89.9
C2040	4510008520	S.ELE	EEE1CA470SP	B	108.1/23.8
C2041	4030011600	S.CER	C1608 JB 1E 104K-T	B	105.0/28.0
C2042	4510008520	S.ELE	EEE1CA470SP	B	28.5/88.9
C2043	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.1/86.1
C2044	4510008540	S.ELE	EEE1CA100SR	B	164.0/41.1
C2049	4030011600	S.CER	C1608 JB 1E 104K-T	B	162.8/44.3
C2050	4030011600	S.CER	C1608 JB 1E 104K-T	B	101.0/28.0
C2055	4510004601	ELE	16 ME 1000 HC		
C2060	4340000620	S.MYL	ECHU 1H 104JX9	B	17.1/67.4
C2071	4030011600	S.CER	C1608 JB 1E 104K-T	B	140.1/56.1
C2072	4030011600	S.CER	C1608 JB 1E 104K-T	B	147.6/57.3
C2073	4030011600	S.CER	C1608 JB 1E 104K-T	B	147.6/55.3
C2074	4030011600	S.CER	C1608 JB 1E 104K-T	B	145.3/62.5
RL2001	6330001330	REL	AG 201344		
J2007	6510003391	CON	B03B-EH-S(LF)(SN)		
J2008	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	B	29.2/56.1
J2009	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	82.5/36.0
J2010	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	153.5/36.0
J2011	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	36.5/24.0
J2012	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	199.5/24.0
DS2001	5080000306	LAM	HRT-3290A-F-PF		
DS2002	5080000306	LAM	HRT-3290A-F-PF		
DS2003	5080000306	LAM	HRT-3290A-F-PF		
DS2004	5030003300	LCD	TAK-43769 SX1632<ITAK>		
S2003	2260003260	S.SWI	JPM1030-0711C	T	189.0/87.5
S2004	2260003260	S.SWI	JPM1030-0711C	T	199.0/87.5
S2005	2260003260	S.SWI	JPM1030-0711C	T	209.0/87.5
S2006	2260003260	S.SWI	JPM1030-0711C	T	189.0/75.5
S2007	2260003260	S.SWI	JPM1030-0711C	T	199.0/75.5
S2008	2260003260	S.SWI	JPM1030-0711C	T	209.0/75.5
S2009	2260003260	S.SWI	JPM1030-0711C	T	189.0/63.5
S2010	2260003260	S.SWI	JPM1030-0711C	T	199.0/63.5
S2011	2260003260	S.SWI	JPM1030-0711C	T	209.0/63.5
S2012	2260003260	S.SWI	JPM1030-0711C	T	199.0/51.5
S2013	2260003260	S.SWI	JPM1030-0711C	T	189.0/51.5
S2014	2260003260	S.SWI	JPM1030-0711C	T	192.5/39.5
S2015	2260003260	S.SWI	JPM1030-0711C	T	205.5/39.5
S2016	2260003260	S.SWI	JPM1030-0711C	T	169.5/42.5
S2017	2260003260	S.SWI	JPM1030-0711C	T	209.0/51.5
S2018	2260003260	S.SWI	JPM1030-0711C	T	65.5/44.5

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
S2019	2260003260	S.SWI	JPM1030-0711C	T	28.5/43.5
S2020	2260003260	S.SWI	JPM1030-0711C	T	28.5/70.0
S2021	2260003260	S.SWI	JPM1030-0711C	T	28.5/90.0
S2022	2260003260	S.SWI	JPM1030-0711C	T	112.5/30.0
S2023	2260003260	S.SWI	JPM1030-0711C	T	88.5/44.5
S2024	2260003260	S.SWI	JPM1030-0711C	T	134.5/44.5
S2025	2260003260	S.SWI	JPM1030-0711C	T	9.5/6.0
S2026	2260003260	S.SWI	JPM1030-0711C	T	9.5/18.5
S2027	2260003260	S.SWI	JPM1030-0711C	T	111.5/44.5
W2023	7030011280	JUM	J1/4ZC		
EP2002	6910014640	S.BEA	MPZ2012S221A-T	B	27.5/47.0
EP2003	6910014640	S.BEA	MPZ2012S221A-T	B	21.8/63.6
EP2005	6910014640	S.BEA	MPZ2012S221A-T	B	20.5/71.8
WS1	8600034540	M.O	SX1632 P2002*J2002LO		
WS2	8600034550	M.O	SX1632 P2003*J2003LO		

[SENSOR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
J2601	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	4.7/10
S2601	2260002430	SWI	SW-165 (SRBM1L)		

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SENSOR2-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J2601	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)	B	4.7/10
S2701	2260002430	SWI SW-165 (SRBM1L)		

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC4	1160000132	S.IC TD62783AFG(OSEL)	T	16.0/85.1
IC5	1160000132	S.IC TD62783AFG(OSEL)	T	16.0/54.0
IC6	1160000132	S.IC TD62783AFG(OSEL)	T	224.1/85.8
IC8	1110003141	IC LA1150N-E		
IC9	1110004840	S.IC NJM1496V-TE1-#ZZZB	T	206.8/10.2
IC10	1110004840	S.IC NJM1496V-TE1-#ZZZB	T	217.2/36.4
IC11	1130011190	S.IC BU4011BF-E2	T	102.2/95.0
IC12	1140003831	S.IC TC4W66F(TE12LF)	T	241.9/24.8
IC16	1110000960	S.IC NJM4558M-TE1-#FMZB	T	90.0/69.0
IC17	1110000960	S.IC NJM4558M-TE1-#FMZB	T	106.0/70.0
IC18	1110000960	S.IC NJM4558M-TE1-#FMZB	T	115.8/79.0
IC19	1110000960	S.IC NJM4558M-TE1-#FMZB	T	205.1/61.7
IC20	1110000960	S.IC NJM4558M-TE1-#FMZB	T	227.0/57.2
IC21	1110000960	S.IC NJM4558M-TE1-#FMZB	T	247.4/45.4
IC22	1130011170	S.IC BU4001BF-E2	T	239.1/51.9
IC23	1110001401	S.IC UPC1555G2-E1-A	T	244.9/130.5
IC24	1180001252	S.IC TA7808F(TE16L1NQ)	T	105.0/114.0
IC27	1170000290	S.IC PS2701-1-F3	T	140.4/127.1
IC31	1130013520	S.IC CD4028BNSR	T	18.1/19.4
IC32	1130003761	S.IC TC4S81F(TE85RF)	T	125.2/104.0
IC33	1130003761	S.IC TC4S81F(TE85RF)	T	125.0/99.0
IC34	1130011200	S.IC BU4069UBF-E2	T	115.0/105.2
IC35	1130013470	S.IC CD4071BNSR	T	115.0/95.6
IC36	1110003300	S.IC M5282FP 70CD	T	234.5/65.8
IC38	1140003831	S.IC TC4W66F(TE12LF)	T	241.9/19.2
IC39	1140003831	S.IC TC4W66F(TE12LF)	T	241.9/13.6
IC131	1180000421	S.IC TA78L05F(TE12RF)	T	133.0/118.9
IC132	1140015381	S.IC HD6433378B56FV(SX-1632C)	T	183.2/93.4
IC133	1110005711	S.IC S-80842CLUA-B63-T2G	T	230.9/102.6
IC134	1130007291	S.IC 24LC16BT-I/SN <SEI>	T	169.8/112.8
IC135	1130007291	S.IC 24LC16BT-I/SN <SEI>	T	169.8/104.4
Q1	1530003340	S.TRA 2SC3357-T1 RF	T	40.0/136.7
Q2	1580000620	S.FET 3SK131-T2 MAS	T	53.8/83.8
Q3	1580000620	S.FET 3SK131-T2 MAS	T	59.9/62.5
Q4	1580000620	S.FET 3SK131-T2 MAS	T	63.6/62.5
Q5	1530003340	S.TRA 2SC3357-T1 RF	T	46.5/66.8
Q6	1560000721	S.FET 2SK2171-4-TD-E	T	28.9/53.0
Q7	1560000721	S.FET 2SK2171-4-TD-E	T	39.5/53.0
Q8	1580000620	S.FET 3SK131-T2 MAS	T	43.1/31.2
Q9	1560000331	S.FET 2SK210-GR(TE85RF)	T	84.0/42.1
Q10	1510000771	S.TRA 2SA1586-GR(TE85LF)	T	94.3/49.3
Q11	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	109.2/49.3
Q12	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	99.2/45.0
Q13	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	111.0/41.4
Q14	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	106.7/41.4
Q15	1590003680	S.TRA KRC402 RTK/P	T	97.0/39.0
Q16	1580000620	S.FET 3SK131-T2 MAS	T	119.6/29.4
Q17	1540000251	S.TRA 2SD999-T2-AZ CK	T	90.4/7.7
Q18	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	109.1/13.6
Q19	1580000620	S.FET 3SK131-T2 MAS	T	123.4/13.2
Q20	1590003680	S.TRA KRC402 RTK/P	T	79.5/86.1
Q21	1590003680	S.TRA KRC402 RTK/P	T	82.0/85.0
Q22	1590003680	S.TRA KRC402 RTK/P	T	78.3/75.1
Q23	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	84.9/77.5
Q24	1590003680	S.TRA KRC402 RTK/P	T	101.9/62.7
Q25	1590003680	S.TRA KRC402 RTK/P	T	92.6/60.3
Q26	1510000771	S.TRA 2SA1586-GR(TE85LF)	T	107.2/76.0
Q27	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	121.8/85.2
Q28	1590003680	S.TRA KRC402 RTK/P	T	99.0/85.0
Q30	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	221.8/19.7
Q31	1530003091	S.TRA 2SC4213-B(TE85RF)	T	222.4/12.6
Q32	1580000620	S.FET 3SK131-T2 MAS	T	194.0/23.0
Q33	1580000620	S.FET 3SK131-T2 MAS	T	207.4/33.7
Q34	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	179.3/48.2
Q35	1590003680	S.TRA KRC402 RTK/P	T	178.5/44.0
Q36	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	185.4/33.8
Q40	1590003680	S.TRA KRC402 RTK/P	T	210.7/65.4
Q41	1530003091	S.TRA 2SC4213-B(TE85RF)	T	191.4/41.8
Q42	1590003680	S.TRA KRC402 RTK/P	T	193.2/45.0
Q43	1590003680	S.TRA KRC402 RTK/P	T	194.4/53.8
Q44	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	196.6/52.3
Q45	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	215.0/50.2
Q46	1590003680	S.TRA KRC402 RTK/P	T	241.0/45.6
Q52	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	99.0/112.0
Q54	1530004210	S.TRA DSC7004S0L	T	108.3/125.0
Q55	1590003680	S.TRA KRC402 RTK/P	T	105.0/106.4
Q56	1590003680	S.TRA KRC402 RTK/P	T	96.4/101.4
Q57	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	100.0/104.4
Q58	1530003301	S.TRA 2SC3647S-TD-E	T	99.4/125.0
Q59	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	90.1/100.9
Q60	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	90.1/109.0
Q61	1530004210	S.TRA DSC7004S0L	T	85.6/95.6
Q62	1530004210	S.TRA DSC7004S0L	T	84.3/109.0
Q64	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	244.0/86.0
Q65	1590003680	S.TRA KRC402 RTK/P	T	241.0/73.0
Q69	1590003680	S.TRA KRC402 RTK/P	T	235.6/117.8
Q70	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	235.5/121.1
Q71	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	8.8/78.2
Q72	1590003680	S.TRA KRC402 RTK/P	T	9.4/73.9
Q74	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	146.5/101.8
Q78	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	23.9/140.9
Q79	1590003680	S.TRA KRC402 RTK/P	T	25.2/138.6
Q80	1590003680	S.TRA KRC402 RTK/P	T	90.6/119.4
Q82	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	87.2/119.4
Q83	1590003680	S.TRA KRC402 RTK/P	T	246.2/19.3
Q84	1590003680	S.TRA KRC402 RTK/P	T	244.4/109.8
Q101	1510000771	S.TRA 2SA1586-GR(TE85LF)	T	233.0/94.8
Q102	1590003680	S.TRA KRC402 RTK/P	T	234.7/98.4
Q103	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	213.2/98.8
Q104	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	118.2/114.0
Q106	1510000771	S.TRA 2SA1586-GR(TE85LF)	T	119.3/111.6
Q111	1510000771	S.TRA 2SA1586-GR(TE85LF)	T	88.8/85.0
Q113	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	154.0/61.4

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
Q114	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	149.8/116.0
Q115	1590003680	S.TRA KRC402 RTK/P	T	153.1/113.4
Q119	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	236.6/30.9
Q122	1590003680	S.TRA KRC402 RTK/P	T	237.6/10.0
Q123	1590003680	S.TRA KRC402 RTK/P	T	246.2/13.8
Q124	1590003680	S.TRA KRC402 RTK/P	T	237.6/16.0
Q125	1590003680	S.TRA KRC402 RTK/P	T	249.0/26.0
Q126	1560000331	S.FET 2SK210-GR(TE85RF)	T	92.1/13.4
Q128	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	113.7/124.2
Q129	1590003680	S.TRA KRC402 RTK/P	T	76.9/85.1
Q130	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	133.1/83.8
Q131	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	206.0/50.3
Q132	1590003680	S.TRA KRC402 RTK/P	T	99.0/82.4
Q137	1530002691	S.TRA 2SC4116-GR(TE85RF)	T	59.1/91.0
Q151	1590003680	S.TRA KRC402 RTK/P	T	129.6/46.7
Q152	1590003680	S.TRA KRC402 RTK/P	T	129.6/43.6
Q153	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	129.6/40.5
Q154	1590004740	S.TRA LMUN5111T1G <SLVJ>	T	127.0/40.0
D1	1790000450	S.DIO MA862(TX)	T	36.0/127.0
D2	1790000450	S.DIO MA862(TX)	T	30.0/83.5
D3	1790000620	S.DIO MA77(TX)	T	74.0/115.5
D4	1790000620	S.DIO MA77(TX)	T	73.8/98.8
D5	1790000450	S.DIO MA862(TX)	T	14.7/115.4
D6	1790000450	S.DIO MA862(TX)	T	14.8/98.6
D7	1790000450	S.DIO MA862(TX)	T	29.5/115.4
D8	1790000450	S.DIO MA862(TX)	T	29.7/98.6
D9	1790000450	S.DIO MA862(TX)	T	44.5/115.4
D10	1790000450	S.DIO MA862(TX)	T	44.5/98.6
D11	1790000450	S.DIO MA862(TX)	T	59.7/116.1
D12	1790000450	S.DIO MA862(TX)	T	59.5/98.4
D13	1790000450	S.DIO MA862(TX)	T	53.0/42.9
D14	1790000450	S.DIO MA862(TX)	T	73.1/27.6
D15	1790000450	S.DIO MA862(TX)	T	98.6/29.4
D16	1790000450	S.DIO MA862(TX)	T	103.4/29.4
D17	1790000691	S.DIO HSM88ASRTR-E	T	118.4/41.8
D18	1790000620	S.DIO MA77(TX)	T	126.6/24.3
D19	1710001240	DIO L204BBB		
D20	1750000271	S.DIO 1SS301(TE85LF)	T	120.1/6.4
D21	1790000450	S.DIO MA862(TX)	T	133.8/37.1
D22	1790000450	S.DIO MA862(TX)	T	184.2/22.7
D23	1790000450	S.DIO MA862(TX)	T	133.8/28.2
D24	1790000450	S.DIO MA862(TX)	T	184.2/18.0
D25	1790000450	S.DIO MA862(TX)	T	133.7/46.9
D26	1790000450	S.DIO MA862(TX)	T	184.2/30.5
D27	1750000271	S.DIO 1SS301(TE85LF)	T	182.6/35.4
D28	1750000271	S.DIO 1SS301(TE85LF)	T	182.2/12.0
D30	1790000450	S.DIO MA862(TX)	T	194.4/15.3
D31	1790000691	S.DIO HSM88ASRTR-E	T	197.6/44.4
D32	1750000520	S.DIO DAN222TL	T	213.1/22.3
D33	1790000450	S.DIO MA862(TX)	T	212.6/25.4
D34	1750000520	S.DIO DAN222TL	T	206.6/6.2
D35	1750000271	S.DIO 1SS301(TE85LF)	T	192.0/58.9
D36	1750000271	S.DIO 1SS301(TE85LF)	T	198.5/67.8
D37	1750000271	S.DIO 1SS301(TE85LF)	T	206.1/54.2
D38	1750002130	S.ZEN DZ2J062M0L	T	192.7/47.8
D39	1790000691	S.DIO HSM88ASRTR-E	T	209.3/51.8
D40	1750000301	S.DIO 1SS302(TE85RF)	T	257.2/45.5
D41	1750000271	S.DIO 1SS301(TE85LF)	T	245.4/49.5
D42	1750000271	S.DIO 1SS301(TE85LF)	T	78.5/78.2
D43	1750000271	S.DIO 1SS301(TE85LF)	T	85.5/81.8
D45	1750000271	S.DIO 1SS301(TE85LF)	T	80.3/68.9
D46	1790000691	S.DIO HSM88ASRTR-E	T	93.8/18.2
D47	1750000271	S.DIO 1SS301(TE85LF)	T	111.8/72.0
D48	1750000271	S.DIO 1SS301(TE85LF)	T	113.6/86.0
D49	1790000450	S.DIO MA862(TX)	T	219.9/7.9
D50	1750000520	S.DIO DAN222TL	T	217.2/13.3
D51	1790000450	S.DIO MA862(TX)	T	216.0/22.8
D52	1750000431	S.DIO HSB88WSTR-E	T	58.6/9.8
D53	1750000271	S.DIO 1SS301(TE85LF)	T	233.6/79.0
D59	1750000271	S.DIO 1SS301(TE85LF)	T	75.8/68.5
D60	1750000271	S.DIO 1SS301(TE85LF)	T	12.0/73.9
D61	1750000271	S.DIO 1SS301(TE85LF)	T	13.6/64.7
D62	1750000271	S.DIO 1SS301(TE85LF)	T	10.8/64.1
D63	1750000271	S.DIO 1SS301(TE85LF)	T	149.6/101.8
D65	1750000271	S.DIO 1SS301(TE85LF)	T	99.0/114.5
D66	1750000271	S.DIO 1SS301(TE85LF)	T	105.0/103.8
D68	1750000271	S.DIO 1SS301(TE85LF)	T	95.0/124.4
D69	1750000301	S.DIO 1SS302(TE85RF)	T	90.1/103.8
D70	1750000301	S.DIO 1SS302(TE85RF)	T	90.1/106.4
D73	1730002820	ZEN MTZJT-72 9.1B		
D74	1730002810	ZEN MTZJT-72 5.1B		
D75	1750000301	S.DIO 1SS302(TE85RF)	T	248.9/129.6
D76	1750000301	S.DIO 1SS302(TE85RF)	T	219.2/60.5
D79	1750000271	S.DIO 1SS301(TE85LF)	T	146.5/126.9
D88	1790000691	S.DIO HSM88ASRTR-E	T	18.2/140.0
D89	1750000271	S.DIO 1SS301(TE85LF)	T	27.6/131.1
D90	1750000271	S.DIO 1SS301(TE85LF)	T	77.2/122.0
D97	1750000271	S.DIO 1SS301(TE85LF)	T	95.8/110.2
D98	1750000271	S.DIO 1SS301(TE85LF)	T	188.5/58.0
D99	1790000450	S.DIO MA862(TX)	T	45.6/57.9
D100	1750000301	S.DIO 1SS302(TE85RF)	T	208.0/112.4
D101	1750000301	S.DIO 1SS302(TE85RF)	T	208.0/115.6
D102	1750000271	S.DIO 1SS301(TE85LF)	T	122.0/113.4
D103	1750000271	S.DIO 1SS301(TE85LF)	T	243.4/106.9
D201	1750001320	S.DIO KDS4148U RTK/P	T	209.0/91.0
D202	1750001320	S.DIO KDS4148U RTK/P	T	211.5/91.0
D203	1750001320	S.DIO KDS4148U RTK/P	T	214.0/91.0
D204	1750001320	S.DIO KDS4148U RTK/P	T	216.6/91.0
D205	1750001320	S.DIO KDS4148U RTK/P	T	214.0/86.6
D207	1750001320	S.DIO KDS4148U RTK/P	T	211.5/86.6
D209	1750000271	S.DIO 1SS301(TE85LF)	T	216.5/85.0
D210	1750000271	S.DIO 1SS301(TE85LF)	T	230.2/96.3
D211	1750000271	S.DIO 1SS301(TE85LF)	T	212.3/103.0

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D212	1750000271	S.DIO 1SS301(TE85LF)	T	149.6/99.3
D213	1750000301	S.DIO 1SS302(TE85RF)	T	159.1/86.5
D214	1750000301	S.DIO 1SS302(TE85RF)	T	159.1/98.5
D215	1750000301	S.DIO 1SS302(TE85RF)	T	159.1/94.5
D217	1750000271	S.DIO 1SS301(TE85LF)	T	154.0/65.6
D218	1750000301	S.DIO 1SS302(TE85RF)	T	153.1/116.0
D220	1730002980	S.ZEN DZ2J120M0L	T	99.0/78.9
D222	1750000271	S.DIO 1SS301(TE85LF)	T	76.7/81.8
D223	1750000271	S.DIO 1SS301(TE85LF)	T	95.5/61.7
D224	1730002800	ZEN MTZJT-72 13B		
D225	1750000271	S.DIO 1SS301(TE85LF)	T	122.6/6.4
D226	1750000271	S.DIO 1SS301(TE85LF)	T	83.4/68.3
D227	1750000271	S.DIO 1SS301(TE85LF)	T	107.9/105.6
D228	1750000271	S.DIO 1SS301(TE85LF)	T	135.5/76.8
D235	1750001360	S.DIO L709CER (9401)	T	10.8/121.8
D236	1750001360	S.DIO L709CER (9401)	T	14.7/122.7
D241	1750002170	S.DIO DB2S31400L	T	204.4/14.2
D242	1750002170	S.DIO DB2S31400L	T	197.7/11.4
D243	1750002130	S.ZEN DZ2J062M0L	T	186.3/6.8
D244	1750001320	S.DIO KDS4148U RTK/P	T	240.5/136.7
FI1	2010001010	FIL 69M15B (FL-120)		
FI2	2010000320	FIL 9M22D2 (FL-30)		
FI3	2010000950	FIL 9M 6A1 (FL-116)		
FI4	2010000950	FIL 9M 6A1 (FL-116)		
X2	6050009661	S.XTA MA-406 9.8304 MHz-F	T	196.3/108.5
L1	6140000060	COI LR-18		
L2	6180003810	COI SP0305-820J-PF		
L3	6200002961	S.COI NLV32T-4R7J	T	20.8/123.9
L4	6200003101	S.COI NLV32T-3R9J	T	26.3/123.8
L7	6200003261	S.COI NLV32T-101J	T	18.8/117.4
L8	6200002961	S.COI NLV32T-4R7J	T	18.0/113.5
L9	6200003321	S.COI NLV32T-3R3J	T	18.8/109.8
L10	6200003101	S.COI NLV32T-3R9J	T	20.2/103.0
L11	6200001851	S.COI NLV32T-5R6J	T	18.6/96.4
L12	6200003261	S.COI NLV32T-101J	T	25.5/117.5
L13	6200002991	S.COI NLV32T-2R2J	T	26.2/113.5
L14	6200002991	S.COI NLV32T-2R2J	T	25.8/109.9
L15	6200002991	S.COI NLV32T-2R2J	T	25.6/103.0
L16	6200003081	S.COI NLV32T-1R8J	T	25.6/96.5
L17	6200003261	S.COI NLV32T-101J	T	33.5/117.5
L18	6200003071	S.COI NLV32T-1R5J	T	32.8/113.5
L19	6200003071	S.COI NLV32T-1R5J	T	33.7/109.8
L20	6200003081	S.COI NLV32T-1R8J	T	33.6/101.8
L21	6200003061	S.COI NLV32T-1R2J	T	33.7/96.4
L22	6200003261	S.COI NLV32T-101J	T	40.4/117.5
L23	6200003331	S.COI NLV32T-1R0J	T	41.0/113.5
L24	6200003331	S.COI NLV32T-1R0J	T	40.6/109.9
L25	6200003331	S.COI NLV32T-1R0J	T	40.4/103.0
L26	6200003051	S.COI NLV32T-R82J	T	40.4/96.5
L27	6200003261	S.COI NLV32T-101J	T	48.4/117.5
L28	6200003051	S.COI NLV32T-R82J	T	47.8/113.5
L29	6200003041	S.COI NLV32T-R68J	T	48.4/109.8
L30	6200003041	S.COI NLV32T-R68J	T	48.4/103.3
L31	6200003041	S.COI NLV32T-R68J	T	48.5/96.5
L32	6200003261	S.COI NLV32T-101J	T	55.3/117.5
L33	6200003041	S.COI NLV32T-R68J	T	56.6/113.2
L34	6200003031	S.COI NLV32T-R47J	T	55.6/109.6
L35	6200003031	S.COI NLV32T-R47J	T	55.4/101.8
L36	6200002981	S.COI NLV32T-R56J	T	55.4/96.2
L37	6200003261	S.COI NLV32T-101J	T	63.4/117.5
L38	6200003031	S.COI NLV32T-R47J	T	62.8/113.3
L39	6200003251	S.COI NLV32T-R39J	T	63.5/109.6
L40	6200003251	S.COI NLV32T-R39J	T	63.4/103.1
L41	6200003251	S.COI NLV32T-R39J	T	63.5/96.2
L42	6200003261	S.COI NLV32T-101J	T	70.5/117.5
L43	6200003021	S.COI NLV32T-R33J	T	71.0/113.3
L44	6200003011	S.COI NLV32T-R27J	T	70.5/109.6
L45	6200003011	S.COI NLV32T-R27J	T	70.3/103.1
L46	6200003021	S.COI NLV32T-R33J	T	70.5/96.2
L49	6200001851	S.COI NLV32T-5R6J	T	12.9/110.6
L50	6200002961	S.COI NLV32T-4R7J	T	13.0/105.6
L51	6180003800	COI SP0305-561J-PF		
L52	6140002060	COI LR-225 (RIB3X6.5X3 3A6)		
L53	6180003800	COI SP0305-561J-PF		
L54	6200003261	S.COI NLV32T-101J	T	44.6/85.0
L55	6200003331	S.COI NLV32T-1R0J	T	63.0/85.5
L56	6200003041	S.COI NLV32T-R68J	T	63.0/80.9
L57	6200003261	S.COI NLV32T-101J	T	66.9/65.1
L58	6140002220	COI LR-270 (TR6X3X2 3A9)		
L59	6150004270	COI LS-483A (C-14924)		
L60	6140000930	COI LR-116		
L61	6200001831	S.COI NLV32T-100J	T	37.4/67.5
L62	6200003021	S.COI NLV32T-R33J	T	43.7/62.8
L63	6200003001	S.COI NLV32T-R22J	T	51.6/78.7
L64	6150004280	COI LS-484B (C-14927)		
L65	6150004280	COI LS-484B (C-14927)		
L66	6140002060	COI LR-225 (RIB3X6.5X3 3A6)		
L67	6140002060	COI LR-225 (RIB3X6.5X3 3A6)		
L69	6200003061	S.COI NLV32T-1R2J	T	70.1/23.4
L70	6200003061	S.COI NLV32T-1R2J	T	69.3/27.2
L71	6200003001	S.COI NLV32T-R22J	T	28.0/79.1
L72	6200003011	S.COI NLV32T-R27J	T	31.0/76.1
L73	6140000930	COI LR-116		
L74	6150004270	COI LS-483A (C-14924)		
L75	6150005451	COI LS-557A 7K7		
L76	6110001620	COI LA-245		
L77	6200001831	S.COI NLV32T-100J	T	27.6/41.7
L78	6150005451	COI LS-557A 7K7		
L79	6150004250	COI LS-471A (C-14922)		

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L80	6150005550	COI	LS-568		
L81	6150005550	COI	LS-568		
L82	6200003261	S.COI	NLV32T-101J	T	114.0/55.0
L83	6150004310	COI	LS-487A (C-14930)		
L84	6150004290	COI	LS-485A (C-14928)		
L85	6150004290	COI	LS-485A (C-14928)		
L86	6200001831	S.COI	NLV32T-100J	T	126.6/29.4
L87	6140001602	COI	LR-178 LF-1		
L88	6150005430	COI	LS-175A 7QM		
L89	6150005430	COI	LS-175A 7QM		
L90	6200003141	S.COI	NLV32T-150J	T	143.6/45.0
L91	6200003141	S.COI	NLV32T-150J	T	174.1/44.9
L92	6150004430	COI	LS-501 (C-14872)		
L93	6150004300	COI	LS-486A (C-14929)		
L94	2040000490	COI	EXC-ELDR25C		
L95	6180003760	COI	SP0406-102J-PF		
L96	6180003760	COI	SP0406-102J-PF		
L100	6200003091	S.COI	NLV32T-2R7J	T	219.3/28.8
L101	2040000490	COI	EXC-ELDR25C		
L102	2040000490	COI	EXC-ELDR25C		
L103	2040000490	COI	EXC-ELDR25C		
L104	2040000490	COI	EXC-ELDR25C		
L107	6180003800	COI	SP0305-561J-PF		
L108	6180003800	COI	SP0305-561J-PF		
L115	6200003261	S.COI	NLV32T-101J	T	125.8/7.0
L116	6200003261	S.COI	NLV32T-101J	T	51.8/125.4
L117	6180003800	COI	SP0305-561J-PF		
L118	6180003800	COI	SP0305-561J-PF		
L119	6180003800	COI	SP0305-561J-PF		
L120	6180003800	COI	SP0305-561J-PF		
L121	6180003800	COI	SP0305-561J-PF		
L122	6180003800	COI	SP0305-561J-PF		
L123	6200003021	S.COI	NLV32T-R33J	T	52.9/64.5
L124	6200003001	S.COI	NLV32T-R22J	T	49.2/61.3
L125	6200003261	S.COI	NLV32T-101J	T	91.6/131.4
L126	6180003960	COI	AL04 TB 101K <TRIA>		
L127	6200003261	S.COI	NLV32T-101J	T	120.0/55.0
L129	6180003790	COI	SP0305-101J-PF		
L130	6180003790	COI	SP0305-101J-PF		
L131	6180003790	COI	SP0305-101J-PF		
L132	6200003261	S.COI	NLV32T-101J	T	262.4/39.0
L133	2040000490	COI	EXC-ELDR25C		
L134	2040000490	COI	EXC-ELDR25C		
L135	2040000490	COI	EXC-ELDR25C		
L136	2040000490	COI	EXC-ELDR25C		
L137	6200003331	S.COI	NLV32T-1R0J	T	24.8/33.0
L139	6200001831	S.COI	NLV32T-100J	T	88.1/13.0
L140	6200003261	S.COI	NLV32T-101J	T	143.8/107.6
L141	2040000490	COI	EXC-ELDR25C		
L142	6180003790	COI	SP0305-101J-PF		
L143	2040000490	COI	EXC-ELDR25C		
L144	6200003261	S.COI	NLV32T-101J	T	229.9/39.2
L145	6200003261	S.COI	NLV32T-101J	T	214.5/41.9
L147	6200003261	S.COI	NLV32T-101J	T	209.9/14.8
L148	6200001711	S.COI	NLV32T-220J	T	216.1/6.1
L149	6200003191	S.COI	NLV32T-470J	T	210.0/18.5
L151	6200001831	S.COI	NLV32T-100J	T	130.3/78.3
R1	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	57.1/139.8
R2	7030003260	S.RES	ERJ3GEYJ 330 V (33)	T	54.8/137.6
R3	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	53.2/139.8
R4	7030007190	S.RES	ERJ12YJ220U (22)	T	52.3/130.7
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	41.0/132.6
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	39.0/133.5
R7	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	39.4/130.1
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	38.6/127.4
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	35.2/132.1
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	40.7/125.4
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.2/102.1
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.7/110.1
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	28.8/111.9
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.2/111.9
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	43.7/111.9
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	45.0/111.9
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	59.0/111.9
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	60.5/111.9
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	73.6/112.0
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	38.0/121.5
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	28.0/85.8
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	32.4/84.6
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	44.3/82.6
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	49.8/85.1
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.4/87.3
R26	7310005530	S.TRI	TMC3ADCS2X (470)	T	57.6/83.5
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	64.0/67.0
R28	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	62.3/77.1
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	62.3/52.8
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	62.1/40.0
R33	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	60.0/39.3
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	62.1/38.6
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	67.1/37.3
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	66.4/56.0
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	59.9/59.4
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	63.8/64.8
R39	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	48.9/52.2
R41	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	38.5/64.5
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	50.4/68.2
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	48.7/77.6
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	46.4/77.0
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	43.2/66.0
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	49.3/57.3
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	87.2/39.4
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	87.2/40.8
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	83.0/47.8

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	83.8/52.6
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	94.2/51.3
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	106.4/50.0
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	109.1/51.4
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	111.7/51.5
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	107.2/47.8
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	111.7/50.3
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	97.2/44.9
R59	7010007020	RES	PSD1/4 100 K		
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	111.0/43.5
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	97.5/42.6
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	97.5/41.2
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	108.8/41.2
R64	7030006521	S.RES	ERA3YED 561V (560)	T	28.5/124.7
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	105.1/44.0
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	95.0/39.0
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	49.9/41.6
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	66.4/21.3
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	70.7/19.7
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	23.0/70.3
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	26.8/57.5
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	36.1/57.5
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	33.7/52.4
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	27.2/46.9
R75	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	41.2/23.5
R76	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	44.3/27.2
R77	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	41.1/27.2
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	44.3/25.0
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.1/34.0
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/34.0
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	76.2/34.0
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	101.0/32.6
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	98.6/33.4
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	101.0/29.4
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	101.0/26.2
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	117.2/31.2
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	T	117.2/28.4
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	127.6/34.7
R90	7010007130	RES	PSD1/4V 3.3K		
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	118.6/26.2
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	118.4/33.8
R93	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	128.9/29.3
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	126.0/22.7
R95	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	75.5/25.9
R96	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	77.2/25.9
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	74.6/15.5
R98	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	97.9/5.8
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	80.3/7.9
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	94.8/6.0
R101	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	95.4/10.6
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	95.4/8.8
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	106.4/14.3
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	103.5/6.6
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	105.1/18.7
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	111.2/13.6
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	111.0/9.0
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	112.0/6.6
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	120.8/12.1
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	116.0/5.5
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	121.3/16.7
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	123.6/9.9
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	122.2/9.9
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	126.0/16.7
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	126.0/13.8
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	131.4/22.5
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	134.9/49.4
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	133.6/30.6
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	182.2/26.7
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/34.7
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/25.4
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/32.0
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	179.2/33.1
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	180.4/28.2
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/22.0
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/15.4
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/24.7
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	179.2/19.1
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	180.8/19.1
R131	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	142.1/41.5
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	133.5/43.8
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/33.1
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/41.0
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	177.5/40.0
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	185.2/13.2
R137	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	79.5/83.4
R138	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	82.0/81.8
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	83.4/81.8
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	84.0/85.0
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	81.2/77.7
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	91.4/64.7
R150	7010004272	RES	PSD1/4 4.7K		
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	83.0/65.8
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	81.6/64.0
R159	7010004342	RES	PSD1/4 15 K		
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	85.4/69.0
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	82.6/73.5
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	85.6/73.0
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	88.8/73.0
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	88.8/75.8
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	95.5/65.5
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	88.8/74.4
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	96.2/67.5
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	95.6/69.5
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	137.5/78.9
R171	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	T	98.7/62.4

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R172	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	99.1/65.3
R173	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	91.0/74.2
R174	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	88.2/16.0
R175	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	89.0/18.1
R176	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	91.4/18.0
R177	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	104.3/64.4
R179	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	127.0/43.0
R180	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	85.2/18.1
R181	7510001701	S.THE NTCG16 4LH 154JT	T	87.8/18.1
R182	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	86.6/18.1
R183	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	101.2/78.2
R184	7310005540	S.TRI TMC3ADC14X (10K)	T	103.8/77.2
R185	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	100.2/80.4
R186	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	102.5/69.6
R187	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	99.0/75.0
R188	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	107.2/78.0
R189	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	109.8/72.0
R190	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	121.6/69.0
R191	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	110.8/75.6
R192	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	115.2/72.0
R193	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	113.8/72.0
R194	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	119.4/70.8
R196	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	113.4/83.8
R197	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	117.0/86.0
R198	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	115.6/86.0
R199	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	118.4/86.0
R200	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	117.0/83.8
R201	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	121.6/70.4
R202	7030003590	S.RES ERJ3GEYJ 183 V (18K)	T	119.8/86.0
R204	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	118.0/73.0
R205	7310005230	TRI VM5CK-PVB 10K		
R207	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	219.6/5.4
R208	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	218.9/12.6
R209	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	219.8/19.6
R210	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	217.4/15.8
R211	7310005530	S.TRI TMC3ADCS2X (470)	T	221.0/16.0
R212	7310005780	S.TRI EVM-3VSX50 B12 (101)	T	223.4/8.2
R214	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	202.0/23.0
R215	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	215.9/25.2
R216	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	186.8/13.2
R217	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	196.5/17.8
R218	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	198.8/19.1
R219	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	193.8/19.1
R220	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	198.8/20.4
R221	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	192.2/27.0
R222	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	199.2/17.8
R223	7310005580	S.TRI TMC3ADCS3X (4.7K)	T	205.7/25.0
R224	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	208.4/31.3
R225	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	204.6/28.9
R226	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	207.5/28.9
R227	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	205.7/36.3
R228	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	209.5/36.2
R229	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	209.7/27.8
R230	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	211.1/29.1
R231	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	223.2/33.2
R232	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	221.9/37.3
R233	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	221.7/39.3
R234	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	181.4/48.2
R235	7030004050	S.RES ERJ3GEYJ 1R0 V (1)	T	195.1/12.2
R236	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	196.4/11.4
R237	7030003390	S.RES ERJ3GEYJ 391 V (390)	T	211.4/9.4
R238	7310005640	S.TRI TMC3ADCN3X (3.3K)	T	201.3/14.2
R239	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	199.5/11.2
R240	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	202.5/16.6
R241	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	205.3/16.1
R242	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	202.1/10.9
R243	7010000331	RES PSN1/4V 470		
R244	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	211.3/22.5
R245	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	198.1/15.8
R246	7030003670	S.RES ERJ3GEYJ 823 V (82K)	T	201.0/8.2
R247	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	177.3/48.2
R254	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	200.2/69.7
R255	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	201.1/67.8
R256	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	213.2/64.5
R257	7310005230	TRI VM5CK-PVB 10K		
R258	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	217.1/58.1
R259	7030003840	S.RES ERJ3GEYJ 225 V (2.2M)	T	200.5/61.8
R261	7030003840	S.RES ERJ3GEYJ 225 V (2.2M)	T	199.3/63.9
R262	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	199.3/65.3
R263	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	204.1/56.6
R264	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	192.3/52.2
R265	7030003710	S.RES ERJ3GEYJ 184 V (180K)	T	207.2/58.0
R266	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	204.1/58.0
R267	7030003800	S.RES ERJ3GEYJ 105 V (1M)	T	199.4/48.0
R268	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	205.4/46.5
R269	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	194.7/42.0
R270	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	206.1/48.4
R271	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	207.8/46.7
R272	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	210.8/47.7
R273	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	212.9/44.7
R274	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	212.9/47.4
R275	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	212.9/50.3
R276	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	217.2/51.8
R277	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	209.3/55.1
R278	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	214.3/47.4
R279	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	216.4/48.2
R280	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	215.7/46.3
R281	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	217.8/49.6
R282	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	227.9/50.5
R283	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	226.3/50.5
R284	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	224.9/51.7
R285	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	230.5/57.0
R286	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	223.2/55.3
R287	7030003650	S.RES ERJ3GEYJ 563 V (56K)	T	231.8/59.0
R288	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	221.0/52.4

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R290	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	230.1/48.8
R291	7030006521	S.RES ERA3YED 561V (560)	T	223.6/51.7
R292	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	233.7/55.7
R293	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	244.0/52.2
R294	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	234.7/48.9
R295	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	251.5/56.6
R296	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	251.4/40.6
R297	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	250.1/56.6
R298	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	252.2/48.5
R299	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	248.6/49.9
R300	7310005230	TRI VM5CK-PVB 10K		
R301	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	254.6/42.0
R302	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	252.2/42.8
R303	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	254.4/44.6
R304	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	252.6/39.2
R305	7030003840	S.RES ERJ3GEYJ 225 V (2.2M)	T	255.2/40.6
R306	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	252.2/45.9
R307	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	246.5/51.4
R308	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	254.4/45.9
R310	7030003770	S.RES ERJ3GEYJ 564 V (560K)	T	235.8/43.9
R324	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	247.6/21.6
R325	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	233.2/27.5
R328	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	244.2/35.3
R329	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	241.1/36.1
R333	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	245.6/25.4
R334	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	236.6/25.6
R335	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	228.9/14.7
R336	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	233.2/26.3
R337	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	246.6/23.2
R338	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	247.0/25.4
R339	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	237.2/18.8
R340	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	238.1/21.2
R342	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	228.9/13.4
R344	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	246.6/16.0
R345	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	234.6/18.2
R346	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	252.2/16.0
R348	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	236.8/12.2
R349	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	249.0/12.9
R350	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	237.2/13.6
R352	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	246.6/8.6
R353	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	247.2/11.5
R354	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	233.8/10.1
R362	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	95.8/115.0
R363	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	95.8/112.2
R364	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	95.8/113.6
R365	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	99.0/110.0
R369	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	100.0/101.0
R370	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	T	100.0/102.4
R371	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	96.4/106.4
R372	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	100.0/106.4
R373	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	96.8/92.4
R374	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	96.4/99.4
R375	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	91.8/96.4
R376	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	91.8/94.8
R377	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	80.6/97.1
R378	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	84.7/90.3
R379	7030006210	S.RES ERJ12YJ4R7U (4.7)	T	79.3/110.6
R380	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	84.7/103.9
R381	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	132.5/86.5
R382	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	134.0/86.5
R385	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	243.2/76.1
R386	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	237.8/91.4
R387	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	244.0/93.0
R388	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	244.0/89.8
R389	7030003590	S.RES ERJ3GEYJ 183 V (18K)	T	244.0/83.0
R390	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	244.0/81.6
R391	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	245.0/79.4
R392	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	241.0/75.0
R393	7030006220	S.RES ERJ12YJ470U (47)	T	239.7/126.3
R394	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	249.9/132.2
R395	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	242.8/135.7
R396	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	244.1/135.7
R403	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	115.0/121.9
R404	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	115.8/124.3
R411	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	24.5/128.1
R412	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	30.3/130.1
R413	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	30.3/131.3
R414	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	21.3/137.9
R415	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	31.8/132.5
R416	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	18.1/137.6
R448	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	222.3/28.5
R449	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	223.0/30.4
R450	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	223.7/28.5
R465	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	19.2/44.6
R466	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	16.6/44.6
R467	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	20.5/41.0
R468	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	16.6/41.0
R469	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	21.9/44.6
R470	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	15.2/41.0
R471	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	23.1/40.9
R472	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	14.0/44.6
R481	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	9.5/76.2
R484	7030004040	S.RES ERJ3GEYJ 4R7 V (4.7)	T	20.9/66.4
R493	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	7.9/62.4
R494	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	7.9/63.8
R501	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.1/119.8
R502	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.1/118.4
R503	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	232.2/121.1
R504	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	233.5/121.1
R505	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	155.9/98.4
R506	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	154.0/98.4
R510	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	156.4/90.3
R514	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	147.3/124.7
R515	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	125.0/106.4
R517	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	44.3/36.8

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	37.9/75.4
R519	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	250.0/15.2
R520	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	58.0/16.3
R521	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	56.2/16.3
R522	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	59.3/16.3
R523	7030006220	S.RES ERJ12YJ470U (47)	T	138.2/136.6
R525	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	87.2/121.4
R526	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	84.0/121.6
R527	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	84.0/120.2
R528	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	84.0/118.8
R529	7030010500	S.RES ERJ1TYJ 2R2U	T	258.9/57.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.2/19.2
R534	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	47.7/54.0
R535	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	44.3/52.9
R536	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.1/121.2
R537	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	23.8/92.2
R538	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	23.8/84.3
R539	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	18.6/92.9
R540	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	16.0/92.9
R541	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	13.4/92.9
R542	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	10.8/92.9
R543	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	8.2/86.9
R544	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	8.2/89.5
R545	7010007020	RES PSD1/4 100 K		
R601	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	230.2/98.3
R602	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	232.4/97.6
R603	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	227.6/103.8
R604	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	212.3/105.0
R605	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	213.4/101.0
R606	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	211.2/98.8
R607	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	215.2/98.8
R608	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	171.4/107.9
R609	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	171.4/109.3
R610	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	167.4/99.3
R611	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	167.4/100.7
R612	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	213.7/81.8
R633	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	156.4/76.4
R634	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	173.1/63.1
R635	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	156.4/75.0
R636	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	173.2/60.2
R637	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	144.4/65.3
R638	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	143.0/65.3
R639	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	141.6/65.3
R640	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	140.2/65.3
R641	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	158.6/83.9
R642	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	246.0/105.7
R646	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	158.6/90.3
R647	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	159.1/92.5
R648	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	159.0/96.5
R650	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	145.8/91.3
R651	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	144.8/93.5
R652	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	145.8/89.9
R653	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/91.3
R654	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/107.8
R655	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/109.1
R657	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147.0/95.5
R658	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147.0/94.0
R659	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/105.8
R663	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/95.5
R664	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/94.0
R670	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	122.0/111.0
R671	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	122.0/109.6
R672	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	117.0/111.6
R673	7030003590	S.RES ERJ3GEYJ 183 V (18K)	T	116.2/114.3
R674	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	210.9/111.4
R675	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211.0/116.5
R676	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	211.0/112.8
R677	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	211.0/115.2
R678	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/90.0
R679	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/92.7
R680	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	148.6/65.3
R681	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147.2/65.3
R682	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	145.8/65.3
R683	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	138.8/65.3
R684	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	137.4/65.3
R690	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/90.8
R691	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/89.4
R692	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/88.0
R693	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/86.6
R694	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/85.2
R695	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/83.8
R696	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/82.4
R697	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/81.0
R698	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	175.5/41.7
R699	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	180.6/35.4
R700	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	201.2/58.2
R702	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	43.2/58.1
R703	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	88.8/80.6
R704	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	86.8/85.0
R705	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	85.4/85.0
R706	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	88.8/81.8
R707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	88.8/83.0
R708	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	90.8/85.0
R709	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	82.9/75.8
R714	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	180.2/111.0
R719	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	154.0/59.4
R720	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	156.2/60.5
R721	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	156.2/63.6
R722	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	154.0/63.4
R723	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	154.0/58.0
R724	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	162.0/60.2
R725	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	163.4/60.2
R726	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	164.8/60.2
R729	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	153.1/118.0
R730	7030003210	S.RES ERJ3GEYJ 120 V (12)	T	150.5/118.0

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R731	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	149.7/114.0
R732	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	121.2/96.2
R733	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	127.6/104.0
R734	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	125.0/94.8
R735	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	125.0/93.4
R736	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	121.2/93.0
R738	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	197.0/98.4
R739	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	145.0/104.0
R740	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	229.0/63.6
R741	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	243.6/65.5
R742	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	241.0/66.3
R743	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	245.8/66.3
R752	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	244.7/28.9
R753	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	236.6/27.7
R754	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	236.5/32.8
R755	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	233.4/31.6
R756	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	233.4/30.2
R757	7030006521	S.RES ERA3YED 561V (560)	T	233.4/28.8
R764	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	239.0/45.6
R765	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	49.2/50.8
R766	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	48.7/79.0
R771	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	83.0/62.4
R772	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	84.9/66.3
R773	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	214.3/44.7
R774	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	250.8/38.5
R777	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	255.2/39.2
R778	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	46.0/131.0
R779	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	196.9/64.5
R781	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	224.4/13.2
R782	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	224.4/16.0
R783	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	99.0/76.4
R784	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	167.6/60.2
R785	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	169.0/60.2
R786	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	170.4/60.2
R787	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	171.8/60.2
R788	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	238.6/61.6
R789	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	38.2/39.7
R790	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	52.0/51.6
R791	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	85.1/8.6
R792	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	95.4/12.1
R793	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	85.9/13.0
R794	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	96.2/15.5
R796	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	111.7/124.2
R797	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	84.7/79.7
R798	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	231.1/70.0
R799	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	73.4/70.8
R800	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	93.1/64.7
R801	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	99.9/62.4
R802	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	249.4/65.5
R803	7010007090	RES PSD1/4V 820		
R804	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	243.6/64.2
R805	7030003670	S.RES ERJ3GEYJ 823 V (82K)	T	245.0/76.1
R806	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	158.6/80.8
R807	7010003471	RES PSD1/4V 3.9K		
R808	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	95.2/7.4
R809	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	121.4/67.0
R810	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	250.8/22.8
R811	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	195.2/44.6
R812	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	206.1/52.2
R813	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	196.9/50.4
R820	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	137.5/75.8
R821	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	104.6/81.0
R822	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	66.3/91.0
R823	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	66.3/92.4
R828	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	20.9/61.6
R829	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	19.5/61.6
R830	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	18.1/61.6
R831	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	17.2/64.6
R832	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	16.4/61.6
R833	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	15.0/61.6
R834	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	13.6/61.6
R835	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	12.2/61.6
R836	7030010610	S.RES ERJ1TYJ 470U (47)	T	9.8/138.3
R837	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211.8/41.1
R838	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211.4/35.4
R839	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	212.8/33.0
R840	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	221.2/33.3
R841	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	215.7/30.4
R842	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	226.0/33.1
R843	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	206.8/13.6
R844	7310005540	S.TRI TMC3ADC14X (10K)	T	203.3/5.8
R845	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	193.5/7.5
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	190.9/7.5
R876	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	210.2/24.8
R885	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	197.7/8.0
R886	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	213.5/10.0
R887	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	213.5/8.7
R888	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	195.2/9.4
R900	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	212.5/38.1
R901	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	198.5/5.7
R904	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	210.1/20.6
R905	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	20.5/44.6
R906	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	17.8/44.6
R907	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	19.2/41.0
R908	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	17.8/41.0
R909	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	23.1/44.6
R910	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	14.0/41.0
R911	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	21.9/40.9
R912	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	15.2/44.6
W1	7030003860	S.RES ERJ3GE JPW V	T	30.0/26.8
W2	7030003860	S.RES ERJ3GE JPW V	T	36.8/26.8
W3	7030003860	S.RES ERJ3GE JPW V	T	48.2/27.4
W4	7030003860	S.RES ERJ3GE JPW V	T	55.0/27.4

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
W10	7030003860	S.RES ERJ3GE JPW V	T	263.4/125.1
W11	7030003860	S.RES ERJ3GE JPW V	T	159.1/127.3
W12	7030003860	S.RES ERJ3GE JPW V	T	168.2/129.3
W13	7030003860	S.RES ERJ3GE JPW V	T	172.2/127.5
W14	7030003860	S.RES ERJ3GE JPW V	T	182.2/129.3
W17	7030003860	S.RES ERJ3GE JPW V	T	51.4/137.6
W18	7030003860	S.RES ERJ3GE JPW V	T	156.4/79.8
W23	7030003860	S.RES ERJ3GE JPW V	T	121.6/71.8
W24	7030003860	S.RES ERJ3GE JPW V	T	232.7/48.8
W27	7030003860	S.RES ERJ3GE JPW V	T	234.3/77.0
W33	7030003860	S.RES ERJ3GE JPW V	T	239.0/43.4
W34	7030003860	S.RES ERJ3GE JPW V	T	182.1/7.5
W51	7030000010	S.RES MCR10EZHJ JPW (000)	T	42.0/77.0
C2	4030008920	S.CER C1608 JB 1H 473K-T	T	49.7/131.9
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/132.7
C4	4030006870	S.CER C1608 JB 1H 222K-T	T	16.0/126.8
C5	4030006900	S.CER C1608 JB 1H 103K-T	T	18.4/126.0
C6	4030010020	S.CER C1608 JB 1H 122K-T	T	20.8/126.8
C7	4030008860	S.CER C1608 JB 1H 153K-T	T	23.0/126.0
C8	4030006870	S.CER C1608 JB 1H 222K-T	T	26.9/126.8
C9	4030008920	S.CER C1608 JB 1H 473K-T	T	29.6/142.2
C10	4030008920	S.CER C1608 JB 1H 473K-T	T	38.6/124.6
C11	4030006870	S.CER C1608 JB 1H 222K-T	T	10.5/108.0
C12	4030011280	S.CER C1608 CH 1H 271J-T	T	13.5/108.0
C13	4030009970	S.CER C1608 JB 1H 182K-T	T	10.5/102.9
C14	4030008920	S.CER C1608 JB 1H 473K-T	T	13.6/102.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	T	10.9/96.0
C16	4030011600	S.CER C1608 JB 1E 104K-T	T	20.2/113.1
C17	4030009980	S.CER C1608 JB 1H 152K-T	T	21.1/107.6
C18	4030010750	S.CER C1608 CH 1H 201J-T	T	17.7/107.6
C19	4030009980	S.CER C1608 JB 1H 152K-T	T	21.1/106.2
C20	4030008470	S.CER C1608 JB 1H 272K-T	T	17.7/106.2
C21	4030008850	S.CER C1608 JB 1H 123K-T	T	19.9/100.2
C22	4030009980	S.CER C1608 JB 1H 152K-T	T	17.6/103.7
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	19.9/98.8
C24	4030011600	S.CER C1608 JB 1E 104K-T	T	23.8/113.1
C25	4030010040	S.CER C1608 JB 1H 561K-T	T	23.0/109.9
C26	4030007140	S.CER C1608 CH 1H 121J-T	T	27.5/107.6
C27	4030010040	S.CER C1608 JB 1H 561K-T	T	24.1/106.2
C28	4030009980	S.CER C1608 JB 1H 152K-T	T	27.5/106.2
C29	4030006880	S.CER C1608 JB 1H 472K-T	T	23.4/102.5
C30	4030006860	S.CER C1608 JB 1H 102K-T	T	28.3/103.7
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/98.8
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/113.1
C33	4030010040	S.CER C1608 JB 1H 561K-T	T	35.4/107.6
C34	4030007130	S.CER C1608 CH 1H 101J-T	T	32.0/107.6
C35	4030006850	S.CER C1608 JB 1H 471K-T	T	35.4/106.2
C36	4030010040	S.CER C1608 JB 1H 561K-T	T	32.0/106.2
C37	4030009970	S.CER C1608 JB 1H 182K-T	T	36.5/101.8
C38	4030006850	S.CER C1608 JB 1H 471K-T	T	31.2/102.5
C39	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/98.8
C40	4030011600	S.CER C1608 JB 1E 104K-T	T	38.7/113.1
C41	4030006850	S.CER C1608 JB 1H 471K-T	T	38.9/107.6
C42	4030007100	S.CER C1608 CH 1H 560J-T	T	42.3/107.6
C43	4030010760	S.CER C1608 CH 1H 331J-T	T	38.9/106.2
C44	4030006850	S.CER C1608 JB 1H 471K-T	T	42.3/106.2
C45	4030006870	S.CER C1608 JB 1H 222K-T	T	38.0/103.9
C46	4030010760	S.CER C1608 CH 1H 331J-T	T	43.1/103.6
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	40.1/98.8
C48	4030011600	S.CER C1608 JB 1E 104K-T	T	49.9/113.1
C49	4030011330	S.CER C1608 CH 1H 391J-T	T	50.2/107.6
C50	4030007080	S.CER C1608 CH 1H 390J-T	T	46.8/107.6
C51	4030011830	S.CER C1608 CH 1H 301J-T	T	50.2/106.2
C52	4030011280	S.CER C1608 CH 1H 271J-T	T	46.8/106.2
C53	4030006870	S.CER C1608 JB 1H 222K-T	T	48.7/100.4
C54	4030007170	S.CER C1608 CH 1H 221J-T	T	45.8/104.0
C55	4030011600	S.CER C1608 JB 1E 104K-T	T	48.7/99.0
C56	4030011600	S.CER C1608 JB 1E 104K-T	T	53.1/113.5
C57	4030011830	S.CER C1608 CH 1H 301J-T	T	53.9/107.4
C58	4030007090	S.CER C1608 CH 1H 470J-T	T	57.3/107.4
C59	4030007170	S.CER C1608 CH 1H 221J-T	T	53.9/104.6
C60	4030011280	S.CER C1608 CH 1H 271J-T	T	57.3/104.6
C61	4030009980	S.CER C1608 JB 1H 152K-T	T	53.0/101.1
C62	4030007160	S.CER C1608 CH 1H 181J-T	T	58.1/102.5
C63	4030011600	S.CER C1608 JB 1E 104K-T	T	55.1/98.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	65.0/113.0
C65	4030010750	S.CER C1608 CH 1H 201J-T	T	65.2/107.4
C66	4030007050	S.CER C1608 CH 1H 220J-T	T	61.8/107.4
C67	4030007160	S.CER C1608 CH 1H 181J-T	T	65.2/106.0
C68	4030007160	S.CER C1608 CH 1H 181J-T	T	61.8/106.0
C69	4030009980	S.CER C1608 JB 1H 152K-T	T	63.7/100.2
C70	4030007150	S.CER C1608 CH 1H 151J-T	T	61.0/103.7
C71	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/98.8
C72	4030011600	S.CER C1608 JB 1E 104K-T	T	68.6/112.9
C73	4030007150	S.CER C1608 CH 1H 151J-T	T	69.2/107.4
C74	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/107.4
C75	4030007130	S.CER C1608 CH 1H 101J-T	T	69.2/106.0
C76	4030007150	S.CER C1608 CH 1H 151J-T	T	72.6/106.0
C77	4030006860	S.CER C1608 JB 1H 102K-T	T	69.9/100.2
C78	4030007130	S.CER C1608 CH 1H 101J-T	T	73.4/103.7
C79	4030011600	S.CER C1608 JB 1E 104K-T	T	69.9/98.8
C80	4030008920	S.CER C1608 JB 1H 473K-T	T	27.2/83.5
C81	4030008920	S.CER C1608 JB 1H 473K-T	T	39.8/76.2
C82	4030006880	S.CER C1608 JB 1H 472K-T	T	44.3/81.2
C83	4030008920	S.CER C1608 JB 1H 473K-T	T	47.6/86.4
C84	4030008920	S.CER C1608 JB 1H 473K-T	T	49.8/83.7
C85	4030006880	S.CER C1608 JB 1H 472K-T	T	54.7/87.3
C86	4030011600	S.CER C1608 JB 1E 104K-T	T	57.4/87.3
C87	4030006880	S.CER C1608 JB 1H 472K-T	T	60.3/86.2
C88	4030008920	S.CER C1608 JB 1H 473K-T	T	48.6/125.1
C89	4030007030	S.CER C1608 CH 1H 150J-T	T	66.3/87.2
C90	4030006960	S.CER C1608 CH 1H 050C-T	T	65.4/84.9
C91	4030007080	S.CER C1608 CH 1H 390J-T	T	66.3/82.6

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C92	4030007040	S.CER C1608 CH 1H 180J-T	T	65.4/80.3
C93	4030007050	S.CER C1608 CH 1H 220J-T	T	66.3/78.0
C94	4030008920	S.CER C1608 JB 1H 473K-T	T	67.6/61.1
C95	4030008920	S.CER C1608 JB 1H 473K-T	T	66.3/67.8
C96	4030006960	S.CER C1608 CH 1H 050C-T	T	62.3/51.4
C98	4030006860	S.CER C1608 JB 1H 102K-T	T	58.2/38.5
C99	4030006880	S.CER C1608 JB 1H 472K-T	T	61.1/55.9
C100	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/63.7
C101	4030007070	S.CER C1608 CH 1H 330J-T	T	48.7/76.2
C102	4030007090	S.CER C1608 CH 1H 470J-T	T	52.7/67.4
C103	4030007170	S.CER C1608 CH 1H 221J-T	T	41.8/66.0
C104	4030006930	S.CER C1608 CH 1H 020C-T	T	84.4/38.8
C106	4030006880	S.CER C1608 JB 1H 472K-T	T	83.0/55.0
C107	4030006880	S.CER C1608 JB 1H 472K-T	T	85.8/55.0
C108	4030006880	S.CER C1608 JB 1H 472K-T	T	96.3/49.5
C109	4030006880	S.CER C1608 JB 1H 472K-T	T	97.6/49.5
C110	4510008490	S.ELE EEE1CS100SR	T	100.6/50.2
C111	4030006860	S.CER C1608 JB 1H 102K-T	T	106.4/51.4
C112	4030006880	S.CER C1608 JB 1H 472K-T	T	105.9/47.8
C113	4030008920	S.CER C1608 JB 1H 473K-T	T	112.8/52.8
C114	4510008490	S.ELE EEE1CS100SR	T	94.6/45.4
C115	4030007140	S.CER C1608 CH 1H 121J-T	T	120.8/41.8
C116	4030007050	S.CER C1608 CH 1H 220J-T	T	116.0/41.8
C117	4510007180	ELE 50 ME 47 CZ		
C118	4510008490	S.ELE EEE1CS100SR	T	91.9/40.0
C119	4030011600	S.CER C1608 JB 1E 104K-T	T	108.8/44.3
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	49.9/43.0
C121	4030007030	S.CER C1608 CH 1H 150J-T	T	51.5/30.4
C122	4030007030	S.CER C1608 CH 1H 150J-T	T	51.5/24.8
C123	4030007040	S.CER C1608 CH 1H 180J-T	T	60.6/16.3
C125	4030011280	S.CER C1608 CH 1H 271J-T	T	67.8/21.3
C126	4030007100	S.CER C1608 CH 1H 560J-T	T	67.0/17.5
C127	4030006880	S.CER C1608 JB 1H 472K-T	T	69.4/19.7
C128	4030010760	S.CER C1608 CH 1H 331J-T	T	67.8/24.1
C129	4030010760	S.CER C1608 CH 1H 331J-T	T	70.7/30.1
C130	4030007120	S.CER C1608 CH 1H 820J-T	T	25.8/79.7
C131	4030007030	S.CER C1608 CH 1H 150J-T	T	30.4/79.9
C132	4030007150	S.CER C1608 CH 1H 151J-T	T	28.6/75.1
C133	4030007010	S.CER C1608 CH 1H 100D-T	T	33.4/75.5
C134	4030007120	S.CER C1608 CH 1H 820J-T	T	30.7/73.0
C135	4030008920	S.CER C1608 JB 1H 473K-T	T	23.0/65.8
C136	4030007010	S.CER C1608 CH 1H 100D-T	T	31.1/60.5
C137	4030011600	S.CER C1608 JB 1E 104K-T	T	28.2/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/57.5
C139	4030007000	S.CER C1608 CH 1H 090D-T	T	33.7/51.0
C140	4030008920	S.CER C1608 JB 1H 473K-T	T	28.6/46.9
C141	4030006880	S.CER C1608 JB 1H 472K-T	T	28.0/44.6
C142	4030007010	S.CER C1608 CH 1H 100D-T	T	33.5/29.8
C143	4030006950	S.CER C1608 CH 1H 040C-T	T	33.5/24.1
C144	4030007010	S.CER C1608 CH 1H 100D-T	T	42.9/25.0
C145	4030006880	S.CER C1608 JB 1H 472K-T	T	41.8/20.1
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	41.8/21.4
C147	4030006880	S.CER C1608 JB 1H 472K-T	T	42.1/28.6
C148	4030006880	S.CER C1608 JB 1H 472K-T	T	207.2/56.6
C149	4030006880	S.CER C1608 JB 1H 472K-T	T	41.1/35.4
C150	4030006990	S.CER C1608 CH 1H 080D-T	T	44.3/35.4
C151	4030006880	S.CER C1608 JB 1H 472K-T	T	41.1/36.8
C152	4030006880	S.CER C1608 JB 1H 472K-T	T	76.2/30.9
C153	4030006930	S.CER C1608 CH 1H 020C-T	T	87.8/29.4
C154	4030008920	S.CER C1608 JB 1H 473K-T	T	103.2/45.0
C155	4030006860	S.CER C1608 JB 1H 102K-T	T	115.0/29.6
C156	4030006880	S.CER C1608 JB 1H 472K-T	T	115.8/27.3
C157	4030006880	S.CER C1608 JB 1H 472K-T	T	120.0/26.2
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	120.6/32.8
C159	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/9.3
C160	4030008920	S.CER C1608 JB 1H 473K-T	T	98.6/7.5
C161	4030006850	S.CER C1608 JB 1H 471K-T	T	91.3/11.0
C162	4030006880	S.CER C1608 JB 1H 472K-T	T	95.4/13.5
C163	4030008920	S.CER C1608 JB 1H 473K-T	T	106.4/12.4
C164	4510009270	S.ELE EEEHB1C220UR	T	107.7/8.9
C165	4030006880	S.CER C1608 JB 1H 472K-T	T	105.1/17.1
C166	4510009270	S.ELE EEEHB1C220UR	T	109.4/17.7
C167	4030007010	S.CER C1608 CH 1H 100D-T	T	110.5/11.6
C168	4510008530	S.ELE EEE1HA2R2SR	T	115.9/8.6
C169	4030006880	S.CER C1608 JB 1H 472K-T	T	112.4/9.0
C170	4030008920	S.CER C1608 JB 1H 473K-T	T	119.7/10.1
C171	4030006880	S.CER C1608 JB 1H 472K-T	T	122.7/16.7
C172	4030008930	S.CER C2012 JB 1C 563K-T	T	124.3/16.7
C173	4030008920	S.CER C1608 JB 1H 473K-T	T	134.4/15.7
C174	4030006880	S.CER C1608 JB 1H 472K-T	T	126.0/10.6
C175	4030006880	S.CER C1608 JB 1H 472K-T	T	130.6/24.3
C176	4030006880	S.CER C1608 JB 1H 472K-T	T	136.2/44.9
C177	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/33.3
C178	4030006880	S.CER C1608 JB 1H 472K-T	T	180.6/24.0
C179	4030006880	S.CER C1608 JB 1H 472K-T	T	132.7/20.9
C180	4030006880	S.CER C1608 JB 1H 472K-T	T	182.2/14.0
C181	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/23.3
C182	4030006880	S.CER C1608 JB 1H 472K-T	T	180.0/16.7
C183	4030007030	S.CER C1608 CH 1H 150J-T	T	144.7/40.0
C184	4030006990	S.CER C1608 CH 1H 080D-T	T	158.8/40.0
C185	4030007030	S.CER C1608 CH 1H 150J-T	T	172.8/40.0
C186	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/42.4
C187	4030006880	S.CER C1608 JB 1H 472K-T	T	180.4/30.9
C188	4030006880	S.CER C1608 JB 1H 472K-T	T	186.0/15.4
C189	4030006880	S.CER C1608 JB 1H 472K-T	T	193.8/17.8
C190	4030006900	S.CER C1608 JB 1H 103K-T	T	193.8/20.4
C191	4030006880	S.CER C1608 JB 1H 472K-T	T	192.2/25.6
C192	4030006880	S.CER C1608 JB 1H 472K-T	T	195.1/26.4
C193	4510008490	S.ELE EEE1CS100SR	T	193.2/29.6
C194	4030006880	S.CER C1608 JB 1H 472K-T	T	206.1/29.0
C195	4030006900	S.CER C1608 JB 1H 103K-T	T	204.8/31.6
C196	4030006880	S.CER C1608 JB 1H 472K-T	T	204.8/34.3
C197	4030006880	S.CER C1608 JB 1H 472K-T	T	210.7/43.1
C198	4030006880	S.CER C1608 JB 1H 472K-T	T	190.0/39.8
C199	4510008520	S.ELE EEE1CA470SP	T	192.2/35.5

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C200	4030010760	S.CER C1608 CH 1H 331J-T	T	194.4/40.7
C201	4030006880	S.CER C1608 JB 1H 472K-T	T	213.0/27.8
C202	4030007170	S.CER C1608 CH 1H 221J-T	T	212.8/30.4
C203	4030007050	S.CER C1608 CH 1H 220J-T	T	211.2/38.1
C204	4030011600	S.CER C1608 JB 1E 104K-T	T	224.7/33.1
C205	4030011600	S.CER C1608 JB 1E 104K-T	T	226.8/41.4
C206	4510008490	S.ELE EEE1CS100SR	T	224.2/43.3
C207	4030012610	S.CER C2012 JB 1C 474K-T	T	225.3/46.7
C208	4030006880	S.CER C1608 JB 1H 472K-T	T	178.6/46.0
C209	4030011600	S.CER C1608 JB 1E 104K-T	T	208.6/5.6
C210	4510008490	S.ELE EEE1CS100SR	T	211.7/6.1
C211	4030006880	S.CER C1608 JB 1H 472K-T	T	196.6/6.8
C212	4030006880	S.CER C1608 JB 1H 472K-T	T	196.8/14.1
C213	4030011600	S.CER C1608 JB 1E 104K-T	T	212.5/12.6
C214	4510008490	S.ELE EEE1CS100SR	T	213.7/15.3
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	198.1/9.3
C216	4030007050	S.CER C1608 CH 1H 220J-T	T	213.4/19.9
C217	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/74.4
C218	4510008570	S.ELE EEE1CA220SR	T	87.3/62.8
C222	4030007170	S.CER C1608 CH 1H 221J-T	T	88.8/77.0
C225	4030006880	S.CER C1608 JB 1H 472K-T	T	95.6/70.8
C226	4510008570	S.ELE EEE1CA220SR	T	94.6/75.1
C228	4030006880	S.CER C1608 JB 1H 472K-T	T	90.2/18.1
C229	4030006850	S.CER C1608 JB 1H 471K-T	T	96.2/18.6
C230	4510008490	S.ELE EEE1CS100SR	T	112.2/65.9
C231	4510008490	S.ELE EEE1CS100SR	T	99.4/71.5
C232	4030006860	S.CER C1608 JB 1H 102K-T	T	109.4/75.6
C234	4510008540	S.ELE EEE1CA100SR	T	110.3/81.1
C235	4510008540	S.ELE EEE1CA100SR	T	122.1/75.0
C236	4510008540	S.ELE EEE1CA100SR	T	122.0/79.9
C237	4030006880	S.CER C1608 JB 1H 472K-T	T	128.0/6.4
C238	4030007130	S.CER C1608 CH 1H 101J-T	T	222.3/5.0
C239	4030007150	S.CER C1608 CH 1H 151J-T	T	219.7/10.4
C240	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/19.6
C241	4030011280	S.CER C1608 CH 1H 271J-T	T	220.2/12.6
C242	4030007090	S.CER C1608 CH 1H 470J-T	T	218.4/22.8
C243	4510008570	S.ELE EEE1CA220SR	T	206.1/68.8
C244	4030008920	S.CER C1608 JB 1H 473K-T	T	203.6/48.5
C245	4510008530	S.ELE EEE1HA2R2SR	T	201.7/44.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	208.8/49.4
C247	4030010760	S.CER C1608 CH 1H 331J-T	T	210.1/45.9
C248	4030006860	S.CER C1608 JB 1H 102K-T	T	211.6/45.9
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	211.6/50.1
C250	4510007180	ELE 50 ME 47 CZ		
C251	4510008570	S.ELE EEE1CA220SR	T	219.4/44.3
C252	4030008920	S.CER C1608 JB 1H 473K-T	T	218.6/51.8
C253	4030014300	S.CER C1608 JB 1E 563K-T	T	227.1/48.3
C254	4030012610	S.CER C2012 JB 1C 474K-T	T	224.1/49.3
C256	4030009980	S.CER C1608 JB 1H 152K-T	T	227.1/52.4
C257	4340000570	S.MYL ECHU 1C 472JX5	T	230.9/52.7
C258	4510008770	S.ELE EEE1ES4R7SR	T	219.4/55.0
C259	4030007170	S.CER C1608 CH 1H 221J-T	T	230.5/59.7
C260	4030006880	S.CER C1608 JB 1H 472K-T	T	222.4/58.1
C261	4510007180	ELE 50 ME 47 CZ		
C262	4340000290	S.MYL ECHU 1C 103JX5	T	235.1/57.8
C263	4510005140	ELE 25 ME 100 HC		
C264	4340000290	S.MYL ECHU 1C 103JX5	T	234.1/51.9
C265	4510008860	S.ELE EEE1AA100NR	T	245.7/56.7
C266	4510008770	S.ELE EEE1ES4R7SR	T	255.1/56.1
C267	4510008560	S.ELE EEE1HAR47SR	T	250.8/53.0
C268	4510007180	ELE 50 ME 47 CZ		
C269	4510008530	S.ELE EEE1HA2R2SR	T	240.7/39.9
C270	4510008770	S.ELE EEE1ES4R7SR	T	229.9/27.3
C271	4030011600	S.CER C1608 JB 1E 104K-T	T	243.0/35.3
C275	4510007180	ELE 50 ME 47 CZ		
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	228.9/16.0
C277	4510008770	S.ELE EEE1ES4R7SR	T	253.3/25.0
C278	4510009120	S.ELE EEE1VA2R2NR	T	228.9/9.7
C279	4510009120	S.ELE EEE1VA2R2NR	T	252.5/19.8
C280	4510009120	S.ELE EEE1VA2R2NR	T	233.1/14.2
C281	4030011600	S.CER C1608 JB 1E 104K-T	T	246.6/10.1
C282	4030006880	S.CER C1608 JB 1H 472K-T	T	94.0/92.4
C283	4030006900	S.CER C1608 JB 1H 103K-T	T	95.4/92.4
C284	4030006900	S.CER C1608 JB 1H 103K-T	T	96.4/98.0
C285	4510008560	S.ELE EEE1HAR47SR	T	89.9/91.5
C286	4510008560	S.ELE EEE1HAR47SR	T	90.1/112.9
C287	4510008490	S.ELE EEE1CS100SR	T	98.0/118.7
C288	4030011600	S.CER C1608 JB 1E 104K-T	T	103.0/120.8
C289	4030006880	S.CER C1608 JB 1H 472K-T	T	107.4/120.8
C290	4510008490	S.ELE EEE1CS100SR	T	112.5/118.5
C293	4510008540	S.ELE EEE1CA100SR	T	240.1/79.1
C294	4340000490	S.MYL ECHU 1C 153JX5	T	241.2/96.3
C295	4340000490	S.MYL ECHU 1C 153JX5	T	238.2/96.3
C296	4340000490	S.MYL ECHU 1C 153JX5	T	241.2/90.9
C297	4030008920	S.CER C1608 JB 1H 473K-T	T	247.2/78.6
C298	4510008540	S.ELE EEE1CA100SR	T	240.1/84.4
C299	4510008490	S.ELE EEE1CS100SR	T	234.7/126.9
C300	4030006880	S.CER C1608 JB 1H 472K-T	T	234.8/129.9
C301	4510008490	S.ELE EEE1CS100SR	T	235.0/135.2
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	245.5/125.9
C303	4510008530	S.ELE EEE1HA2R2SR	T	256.2/135.2
C304	4510009270	S.ELE EEEHB1C220UR	T	250.2/135.2
C305	4550007080	S.TAN TEESVA 1C 106M8R	T	249.7/126.3
Eqv.	4550008220	S.TAN F931C106MAA		
C306	4030006900	S.CER C1608 JB 1H 103K-T	T	246.7/135.9
C307	4030006860	S.CER C1608 JB 1H 102K-T	T	245.3/135.9
C311	4030006880	S.CER C1608 JB 1H 472K-T	T	128.6/91.7
C317	4030006880	S.CER C1608 JB 1H 472K-T	T	227.0/78.5
C319	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/90.8
C320	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/89.4
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/88.0
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/86.6
C323	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/85.2
C324	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/83.8
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/82.4

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/81.0
C343	4510008770	S.ELE EEE1ES4R7SR	T	217.5/63.7
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	264.8/125.1
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	261.9/125.1
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	253.6/122.0
C364	4030006880	S.CER C1608 JB 1H 472K-T	T	252.3/122.0
C374	4030006880	S.CER C1608 JB 1H 472K-T	T	21.9/78.4
C381	4030006880	S.CER C1608 JB 1H 472K-T	T	20.4/71.7
C387	4030006880	S.CER C1608 JB 1H 472K-T	T	9.9/61.0
C397	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/88.0
C398	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/89.4
C401	4030008920	S.CER C1608 JB 1H 473K-T	T	160.0/81.9
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	148.5/126.8
C408	4030007130	S.CER C1608 CH 1H 101J-T	T	215.9/26.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/129.7
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	84.0/123.0
C411	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/134.4
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	75.5/125.0
C413	4030006880	S.CER C1608 JB 1H 472K-T	T	78.1/125.0
C414	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/132.0
C416	4030006880	S.CER C1608 JB 1H 472K-T	T	95.1/126.4
C417	4030006880	S.CER C1608 JB 1H 472K-T	T	118.8/139.2
C418	4030006880	S.CER C1608 JB 1H 472K-T	T	92.4/127.4
C419	4030006880	S.CER C1608 JB 1H 472K-T	T	105.1/124.9
C420	4030006880	S.CER C1608 JB 1H 472K-T	T	86.7/133.0
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	115.2/126.7
C434	4030006880	S.CER C1608 JB 1H 472K-T	T	27.5/129.2
C435	4030006880	S.CER C1608 JB 1H 472K-T	T	27.7/133.3
C436	4510008530	S.ELE EEE1HA2R2SR	T	31.7/126.5
C437	4030008920	S.CER C1608 JB 1H 473K-T	T	20.6/140.1
C438	4030007030	S.CER C1608 CH 1H 150J-T	T	13.6/141.0
C439	4030007010	S.CER C1608 CH 1H 100D-T	T	15.7/140.2
C444	4030011600	S.CER C1608 JB 1E 104K-T	T	14.0/127.4
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	49.7/129.3
C449	4510008770	S.ELE EEE1ES4R7SR	T	140.6/121.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	T	137.0/120.6
C451	4510008770	S.ELE EEE1ES4R7SR	T	140.6/115.9
C452	4030006880	S.CER C1608 JB 1H 472K-T	T	137.0/117.2
C454	4030006880	S.CER C1608 JB 1H 472K-T	T	258.5/37.6
C455	4510009600	S.ELE EEE1CA471UP	T	265.3/58.4
C456	4030007010	S.CER C1608 CH 1H 100D-T	T	52.7/68.8
C457	4030006920	S.CER C1608 CH 1H 010C-T	T	50.7/65.1
C458	4030007010	S.CER C1608 CH 1H 100D-T	T	52.7/61.4
C459	4030006970	S.CER C1608 CH 1H 060D-T	T	47.1/61.3
C460	4030006920	S.CER C1608 CH 1H 010C-T	T	49.3/58.6
C461	4030006860	S.CER C1608 JB 1H 102K-T	T	45.6/53.2
C462	4030006880	S.CER C1608 JB 1H 472K-T	T	49.3/56.0
C463	4030006860	S.CER C1608 JB 1H 102K-T	T	43.5/54.8
C464	4030006880	S.CER C1608 JB 1H 472K-T	T	45.1/51.0
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	230.2/106.0
C502	4510010370	ELE EECS0HD104V		
C504	4510009080	S.ELE EEE1HAR22SR	T	216.9/104.0
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	168.2/108.4
C508	4030011600	S.CER C1608 JB 1E 104K-T	T	167.4/92.2
C509	4030007020	S.CER C1608 CH 1H 120J-T	T	194.6/104.9
C510	4030007020	S.CER C1608 CH 1H 120J-T	T	194.6/112.2
C511	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/97.0
C512	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/95.6
C513	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/92.8
C514	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/94.2
C515	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/97.9
C516	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/90.0
C517	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/88.6
C518	4030006880	S.CER C1608 JB 1H 472K-T	T	200.0/87.2
C519	4030006880	S.CER C1608 JB 1H 472K-T	T	22.0/7.1
C520	4030006880	S.CER C1608 JB 1H 472K-T	T	24.0/7.1
C521	4030006880	S.CER C1608 JB 1H 472K-T	T	26.0/7.1
C522	4030006880	S.CER C1608 JB 1H 472K-T	T	28.0/7.1
C523	4030006880	S.CER C1608 JB 1H 472K-T	T	30.0/7.1
C524	4030006880	S.CER C1608 JB 1H 472K-T	T	32.0/7.1
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	34.0/7.1
C526	4030006880	S.CER C1608 JB 1H 472K-T	T	36.0/7.1
C527	4030006880	S.CER C1608 JB 1H 472K-T	T	38.0/7.1
C528	4030006880	S.CER C1608 JB 1H 472K-T	T	39.8/7.1
C530	4030019460	S.CER C1608 JB 0J 106M-T	T	193.2/103.3
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	187.0/78.4
C532	4030006880	S.CER C1608 JB 1H 472K-T	T	146.7/74.2
C533	4030006880	S.CER C1608 JB 1H 472K-T	T	148.0/74.2
C534	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/74.2
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/78.2
C538	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/82.4
C539	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/90.8
C542	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/83.8
C543	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/85.2
C544	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/86.6
C546	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/96.5
C547	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/99.3
C548	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/100.7
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	178.9/111.0
C551	4030006880	S.CER C1608 JB 1H 472K-T	T	177.6/111.0
C555	4030006880	S.CER C1608 JB 1H 472K-T	T	150.6/74.2
C558	4510007180	ELE 50 ME 47 CZ		
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	35.7/74.0
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	215.8/28.2
C561	4030007130	S.CER C1608 CH 1H 101J-T	T	201.1/66.5
C562	4030008920	S.CER C1608 JB 1H 473K-T	T	205.1/44.6
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	42.5/68.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	262.4/35.6
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	262.5/32.3
C569	4030006880	S.CER C1608 JB 1H 472K-T	T	255.8/31.9
C571	4030008920	S.CER C1608 JB 1H 473K-T	T	127.0/45.4
C572	4030008920	S.CER C1608 JB 1H 473K-T	T	117.0/55.0
C573	4030008920	S.CER C1608 JB 1H 473K-T	T	123.0/52.8
C574	4030007130	S.CER C1608 CH 1H 101J-T	T	94.8/67.5
C581	4030006880	S.CER C1608 JB 1H 472K-T	T	67.1/43.0

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C582	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.8/30.9
C583	4030006860	S.CER	C1608 JB 1H 102K-T	T	66.7/53.8
C584	4030006880	S.CER	C1608 JB 1H 472K-T	T	216.5/10.4
C585	4030011600	S.CER	C1608 JB 1E 104K-T	T	25.0/18.2
C593	4030011600	S.CER	C1608 JB 1E 104K-T	T	125.0/101.7
C594	4030011600	S.CER	C1608 JB 1E 104K-T	T	122.4/93.0
C595	4030011600	S.CER	C1608 JB 1E 104K-T	T	121.0/102.0
C597	4030006880	S.CER	C1608 JB 1H 472K-T	T	239.8/67.8
C598	4510008560	S.ELE	EEE1HAR47SR	T	226.8/69.1
C599	4510005000	ELE	16 ME 220 HC		
C600	4510008860	S.ELE	EEE1AA100NR	T	252.4/62.1
C601	4510008860	S.ELE	EEE1AA100NR	T	247.6/62.0
C608	4030011600	S.CER	C1608 JB 1E 104K-T	T	236.6/29.0
C609	4510008570	S.ELE	EEE1CA220SR	T	240.9/31.3
C610	4030011600	S.CER	C1608 JB 1E 104K-T	T	233.4/33.0
C618	4030007030	S.CER	C1608 CH 1H 150J-T	T	31.8/79.9
C620	4030006920	S.CER	C1608 CH 1H 010C-T	T	66.8/84.9
C622	4030006850	S.CER	C1608 JB 1H 471K-T	T	40.1/100.2
C623	4030009980	S.CER	C1608 JB 1H 152K-T	T	36.5/100.4
C624	4030007140	S.CER	C1608 CH 1H 121J-T	T	32.0/104.8
C625	4030006870	S.CER	C1608 JB 1H 222K-T	T	25.3/100.2
C627	4030011280	S.CER	C1608 CH 1H 271J-T	T	24.1/107.6
C628	4030007030	S.CER	C1608 CH 1H 150J-T	T	66.3/88.6
C629	4030008850	S.CER	C1608 JB 1H 123K-T	T	24.2/126.0
C631	4510008770	S.ELE	EEE1ES4R7SR	T	94.7/84.6
C632	4510008490	S.ELE	EEE1CS100SR	T	93.4/80.4
C633	4030008920	S.CER	C1608 JB 1H 473K-T	T	56.0/87.3
C634	4030008920	S.CER	C1608 JB 1H 473K-T	T	225.2/11.2
C635	4510008490	S.ELE	EEE1CS100SR	T	242.7/61.2
C637	4030006860	S.CER	C1608 JB 1H 102K-T	T	26.8/38.1
C639	4030009980	S.CER	C1608 JB 1H 152K-T	T	42.3/132.6
C642	4030006880	S.CER	C1608 JB 1H 472K-T	T	151.4/97.4
C643	4030006880	S.CER	C1608 JB 1H 472K-T	T	152.8/101.8
C644	4030006880	S.CER	C1608 JB 1H 472K-T	T	259.6/40.0
C645	4030006880	S.CER	C1608 JB 1H 472K-T	T	85.1/10.0
C646	4030006860	S.CER	C1608 JB 1H 102K-T	T	94.9/15.5
C647	4030006850	S.CER	C1608 JB 1H 471K-T	T	92.1/15.8
C648	4030006880	S.CER	C1608 JB 1H 472K-T	T	92.2/62.3
C649	4030011600	S.CER	C1608 JB 1E 104K-T	T	183.3/108.0
C650	4030008920	S.CER	C1608 JB 1H 473K-T	T	247.2/66.3
C651	4030007050	S.CER	C1608 CH 1H 220J-T	T	122.0/29.4
C652	4030011600	S.CER	C1608 JB 1E 104K-T	T	249.5/66.8
C653	4030011600	S.CER	C1608 JB 1E 104K-T	T	153.2/79.8
C654	4030006880	S.CER	C1608 JB 1H 472K-T	T	89.8/117.4
C655	4030011600	S.CER	C1608 JB 1E 104K-T	T	23.8/93.5
C656	4030011600	S.CER	C1608 JB 1E 104K-T	T	23.8/85.6
C657	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.9/92.9
C658	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/92.9
C659	4030011600	S.CER	C1608 JB 1E 104K-T	T	14.7/92.9
C660	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.1/92.9
C661	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.2/88.2
C662	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.2/90.8
C663	4030007050	S.CER	C1608 CH 1H 220J-T	T	62.7/9.8
C664	4030006880	S.CER	C1608 JB 1H 472K-T	T	197.4/85.3
C665	4030006880	S.CER	C1608 JB 1H 472K-T	T	196.0/85.3
C666	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.6/85.3
C667	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.2/85.3
C668	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.4/81.0
C669	4030006880	S.CER	C1608 JB 1H 472K-T	T	257.5/108.8
C670	4510008490	S.ELE	EEE1CS100SR	T	196.1/47.8
C671	4510005140	ELE	25 ME 100 HC		
C672	4510005140	ELE	25 ME 100 HC		
C673	4510008500	S.ELE	EEE1CA101WP	T	30.1/137.5
C674	4510008550	S.ELE	EEE1HA010SR	T	108.8/86.4
C682	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.5/64.1
C683	4510008860	S.ELE	EEE1AA100NR	T	54.3/91.8
C684	4510008560	S.ELE	EEE1HAR47SR	T	62.7/90.5
C685	4030011600	S.CER	C1608 JB 1E 104K-T	T	224.8/40.1
C686	4510008490	S.ELE	EEE1CS100SR	T	225.2/37.5
C687	4510008490	S.ELE	EEE1CS100SR	T	229.2/32.4
C688	4510008490	S.ELE	EEE1CS100SR	T	191.9/10.5
C690	4030011600	S.CER	C1608 JB 1E 104K-T	T	16.0/128.1
C691	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.4/79.6
C693	4030006880	S.CER	C1608 JB 1H 472K-T	T	199.6/113.4
C708	4030011600	S.CER	C1608 JB 1E 104K-T	T	200.1/5.4
C711	4030011600	S.CER	C1608 JB 1E 104K-T	T	213.5/11.3
C712	4030011600	S.CER	C1608 JB 1E 104K-T	T	190.4/5.5
C713	4030011600	S.CER	C1608 JB 1E 104K-T	T	206.8/14.9
C717	4030006880	S.CER	C1608 JB 1H 472K-T	T	201.9/18.5
C718	4030011600	S.CER	C1608 JB 1E 104K-T	T	216.2/8.9
C1051	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.2/17.9
RL2	6330001320	REL	AHY103		
J1	6510017150	CON	TMP-S01X-C1		
J2	6510017150	CON	TMP-S01X-C1		
J3	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J4	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J5	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J6	6510026710	CON	JY-6316*01-040		
J7	6450001440	CON	HSJ1403-01-010		
J9	6510017660	CON	52045-1645		
J11	6510023120	CON	CD6109SA1J0 <CVI>		
J12	6450001581	CON	TCS5073-2841577		
J13	6510024541	CON	TCS5073-2741577		
J15	6510003401	CON	B04B-EH-S(LF)(SN)		
J16	6510003431	CON	B07B-EH-S(LF)(SN)		
J19	6510017660	CON	52045-1645		
J20	6510003391	CON	B03B-EH-S(LF)(SN)		
J22	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)	T	259.0/30.4
J23	6510003401	CON	B04B-EH-S(LF)(SN)		
J33	6450001560	CON	PD-72		
J41	6510018961	S.CON	B2B-PH-SM4-TB(LF)(SN)	T	262.1/14.4

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
S9	2220000760	SWI	MHS121		
S11	2220000760	SWI	MHS121		
W32	7030011280	JUM	J1/4ZC		
EP105	6910018930	S.BEA	MPZ2012S601A	T	264.4/120.3
EP106	6910018930	S.BEA	MPZ2012S601A	T	261.4/120.3
EP465	6910012350	S.BEA	MMZ1608Y 102BT	T	14.8/27.0
EP466	6910012350	S.BEA	MMZ1608Y 102BT	T	14.8/28.5
EP467	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/30.0
EP468	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/31.5
EP469	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/33.0
EP470	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/34.5
EP471	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/36.0
EP472	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/37.5

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC3001	1140007881	S.IC	TC190G08EFG0046JDZ/ SC1246A	T	58.5/22.4
IC3002	1140014960	S.IC	TC190G02EFG-0058/SC1287A	T	134.1/42.4
IC3003	1180002170	S.REG	BA05FP-E2	T	144.4/58.5
IC3004	1130004831	S.IC	TC7SU04F(TE85RF)	T	71.4/22.7
IC3005	1130013270	S.IC	ADF4116BRUZ-REEL7 <FE>	T	32.1/61.8
IC3006	1130004831	S.IC	TC7SU04F(TE85RF)	T	47.2/34.1
IC3008	1130004831	S.IC	TC7SU04F(TE85RF)	T	126.1/33.9
IC3301	1180002391	S.REG	S-812C33AMC-C2N-G	T	108.1/6.6
Q3002	1530002601	S.TRA	2SC4215-O(TE85RF)	T	92.0/29.2
Q3003	1560000721	S.FET	2SK2171-4-TD-E	T	19.7/10.7
Q3004	1530002601	S.TRA	2SC4215-O(TE85RF)	T	14.0/43.0
Q3005	1560000331	S.FET	2SK210-GR(TE85RF)	T	51.4/58.6
Q3006	1530002691	S.TRA	2SC4116-GR(TE85RF)	T	50.4/65.4
Q3007	1530002601	S.TRA	2SC4215-O(TE85RF)	T	103.4/35.9
Q3008	1530002601	S.TRA	2SC4215-O(TE85RF)	T	21.1/50.0
Q3010	1530002691	S.TRA	2SC4116-GR(TE85RF)	T	78.1/11.7
Q3011	1530002601	S.TRA	2SC4215-O(TE85RF)	T	62.0/61.0
Q3021	1530002601	S.TRA	2SC4215-O(TE85RF)	T	11.0/47.8
Q3022	1590004740	S.TRA	LMUN5111T1G <SLVJ>	T	28.0/69.7
Q3024	1530002601	S.TRA	2SC4215-O(TE85RF)	T	15.3/53.8
Q3025	1530002691	S.TRA	2SC4116-GR(TE85RF)	T	88.8/33.2
D3001	1750000271	S.DIO	1SS301(TE85LF)	T	53.1/35.5
D3002	1750000271	S.DIO	1SS301(TE85LF)	T	30.6/70.8
D3003	1790000540	S.VAR	MA338(TX)	T	54.8/48.4
D3004	1720000671	S.VAR	HVU17TRF-E	T	18.3/16.0
D3015	1790000491	S.DIO	HSM88ASTR-E	T	55.0/64.7
D3016	1790000491	S.DIO	HSM88ASTR-E	T	58.4/64.7
D3020	1720000671	S.VAR	HVU17TRF-E	T	18.3/14.2
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC (SFECA10.7MA)	T	77.6/20.9
X3311	6050013090	S.XTA	CR-903 TTS18VSH 30 MHz	T	107.8/16.2
L3004	6150004250	COI	LS-471A (C-14922)		
L3005	6150004250	COI	LS-471A (C-14922)		
L3007	6200003261	S.COI	NLV32T-101J	T	3.0/52.7
L3008	6200009300	S.COI	ELJPA 100KF 10U	T	75.6/36.5
L3009	6200003261	S.COI	NLV32T-101J	T	62.0/70.0
L3010	6200003101	S.COI	NLV32T-3R9J	T	62.7/55.0
L3012	6200003261	S.COI	NLV32T-101J	T	50.3/48.8
L3013	6130001850	COI	LB-185		
L3015	6200001831	S.COI	NLV32T-100J	T	48.2/59.1
L3016	6200003261	S.COI	NLV32T-101J	T	2.4/45.7
L3017	6200009300	S.COI	ELJPA 100KF 10U	T	127.9/51.9
L3020	6200010950	S.COI	C2520C-1R5G-A (1.5U)	T	21.1/18.3
L3021	6170000231	COI	LW-25A		
L3022	6200003261	S.COI	NLV32T-101J	T	20.0/41.5
L3023	6200003261	S.COI	NLV32T-101J	T	20.2/45.8
L3024	6190001551	COI	#E544GN-110272		
L3026	6200003261	S.COI	NLV32T-101J	T	94.7/33.4
L3028	6200003261	S.COI	NLV32T-101J	T	46.7/63.9
L3035	6200003431	S.COI	NLV32T-R10J	T	14.0/61.0
L3036	6200003431	S.COI	NLV32T-R10J	T	19.8/63.2
L3037	6200003121	S.COI	NLV32T-8R2J	T	141.0/51.8
L3038	6200001831	S.COI	NLV32T-100J	T	144.9/50.8
L3040	6200003321	S.COI	NLV32T-3R3J	T	151.4/51.6
L3043	6200003421	S.COI	NLV32T-R15J	T	11.7/57.4
L3044	6200003431	S.COI	NLV32T-R10J	T	19.1/59.7
L3045	6200001831	S.COI	NLV32T-100J	T	123.2/66.7
L3047	6200001831	S.COI	NLV32T-100J	T	34.7/53.0
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	92.4/33.3
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	94.7/30.8
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	92.0/31.2
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	88.8/31.2
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	88.8/28.4
R3010	7030010950	S.RES	ERJ1TYJ 100U (10)	T	157.9/49.2
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	125.6/36.3
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	132.0/66.7
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	128.4/33.7
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	62.0/65.8
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	58.5/33.4
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	49.6/51.0
R3020	7030007220	S.RES	ERA3YED 202V (2K)	T	48.0/8.8
R3021	7030007220	S.RES	ERA3YED 202V (2K)	T	49.3/8.8
R3022	7030007230	S.RES	ERA3YED 102V (1K)	T	47.4/6.9
R3023	7030007220	S.RES	ERA3YED 202V (2K)	T	50.6/8.8
R3024	7030007230	S.RES	ERA3YED 102V (1K)	T	50.0/6.9
R3025	7030007220	S.RES	ERA3YED 202V (2K)	T	51.9/8.8
R3026	7030007230	S.RES	ERA3YED 102V (1K)	T	52.6/6.9
R3027	7030007220	S.RES	ERA3YED 202V (2K)	T	53.2/8.8
R3028	7030007230	S.RES	ERA3YED 102V (1K)	T	54.2/5.6
R3029	7030007220	S.RES	ERA3YED 202V (2K)	T	54.5/8.8
R3030	7030007230	S.RES	ERA3YED 102V (1K)	T	55.3/6.9
R3031	7030007220	S.RES	ERA3YED 202V (2K)	T	55.8/8.8
R3032	7030007230	S.RES	ERA3YED 102V (1K)	T	57.1/5.6
R3033	7030007220	S.RES	ERA3YED 202V (2K)	T	57.1/8.8
R3034	7030007210	S.RES	ERA3YEB 102V (1K)	T	58.1/6.9
R3035	7030007200	S.RES	ERA3YEB 202V (2K)	T	58.4/8.8
R3036	7030007210	S.RES	ERA3YEB 102V (1K)	T	60.2/5.6
R3037	7030007200	S.RES	ERA3YEB 202V (2K)	T	60.2/8.8
R3038	7030007210	S.RES	ERA3YEB 102V (1K)	T	62.3/6.9
R3039	7030007200	S.RES	ERA3YEB 202V (2K)	T	63.0/8.8
R3040	7030007210	S.RES	ERA3YEB 102V (1K)	T	63.8/5.6
R3041	7030007200	S.RES	ERA3YEB 202V (2K)	T	65.6/8.8

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R3042	7030007210	S.RES	ERA3YEB 102V (1K)	T	65.4/6.9
R3043	7030007200	S.RES	ERA3YEB 202V (2K)	T	67.2/8.8
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	78.2/28.6
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	71.4/27.0
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	T	62.0/64.5
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	150.0/48.3
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	151.4/48.3
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	152.8/46.7
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.3/51.6
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	14.6/47.9
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11.0/55.1
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	15.4/56.5
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	46.0/59.9
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	46.0/56.7
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	53.0/54.7
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	48.8/55.3
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	T	50.4/63.5
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	50.2/68.3
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	62.0/63.0
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	62.0/50.6
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	104.4/33.4
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	105.5/35.9
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	104.0/39.0
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	28.7/67.0
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	87.4/35.1
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	58.6/68.7
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	49.8/34.2
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	19.0/49.6
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	17.3/53.7
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	17.7/48.4
R3083	7030009891	S.RES	ERA3YED 151V (150)	T	29.5/57.2
R3084	7030009851	S.RES	ERA3YED 271V (270)	T	27.4/52.6
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	6.0/50.6
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	6.2/22.9
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	16.0/42.9
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	11.0/45.1
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.1/40.9
R3093	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	6.8/48.6
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	11.1/53.7
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	69.4/29.6
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	69.4/30.9
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	70.8/19.2
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	110.5/30.4
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	55.4/67.3
R3120	7030007220	S.RES	ERA3YED 202V (2K)	T	149.2/32.9
R3121	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/32.9
R3122	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/34.3
R3123	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/34.3
R3124	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/35.7
R3125	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/35.7
R3126	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/37.1
R3127	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/37.1
R3128	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/39.9
R3129	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/39.9
R3130	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/41.3
R3131	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/41.3
R3132	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/42.7
R3133	7030007220	S.RES	ERA3YED 202V (2K)	T	146.0/42.7
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	T	149.2/44.1
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	T	146.0/44.1
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	T	149.2/45.5
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	T	146.0/45.5
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	T	146.0/46.9
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	T	138.2/51.6
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	47.4/24.4
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	35.2/69.0
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/65.3
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/63.9
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/62.5
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/61.1
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/59.7
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/58.3
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.6/56.9
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/56.7
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/59.0
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/61.4
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/62.7
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	105.5/39.0
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.3/50.2
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	13.1/49.5
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/23.6
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/22.2
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/20.8
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/19.4
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	135.8/66.7
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	46.8/13.9
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.4/13.9
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	131.7/33.9
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	46.2/17.2
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	47.8/17.2
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	33.8/66.9
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	32.4/66.9
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	53.0/68.3
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	78.2/9.7
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	78.2/16.2
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	78.2/13.6
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	78.2/8.3
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	71.6/17.2
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	60.7/33.9
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	62.8/34.0
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	8.1/22.1
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	25.8/6.8
R3223	7310005590	S.TRI	TMC3ADCJ5X (220K)	T	6.1/45.7
R3311	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	108.9/23.1
R3312	7310005540	S.TRI	TMC3ADC14X (10K)	T	106.5/22.7

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R3313	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	103.5/24.3
R3314	7030010950	S.RES	ERJ1TYJ 100U (10)	T	157.9/57.5
R3321	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	32.7/70.7
W3007	7030003860	S.RES	ERJ3GE JPW V	T	16.2/64.2
C3006	4510008490	S.ELE	EEE1CS100SR	T	124.6/47.9
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	T	90.9/33.3
C3008	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/29.9
C3009	4030007030	S.CER	C1608 CH 1H 150J-T	T	93.8/27.0
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T	T	88.6/18.8
C3011	4030007030	S.CER	C1608 CH 1H 150J-T	T	88.2/13.9
C3013	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/27.0
C3014	4030006860	S.CER	C1608 JB 1H 102K-T	T	106.8/35.9
C3016	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.6/60.0
C3017	4510008540	S.ELE	EEE1CA100SR	T	140.3/64.7
C3018	4510008520	S.ELE	EEE1CA470SP	T	124.6/58.5
C3019	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.6/57.1
C3020	4030006860	S.CER	C1608 JB 1H 102K-T	T	123.5/37.4
C3021	4030006880	S.CER	C1608 JB 1H 472K-T	T	129.7/33.7
C3023	4510008520	S.ELE	EEE1CA470SP	T	70.0/35.2
C3024	4030006880	S.CER	C1608 JB 1H 472K-T	T	69.2/25.6
C3025	4030006880	S.CER	C1608 JB 1H 472K-T	T	60.7/35.2
C3026	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.2/34.6
C3027	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.2/33.3
C3030	4030006880	S.CER	C1608 JB 1H 472K-T	T	48.1/13.9
C3031	4030011600	S.CER	C1608 JB 1E 104K-T	T	51.0/12.4
C3032	4030011600	S.CER	C1608 JB 1E 104K-T	T	63.6/12.4
C3033	4030006880	S.CER	C1608 JB 1H 472K-T	T	66.0/13.4
C3034	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.2/16.3
C3035	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.2/19.7
C3036	4030006880	S.CER	C1608 JB 1H 472K-T	T	58.6/67.3
C3037	4030006880	S.CER	C1608 JB 1H 472K-T	T	62.0/67.2
C3038	4030006880	S.CER	C1608 JB 1H 472K-T	T	62.0/59.0
C3039	4030010000	S.CER	C1608 CH 1H 510J-T	T	62.0/57.7
C3040	4030006960	S.CER	C1608 CH 1H 050C-T	T	60.5/54.8
C3041	4030010000	S.CER	C1608 CH 1H 510J-T	T	62.0/52.1
C3042	4030006880	S.CER	C1608 JB 1H 472K-T	T	62.0/49.2
C3043	4030006860	S.CER	C1608 JB 1H 102K-T	T	78.2/30.0
C3044	4550000730	S.TAN	TEESVA 0J 225M8R	T	47.4/52.8
Eqv.	4550008390	S.TAN	F930J225MAA		
C3045	4030007010	S.CER	C1608 CH 1H 100D-T	T	123.5/33.9
C3046	4030007080	S.CER	C1608 CH 1H 390J-T	T	58.0/48.8
C3047	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.2/19.2
C3048	4030018020	S.CER	C1608 CH 1H 910J-T	T	56.2/54.7
C3049	4610001820	S.TRI	TZB4P300AB10R00 (TZBX4P300BA110)	T	54.8/51.7
C3050	4030007150	S.CER	C1608 CH 1H 151J-T	T	56.2/56.1
C3052	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.4/55.3
C3053	4510008490	S.ELE	EEE1CS100SR	T	47.0/69.1
C3054	4030007150	S.CER	C1608 CH 1H 151J-T	T	53.0/56.1
C3055	4030007150	S.CER	C1608 CH 1H 151J-T	T	50.2/55.3
C3056	4030007010	S.CER	C1608 CH 1H 100D-T	T	50.4/62.1
C3059	4030006880	S.CER	C1608 JB 1H 472K-T	T	86.6/33.0
C3060	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.6/68.3
C3061	4030006880	S.CER	C1608 JB 1H 472K-T	T	101.4/35.9
C3062	4510008490	S.ELE	EEE1CS100SR	T	79.4/35.7
C3063	4030006880	S.CER	C1608 JB 1H 472K-T	T	64.7/33.7
C3064	4030006880	S.CER	C1608 JB 1H 472K-T	T	117.3/9.2
C3066	4030006860	S.CER	C1608 JB 1H 102K-T	T	13.3/52.4
C3067	4030006880	S.CER	C1608 JB 1H 472K-T	T	146.0/38.5
C3068	4030006880	S.CER	C1608 JB 1H 472K-T	T	135.7/51.6
C3070	4030006880	S.CER	C1608 JB 1H 472K-T	T	55.4/70.1
C3071	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.2/57.2
C3072	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.6/64.1
C3073	4510008490	S.ELE	EEE1CS100SR	T	27.4/63.4
C3083	4340000440	S.MYL	ECPU1C684MA5	T	30.7/53.3
C3084	4550004040	S.TAN	TEESVA 0J 685M8R	T	29.3/55.5
Eqv.	4550007170	S.TAN	F930J685MAABMA		
C3086	4340000410	S.MYL	ECPU1C154MA5	T	30.6/51.2
C3087	4510008490	S.ELE	EEE1CS100SR	T	4.9/39.9
C3088	4030011600	S.CER	C1608 JB 1E 104K-T	T	14.4/15.3
C3089	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/16.6
C3090	4030006860	S.CER	C1608 JB 1H 102K-T	T	6.8/53.3
C3091	4030007140	S.CER	C1608 CH 1H 121J-T	T	20.5/14.8
C3092	4030011340	S.CER	C1608 CH 1H 471J-T	T	21.8/14.8
C3093	4510009600	S.ELE	EEE1CA471UP	T	4.7/16.9
C3094	4030006860	S.CER	C1608 JB 1H 102K-T	T	8.1/25.0
C3095	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.1/23.6
C3096	4510009600	S.ELE	EEE1CA471UP	T	4.7/32.0
C3097	4030006880	S.CER	C1608 JB 1H 472K-T	T	24.4/6.8
C3098	4030006920	S.CER	C1608 CH 1H 010C-T	T	21.0/7.5
C3099	4030006860	S.CER	C1608 JB 1H 102K-T	T	17.3/41.1
C3100	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.8/40.9
C3101	4030006930	S.CER	C1608 CH 1H 020C-T	T	16.4/46.3
C3102	4030006880	S.CER	C1608 JB 1H 472K-T	T	20.8/48.0
C3105	4030006860	S.CER	C1608 JB 1H 102K-T	T	95.4/29.0
C3109	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/37.5
C3110	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.2/70.7
C3111	4030006880	S.CER	C1608 JB 1H 472K-T	T	55.4/68.7
C3124	4030007090	S.CER	C1608 CH 1H 470J-T	T	19.1/55.8
C3125	4030006860	S.CER	C1608 JB 1H 102K-T	T	19.3/53.1
C3129	4030006880	S.CER	C1608 JB 1H 472K-T	T	148.6/51.4
C3130	4030007110	S.CER	C1608 CH 1H 680J-T	T	148.6/48.8
C3132	4030006960	S.CER	C1608 CH 1H 050C-T	T	13.3/46.3
C3133	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.2/51.6
C3135	4030007060	S.CER	C1608 CH 1H 270J-T	T	11.1/59.6
C3136	4030007020	S.CER	C1608 CH 1H 120J-T	T	16.2/60.9
C3137	4030007060	S.CER	C1608 CH 1H 270J-T	T	11.1/60.9
C3138	4030006980	S.CER	C1608 CH 1H 070D-T	T	17.6/62.5
C3139	4030007040	S.CER	C1608 CH 1H 180J-T	T	11.1/62.4
C3141	4030006880	S.CER	C1608 JB 1H 472K-T	T	136.7/33.9
C3142	4030006880	S.CER	C1608 JB 1H 472K-T	T	133.9/33.9

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C3143	4030006880	S.CER	C1608 JB 1H 472K-T	T	126.5/38.2
C3144	4030006880	S.CER	C1608 JB 1H 472K-T	T	126.4/42.8
C3145	4030006880	S.CER	C1608 JB 1H 472K-T	T	131.0/51.6
C3154	4030007040	S.CER	C1608 CH 1H 180J-T	T	139.5/48.9
C3155	4030007000	S.CER	C1608 CH 1H 090D-T	T	142.3/49.6
C3156	4030007060	S.CER	C1608 CH 1H 270J-T	T	141.9/48.3
C3157	4030006960	S.CER	C1608 CH 1H 050C-T	T	147.2/51.4
C3158	4030008560	S.CER	C1608 CH 1H 300J-T	T	147.2/48.8
C3161	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.7/49.0
C3164	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.0/50.2
C3165	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.1/52.3
C3170	4030007090	S.CER	C1608 CH 1H 470J-T	T	19.1/57.3
C3171	4030011280	S.CER	C1608 CH 1H 271J-T	T	15.4/57.8
C3174	4030006880	S.CER	C1608 JB 1H 472K-T	T	40.8/70.8
C3175	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.8/32.9
C3177	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.2/14.9
C3178	4030006880	S.CER	C1608 JB 1H 472K-T	T	75.8/12.8
C3179	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.2/6.7
C3180	4340000570	S.MYL	ECHU 1C 472JX5	T	28.4/18.6
C3181	4030006880	S.CER	C1608 JB 1H 472K-T	T	21.0/43.6
C3182	4030006860	S.CER	C1608 JB 1H 102K-T	T	122.6/70.2
C3183	4030007130	S.CER	C1608 CH 1H 101J-T	T	110.5/29.1
C3201	4030007060	S.CER	C1608 CH 1H 270J-T	T	68.6/8.8
C3202	4030007010	S.CER	C1608 CH 1H 100D-T	T	64.3/8.8
C3203	4030006960	S.CER	C1608 CH 1H 050C-T	T	61.6/8.8
C3204	4030006880	S.CER	C1608 JB 1H 472K-T	T	64.7/32.4
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	T	60.7/32.6
C3301	4030011600	S.CER	C1608 JB 1E 104K-T	T	108.8/9.1
C3302	4510008540	S.ELE	EEE1CA100SR	T	110.8/12.2
C3303	4030011600	S.CER	C1608 JB 1E 104K-T	T	105.7/7.0
C3304	4510008540	S.ELE	EEE1CA100SR	T	105.1/11.5
C3311	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.8/19.6
C3312	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.3/15.5
C3313	4030006900	S.CER	C1608 JB 1H 103K-T	T	109.3/18.4
J3001	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J3002	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J3003	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J3004	6510003081	CON	RT01T-1.0B(LF)		
J3005	6510003081	CON	RT01T-1.0B(LF)		
J3007	6510017660	CON	52045-1645		
EP3042	6910019200	S.BEA	N2012ZPS121T50	T	154.4/60.4

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
D4309	1750001900	S.DIO	MMBD701LT1G	B	52.6/16.2
D4310	1750001900	S.DIO	MMBD701LT1G	B	52.6/12.3
D4311	1750000550	S.DIO	1SS355 TE-17	T	108.6/21.7
L4301	6200002041	S.COI	NLV25T-101J	B	12.9/133.3
L4302	6140001990	COI	LR-226 (T68-2)		
L4303	6140002000	COI	LR-227 (T68-2)		
L4304	6200002041	S.COI	NLV25T-101J	B	21.0/12.8
L4305	6200002041	S.COI	NLV25T-101J	B	47.1/122.2
L4306	6140002900	COI	LR-263 <KN>		
L4307	6140002820	COI	LR-235 <KN>		
L4308	6140002830	COI	LR-236 <KN>		
L4309	6200002041	S.COI	NLV25T-101J	B	35.2/14.1
L4310	6200002041	S.COI	NLV25T-101J	B	68.6/116.2
L4311	6140002850	COI	LR-238 KN>		
L4312	6140002820	COI	LR-235 <KN>		
L4313	6140002820	COI	LR-235 <KN>		
L4314	6200002041	S.COI	NLV25T-101J	B	50.9/5.6
L4315	6200002041	S.COI	NLV25T-101J	B	89.1/129.3
L4316	6140002840	COI	LR-237 <KN>		
L4317	6140002900	COI	LR-263 <KN>		
L4318	6140002900	COI	LR-263 <KN>		
L4319	6200002041	S.COI	NLV25T-101J	B	82.1/24.7
L4320	6200002041	S.COI	NLV25T-101J	B	104.7/129.6
L4321	6140002860	COI	LR-241 KN>		
L4322	6140002840	COI	LR-237 <KN>		
L4323	6140002840	COI	LR-237 <KN>		
L4324	6200002041	S.COI	NLV25T-101J	B	117.3/37.7
L4325	6200002041	S.COI	NLV25T-101J	B	119.2/130.2
L4327	6140002880	COI	LR-243 <KN>		
L4328	6140002870	COI	LR-242 <KN>		
L4329	6140002870	COI	LR-242 <KN>		
L4330	6200002041	S.COI	NLV25T-101J	B	138.7/41.2
L4331	6200002041	S.COI	NLV25T-101J	B	147.2/130.4
L4332	6140003580	COI	LR-399(3.5%)		
L4333	6140003570	COI	LR-398 (3.5%)		
L4334	6200002041	S.COI	NLV25T-101J	B	146.0/14.7
L4335	6200002041	S.COI	NLV25T-101J	B	154.0/102.6
L4336	6140002890	COI	LR-262 <KN>		
L4337	6140002890	COI	LR-262 <KN>		
L4338	6200002041	S.COI	NLV25T-101J	B	154.0/55.6
L4339	6200002041	S.COI	NLV25T-101J	B	43.9/11.6
L4340	6200002041	S.COI	NLV25T-101J	B	43.9/18.4
L4341	6140003490	COI	LR-391 (TR10X5X5 3A6)		
L4342	6140002520	COI	LR-290 (TR6X3X2 7A3)		
L4343	6200002041	S.COI	NLV25T-101J	B	116.2/17.8
L4344	6200002041	S.COI	NLV25T-101J	T	103.7/18.3
L4345	6140002830	COI	LR-236 <KN>		
L4346	6140003570	COI	LR-398 (3.5%)		
R4301	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	B	47.7/18.7
R4302	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	46.6/16.4
R4303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	B	48.0/9.7
R4304	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	46.6/12.1
R4305	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	51.4/18.7
R4306	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	51.3/9.7
R4307	7030008190	S.RES	ERJ12YJ330U (33)	B	56.4/14.2
R4308	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	112.2/22.5
R4309	7540000250	ABS	SA05C 401N		
R4312	7030010350	S.RES	ERJ1TY 472U (4.7K)	T	122.9/33.1
R4313	7030010350	S.RES	ERJ1TY 472U (4.7K)	T	131.0/33.1
R4314	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	136.4/33.2
C4301	4030011600	S.CER	C1608 JB 1E 104K-T	B	14.3/129.5
C4302	4320000270	DIP	DM20C 102J5 .		
C4303	4010006410	CER	HM13SJ SL 471J 500V		
C4304	4010006410	CER	HM13SJ SL 471J 500V		
C4305	4320000320	DIP	DM20C 222J5		
C4306	4010005360	CER	HM11SJ SL 301J 500V		
C4307	4010005880	CER	HM95SJ SL 271J 500V		
C4308	4320000330	DIP	DM20C 272J5		
C4309	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	18.0/55.9
C4310	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	17.9/52.9
C4311	4010005930	CER	HM11SJ SL 391J 500V		
C4312	4010005930	CER	HM11SJ SL 391J 500V		
C4313	4010005370	CER	HM11SJ SL 331J 500V		
C4314	4010005930	CER	HM11SJ SL 391J 500V		
C4315	4030011600	S.CER	C1608 JB 1E 104K-T	B	16.3/13.1
C4316	4030011600	S.CER	C1608 JB 1E 104K-T	B	43.0/119.2
C4317	4030011200	S.CER	GRM31M2C2H300JV01L (GRM42-6 CH)	B	40.5/114.5
C4318	4010005370	CER	HM11SJ SL 331J 500V		
C4319	4010006410	CER	HM13SJ SL 471J 500V		
C4320	4010005370	CER	HM11SJ SL 331J 500V		
C4321	4010005880	CER	HM95SJ SL 271J 500V		
C4322	4010005880	CER	HM95SJ SL 271J 500V		
C4323	4010005880	CER	HM95SJ SL 271J 500V		
C4324	4010006410	CER	HM13SJ SL 471J 500V		
C4325	4010006410	CER	HM13SJ SL 471J 500V		
C4326	4010006410	CER	HM13SJ SL 471J 500V		
C4327	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	25.8/79.9
C4328	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	27.9/79.9
C4329	4010005370	CER	HM11SJ SL 331J 500V		
C4330	4010006410	CER	HM13SJ SL 471J 500V		
C4331	4010005930	CER	HM11SJ SL 391J 500V		
C4332	4010005370	CER	HM11SJ SL 331J 500V		
C4333	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	26.1/48.5

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C4334	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	28.2/48.5
C4335	4010005930	CER	HM11SJ SL 391J 500V		
C4336	4010005930	CER	HM11SJ SL 391J 500V		
C4337	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	34.8/46.0
C4338	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.7/17.4
C4339	4030006880	S.CER	C1608 JB 1H 472K-T	B	65.3/116.1
C4340	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	46.8/100.2
C4341	4010005370	CER	HM11SJ SL 331J 500V		
C4342	4010005370	CER	HM11SJ SL 331J 500V		
C4343	4010005930	CER	HM11SJ SL 391J 500V		
C4344	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	T	61.3/72.1
C4345	4010005930	CER	HM11SJ SL 391J 500V		
C4346	4010006410	CER	HM13SJ SL 471J 500V		
C4347	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	62.9/64.0
C4348	4010006410	CER	HM13SJ SL 471J 500V		
C4349	4030006880	S.CER	C1608 JB 1H 472K-T	B	46.0/23.4
C4350	4030006880	S.CER	C1608 JB 1H 472K-T	B	89.3/132.1
C4351	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	71.1/103.5
C4352	4010005370	CER	HM11SJ SL 331J 500V		
C4353	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	62.1/87.6
C4354	4010005880	CER	HM95SJ SL 271J 500V		
C4355	4010005360	CER	HM11SJ SL 301J 500V		
C4356	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	70.4/53.7
C4357	4030011070	S.CER	GRM31M2C2H5R0CY21L (GRM42-6 CH)	B	70.4/51.3
C4358	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	B	78.5/54.4
C4359	4030006880	S.CER	C1608 JB 1H 472K-T	B	77.2/25.2
C4360	4030006880	S.CER	C1608 JB 1H 472K-T	B	102.9/133.5
C4361	4010005930	CER	HM11SJ SL 391J 500V		
C4362	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	96.4/93.9
C4363	4010005930	CER	HM11SJ SL 391J 500V		
C4364	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	93.3/67.9
C4365	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	89.6/66.0
C4366	4030006880	S.CER	C1608 JB 1H 472K-T	B	112.9/38.7
C4367	4030006880	S.CER	C1608 JB 1H 472K-T	B	128.6/134.9
C4368	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	B	121.7/94.2
C4369	4010008600	CER	HP74SJ SL 101J 1KV		
C4370	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	109.1/82.4
C4371	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	103.0/71.1
C4372	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	111.6/75.5
C4373	4030006880	S.CER	C1608 JB 1H 472K-T	B	135.6/40.4
C4374	4030006880	S.CER	C1608 JB 1H 472K-T	B	146.3/134.0
C4376	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	93.3/70.5
C4377	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	130.2/93.3
C4378	4010008610	CER	HP60SJ SL 470J 1KV		
C4379	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	123.0/79.2
C4380	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.8/42.4
C4381	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.9/107.7
C4382	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	149.4/102.4
C4383	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	142.7/92.4
C4384	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148.0/70.8
C4385	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	144.0/68.5
C4386	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	146.8/63.4
C4387	4030006880	S.CER	C1608 JB 1H 472K-T	B	154.0/61.7
C4389	4030007090	S.CER	C1608 CH 1H 470J-T	B	48.4/12.1
C4390	4030006900	S.CER	C1608 JB 1H 103K-T	B	54.2/18.7
C4391	4030006870	S.CER	C1608 JB 1H 222K-T	B	54.1/9.7
C4392	4540000130	S.TRI	TZB4Z100AB10R00	T	70.5/10.0
C4393	4030007160	S.CER	C1608 CH 1H 181J-T	T	64.8/9.1
C4394	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.4/20.6
C4395	4030006880	S.CER	C1608 JB 1H 472K-T	T	103.4/24.7
C4396	4030006880	S.CER	C1608 JB 1H 472K-T	T	108.7/23.3
C4398	4010007600	CER	HM17SJ YB 103K 500V		
C4399	4010007600	CER	HM17SJ YB 103K 500V		
C4400	4030007130	S.CER	C1608 CH 1H 101J-T	B	93.3/23.8
C4401	4030007040	S.CER	C1608 CH 1H 180J-T	B	95.9/18.8
C4402	4030007130	S.CER	C1608 CH 1H 101J-T	B	98.3/17.4
C4403	4030007090	S.CER	C1608 CH 1H 470J-T	B	50.2/16.0
C4404	4030006880	S.CER	C1608 JB 1H 472K-T	B	99.3/8.5
C4405	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	88.2/105.9
C4406	4030008920	S.CER	C1608 JB 1H 473K-T	T	136.4/32.0
C4407	4510008800	S.ELE	EEE1EA100SR	T	137.1/37.1
C4408	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	113.8/84.4
C4410	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	63.1/100.4
C4411	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	64.7/87.6
C4412	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	94.8/100.0

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C4413	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	115.1/100.0
C4414	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	96.4/96.0
C4415	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	115.7/104.0
C4416	4030006880	S.CER	C1608 JB 1H 472K-T	B	116.0/19.8
C4417	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	40.4/95.5
C4420	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	125.8/68.0
C4421	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	125.1/73.2
C4422	4510008550	S.ELE	EEE1HA010SR	T	72.6/130.8
C4423	4510008550	S.ELE	EEE1HA010SR	T	91.4/134.5
C4424	4510008550	S.ELE	EEE1HA010SR	T	108.0/132.0
C4425	4510008550	S.ELE	EEE1HA010SR	T	125.0/135.4
C4426	4510008550	S.ELE	EEE1HA010SR	T	150.7/133.0
C4427	4510008550	S.ELE	EEE1HA010SR	T	16.5/131.0
C4428	4510008550	S.ELE	EEE1HA010SR	T	44.3/122.3
C4429	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	129.6/94.8
C4430	4030006880	S.CER	C1608 JB 1H 472K-T	B	136.2/9.0
C4431	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	123.5/76.8
C4434	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	47.1/106.7
C4435	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	T	63.4/72.1
C4436	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	74.1/103.5
C4437	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	89.6/68.1
C4438	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	130.0/82.4
C4439	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	149.4/105.0
C4440	4030011230	S.CER	GRM31M2C2H390JV01L (GRM42-6 CH)	B	145.1/57.2
C4441	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148.0/73.1
C4442	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148.2/87.6
C4443	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	30.6/80.0
C4444	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	28.2/80.0
C4445	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	25.8/80.0
C4446	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	76.5/58.8
C4447	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	119.7/97.6
C4448	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	111.6/79.0
C4449	4030011210	S.CER	GRM31M2C2H330JV01L (GRM42-6 CH)	B	149.3/99.7
C4450	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	144.0/66.2
C4451	4030011160	S.CER	GRM31M2C2H150JV01L (GRM42-6 CH)	B	148.3/85.0
RL4301	6330001571	REL	AJS1315F-K1		
RL4302	6330001571	REL	AJS1315F-K1		
RL4303	6330001571	REL	AJS1315F-K1		
RL4304	6330001571	REL	AJS1315F-K1		
RL4305	6330001571	REL	AJS1315F-K1		
RL4306	6330001571	REL	AJS1315F-K1		
RL4307	6330001571	REL	AJS1315F-K1		
RL4308	6330001571	REL	AJS1315F-K1		
RL4309	6330001571	REL	AJS1315F-K1		
RL4310	6330001571	REL	AJS1315F-K1		
RL4311	6330001571	REL	AJS1315F-K1		
RL4312	6330001571	REL	AJS1315F-K1		
RL4313	6330001571	REL	AJS1315F-K1		
RL4314	6330001571	REL	AJS1315F-K1		
RL4315	6330001571	REL	AJS1315F-K1		
RL4316	6330001571	REL	AJS1315F-K1		
RL4317	6330000781	REL	AGP2013F		
J4301	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J4302	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J4303	6510018571	CON	16FE-BT-VK-N		
J4304	6510028210	CON	SJ050010 (TMP-J01X-V6)		
EP4301	6910012350	S.BEA	MMZ1608Y 102BT	B	127.3/17.8
EP4302	6910012350	S.BEA	MMZ1608Y 102BT	B	126.3/9.7
EP4303	6910012350	S.BEA	MMZ1608Y 102BT	B	125.5/17.8
EP4304	6910012350	S.BEA	MMZ1608Y 102BT	B	123.8/9.7
EP4305	6910012350	S.BEA	MMZ1608Y 102BT	B	123.7/17.8
EP4306	6910012350	S.BEA	MMZ1608Y 102BT	B	120.5/9.9
EP4307	6910012350	S.BEA	MMZ1608Y 102BT	B	121.9/17.8
EP4308	6910012350	S.BEA	MMZ1608Y 102BT	B	117.1/10.8

[PA150W-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC6601	1180001252	S.IC	TA7808F(TE16L1NQ)	T	105.8/72.9
IC6901	1110005450	S.IC	TS522IDT	T	52.0/10.4
Q6401	1590003040	TRA	SD1487 <AMSC>		
Q6402	1590003040	TRA	SD1487 <AMSC>		
Q6403	1590004910	TRA	TTC009F(O)		
Q6501	1540000550	S.TRA	2SD1664 T100Q	T	134.2/94.5
Q6601	1510001040	S.TRA	2SA1037AKT146S	T	131.0/10.0
Q6602	1590003680	S.TRA	KRC402 RTK/P	T	137.0/8.7
Q6801	1590003051	S.FET	PD55003-E	T	146.7/55.8
Q6802	1530001971	S.TRA	2SC1623-T2B-A-L6	T	119.0/88.3
D6601	1710001161	S.DIO	DF40SC4-7072	T	30.0/13.4
D6701	1160000140	S.DIO	DAP222 TL	T	101.7/93.2
L6202	6180004000	COI	AL04 TB 820K <TRIA>		
L6301	6140003720	COI	LR-416 <KN>		
L6404	6140003590	COI	LR-400 (TR10X5X5 6H3)		
L6405	6140003350	COI	LR-376		
L6406	6140002030	COI	LR-230 (SK-10M-15Y 120)		
L6408	6110001730	COI	LA-262		
R6101	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	148.0/80.0
R6102	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	146.1/80.7
R6103	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	146.1/79.2
R6201	7030000250	S.RES	MCR10EZHJ 82 (820)	T	153.7/63.5
R6202	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	T	155.0/67.0
R6203	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	153.1/67.8
R6204	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)	T	140.4/43.1
R6206	7030000340	S.RES	MCR10EZHJ 470 (471)	T	137.5/71.6
R6301	7030000260	S.RES	MCR10EZHJ 100 (101)	T	137.5/45.3
R6302	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	136.7/40.2
R6303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	T	137.5/37.8
R6304	7310005250	TRI	VM5CK-PVB 3K		
R6401	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/43.4
R6402	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/22.5
R6403	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/26.2
R6404	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/54.9
R6405	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/75.4
R6406	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/71.7
R6407	7030001010	S.RES	MCR50JZHJ 10 (100)	T	76.7/16.7
R6408	7030001010	S.RES	MCR50JZHJ 10 (100)	T	75.4/79.2
R6409	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	77.8/39.5
R6410	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	77.8/58.6
R6411	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	8.1/76.2
R6412	7310005200	TRI	VM5CK-PVB 2K		
R6413	7030000300	S.RES	MCR10EZHJ 220 (221)	T	127.5/11.5
R6416	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	76.5/35.8
R6417	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	76.9/62.3
R6418	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	12.8/68.7
R6419	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	11.6/72.4
R6502	7030005981	S.RES	ERA3YED 333V (33K)	T	27.8/82.0
R6503	7030005981	S.RES	ERA3YED 333V (33K)	T	43.8/82.0
R6504	7030005971	S.RES	ERA3YKD 683V (68K)	T	29.6/79.9
R6505	7030005971	S.RES	ERA3YKD 683V (68K)	T	31.1/79.9
R6507	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	31.1/74.1
R6509	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	27.7/80.0
R6515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	118.8/86.1
R6516	7310005230	TRI	VM5CK-PVB 10K		
R6602	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	134.2/8.1
R6603	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	133.4/10.0
R6604	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	139.8/8.1
R6801	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	144.3/65.6
R6802	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	152.9/60.6
R6901	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	56.9/7.6
R6902	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	T	56.9/10.3
R6903	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	59.8/9.7
R6904	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	62.6/9.7
R6905	7510001551	S.THE	NTCG16 4LH 333JT	T	59.8/8.4
R6906	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	62.6/8.4
R6912	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	47.3/8.8
R6913	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	T	47.3/11.5
R6914	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	41.9/18.9
R6915	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	38.9/18.9
R6916	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	41.9/17.2
R6917	7510001551	S.THE	NTCG16 4LH 333JT	T	38.9/17.2
C6106	4030011600	S.CER	C1608 JB 1E 104K-T	T	155.0/69.8
C6108	4030011600	S.CER	C1608 JB 1E 104K-T	T	155.0/68.5
C6201	4030011600	S.CER	C1608 JB 1E 104K-T	T	151.9/64.8
C6202	4030011600	S.CER	C1608 JB 1E 104K-T	T	155.0/65.7
C6203	4030004750	S.CER	C2012 JB 1H 103K-T	T	145.2/45.0
C6205	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	135.6/71.6
C6206	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	130.7/78.5
C6301	4030008960	S.CER	C2012 JB 1C 104K-T	T	138.5/49.8
C6302	4030011600	S.CER	C1608 JB 1E 104K-T	T	136.7/42.3
C6303	4510009600	S.ELE	EEE1CA471UP	T	127.2/68.0
C6305	4030011600	S.CER	C1608 JB 1E 104K-T	T	121.0/83.4
C6306	4510004601	ELE	16 ME 1000 HC		
C6308	4030011790	S.CER	GRM55RF52A684ZD01L (GRM44-1)	T	113.6/61.8
C6310	4320001210	S.MIC	UC552H 6800J-T	T	116.2/49.2
C6401	4030011760	S.CER	GRM55R1X2D682JV01L (GRM44-1)	T	84.6/34.0
C6403	4030011760	S.CER	GRM55R1X2D682JV01L (GRM44-1)	T	85.0/64.0
C6407	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	48.6/49.0
C6408	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	55.2/49.0

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C6410	4320000220	DIP	DM19C 681J5		
C6412	4510004601	ELE	16 ME 1000 HC		
C6413	4510004601	ELE	16 ME 1000 HC		
C6414	4030004740	S.CER	C2012 JB 1H 472K-T	T	14.2/91.2
C6415	4030011790	S.CER	GRM55RF52A684ZD01L (GRM44-1)	T	18.1/93.1
C6416	4030008920	S.CER	C1608 JB 1H 473K-T	T	115.9/26.9
C6417	4510004601	ELE	16 ME 1000 HC		
C6418	4030006880	S.CER	C1608 JB 1H 472K-T	T	115.9/25.5
C6419	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.5/30.2
C6424	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	87.1/49.1
C6425	4320000220	DIP	DM19C 681J5		
C6427	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.4/21.5
C6428	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.3/20.2
C6432	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	47.0/21.6
C6433	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	49.8/77.9
C6501	4030007130	S.CER	C1608 CH 1H 101J-T	T	30.4/82.0
C6503	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.2/74.2
C6506	4030011600	S.CER	C1608 JB 1E 104K-T	T	131.1/95.5
C6602	4030006880	S.CER	C1608 JB 1H 472K-T	T	134.8/10.0
C6603	4510009600	S.ELE	EEE1CA471UP	T	94.0/67.3
C6604	4510009150	S.ELE	EEE1EA470WP	T	101.9/65.5
C6605	4030011600	S.CER	C1608 JB 1E 104K-T	T	98.9/71.4
C6606	4030011600	S.CER	C1608 JB 1E 104K-T	T	98.9/74.3
C6607	4510009150	S.ELE	EEE1EA470WP	T	113.7/84.0
C6608	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	21.5/28.1
C6609	4510006021	ELE	16 ME 2200 HC		
C6610	4030017320	S.CER	GRM21BB11H104KA01L (GRM40-034)	T	21.8/8.5
C6611	4030004740	S.CER	C2012 JB 1H 472K-T	T	10.6/10.8
C6612	4030004720	S.CER	C2012 JB 1H 102K-T	T	12.5/10.8
C6701	4030008920	S.CER	C1608 JB 1H 473K-T	T	104.0/93.8
C6702	4030008920	S.CER	C1608 JB 1H 473K-T	T	123.3/96.6
C6705	4030006880	S.CER	C1608 JB 1H 472K-T	T	101.7/90.4
C6801	4030011600	S.CER	C1608 JB 1E 104K-T	T	147.0/65.6
C6901	4030011600	S.CER	C1608 JB 1E 104K-T	T	50.1/6.9
C6902	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/6.9
RL6701	6330001920	REL	ALDP112W		
Eqv.	6330001960	REL	ETR-GCJ-SH-112DMZ <SLVJ>		
J6301	6510021531	CON	IMSA-9230B-1-04Z024-PT1		
J6302	6510021531	CON	IMSA-9230B-1-04Z024-PT1		
J6401	6510028210	CON	SJ050010 (TMP-J01X-V6)		
J6411	6510021391	CON	IMSA-9230B-1-03Z024-PT1		
J6412	6510021391	CON	IMSA-9230B-1-03Z024-PT1		
J6701	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)	T	123.3/92.4
J6702	6510028210	CON	SJ050010 (TMP-J01X-V6)		
F6701	5220000400	HOL	FHA010-01F		
F6702	5210000940	FUS	1205		
W6601	9045201001	WIR	74/98/040/X98/X98		
EP6204	6910019200	S.BEA	N2012ZPS121T50	T	131.4/74.1
EP6303	6910019200	S.BEA	N2012ZPS121T50	T	124.3/76.5
EP6401	6910019200	S.BEA	N2012ZPS121T50	T	85.0/29.7
EP6402	6910019200	S.BEA	N2012ZPS121T50	T	85.0/68.3
EP6403	6910019200	S.BEA	N2012ZPS121T50	T	112.3/28.4
EP6407	6910019200	S.BEA	N2012ZPS121T50	T	116.0/32.0
EP6601	6910000630	BEA	FSRH070140RN000B (FSOH070RN)		
EP6602	6510018330	TER	F4053A		
EP6603	6510018330	TER	F4053A		

[TERMINAL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C7001	4510005980	ELE	16 ME 4700 HC		
C7002	4030006880	S.CER	C1608 JB 1H 472K-T	B	30.2/21.4
C7003	4030006870	S.CER	C1608 JB 1H 222K-T	B	6.5/16.6
C7004	4030006870	S.CER	C1608 JB 1H 222K-T	B	33.2/21.4
C7005	4030006880	S.CER	C1608 JB 1H 472K-T	B	60.3/6.3
C7006	4030006880	S.CER	C1608 JB 1H 472K-T	B	62.4/6.3
W7001	8900019211	CAB	OPC-2023A <KN>		
W7002	8900019221	CAB	OPC-2024A <KN>		
EP7003	6510018330	TER	F4053A		
EP7004	6510018330	TER	F4053A		

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J2301	6510009211	CON 14RS-8H-MI-AU(F)-1		
J2302	6510022621	S.CON 10FMN-BMTTR-A-TBT(LF)(SN)	B	3.2/8.0

[VR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R2401	7210002540	VAR TP96N937-15F-10KB-1540		

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR2-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R2501	7210002730	VAR TP96N944-15F-10KB-1632		

[DRIVER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
Q6851	1590003061	S.FET PD55015-E	T	9.7/20.0
R6851	7030010520	S.RES ERJ1TYJ 101U (100)	T	8.2/13.1
R6852	7030000020	S.RES MCR10EZHJ 1 (010)	T	2.0/15.4
C6851	4030004750	S.CER C2012 JB 1H 103K-T	T	14.1/14.1

Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VARISTOR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D6431	1790001760	S.VAR MA30-(TX)	T	3.4/13.5
C6431	4030008920	S.CER C1608 JB 1H 473K-T	T	3.7/11.7

[VARISTOR2-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D6432	1790001760	S.VAR MA30-(TX)	T	3.7/13.6
C6432	4030008920	S.CER C1608 JB 1H 473K-T	T	3.8/11.7

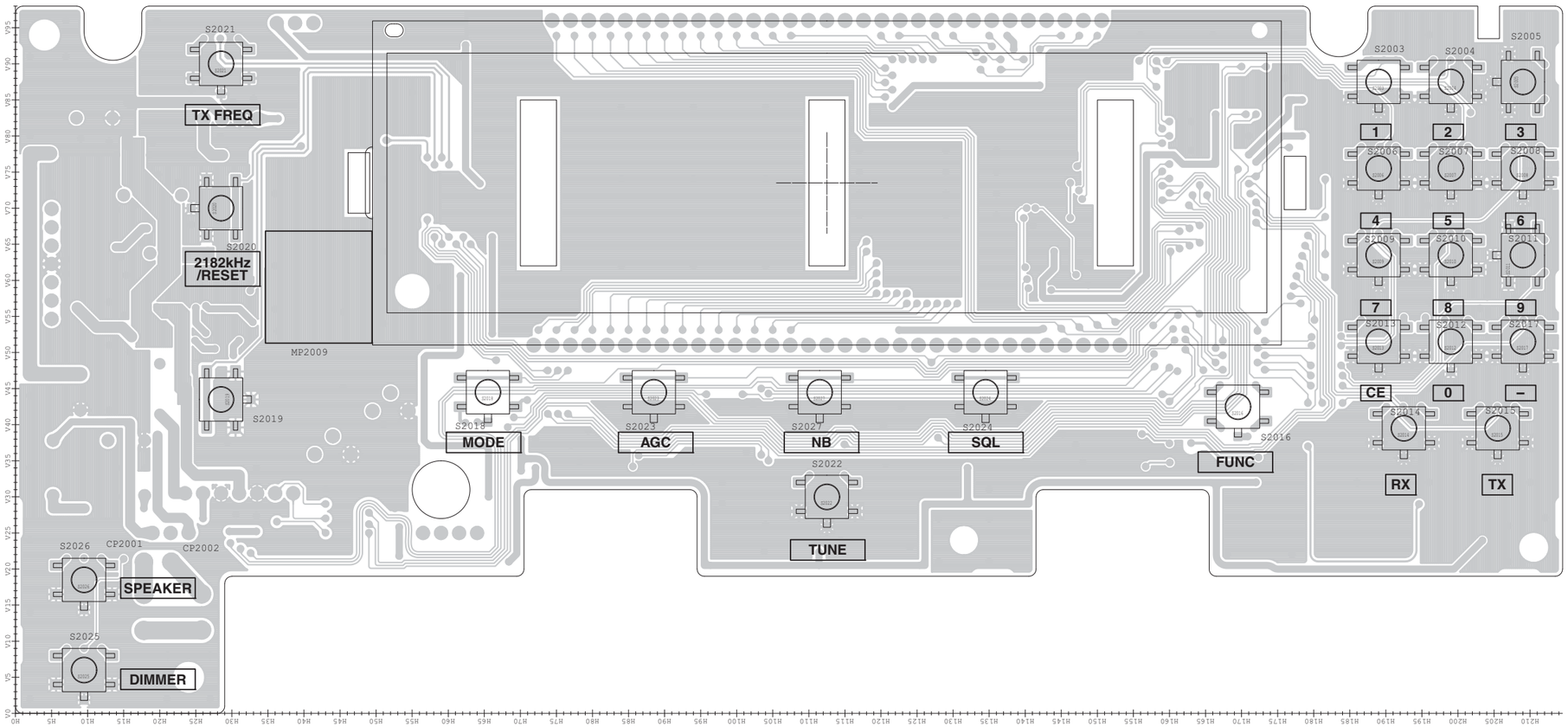
Eqv.= This component is equivalent to the REF No. component listed above, and may be substituted on parts orders and repairs.

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS

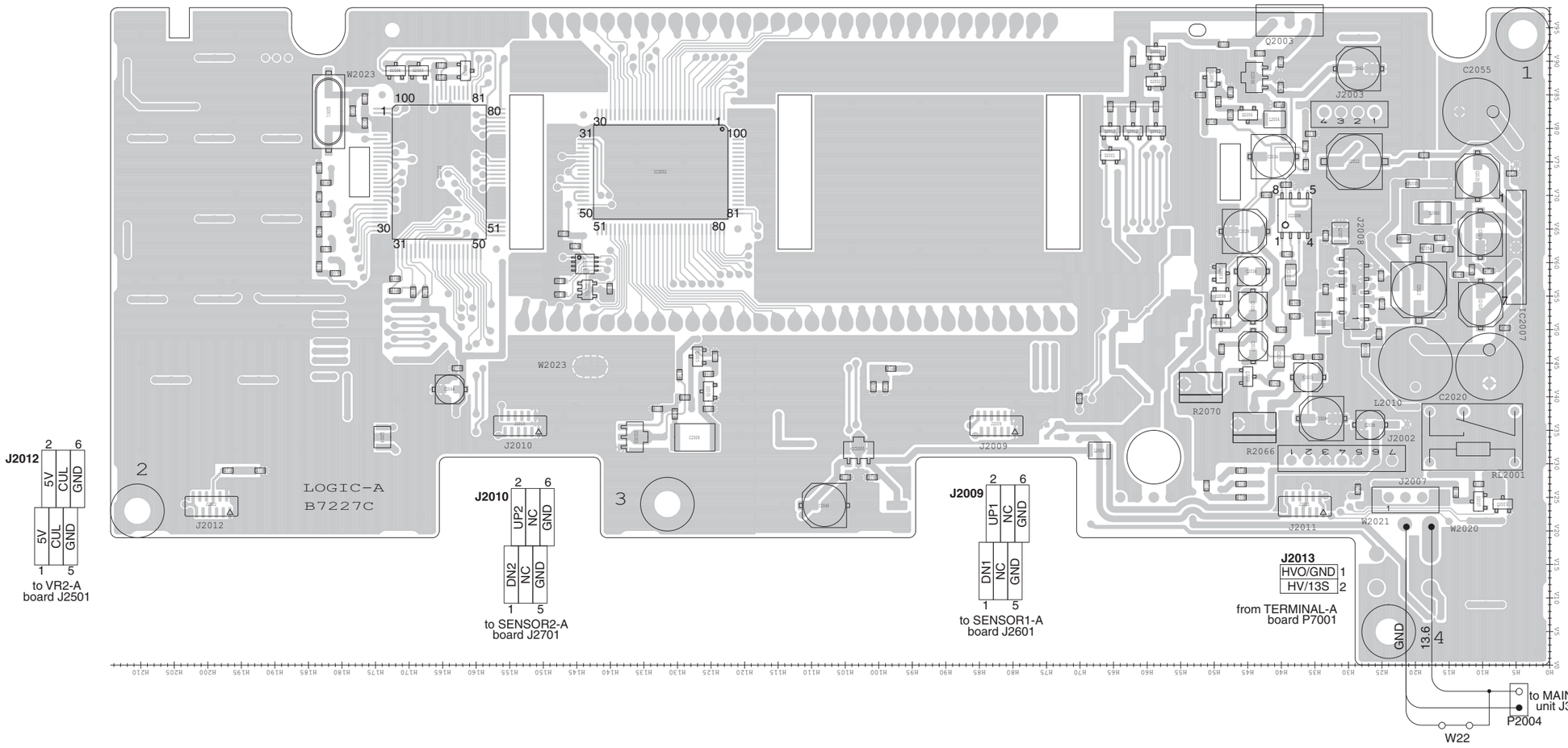
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• **LOGIC-A UNIT**
(TOP VIEW)



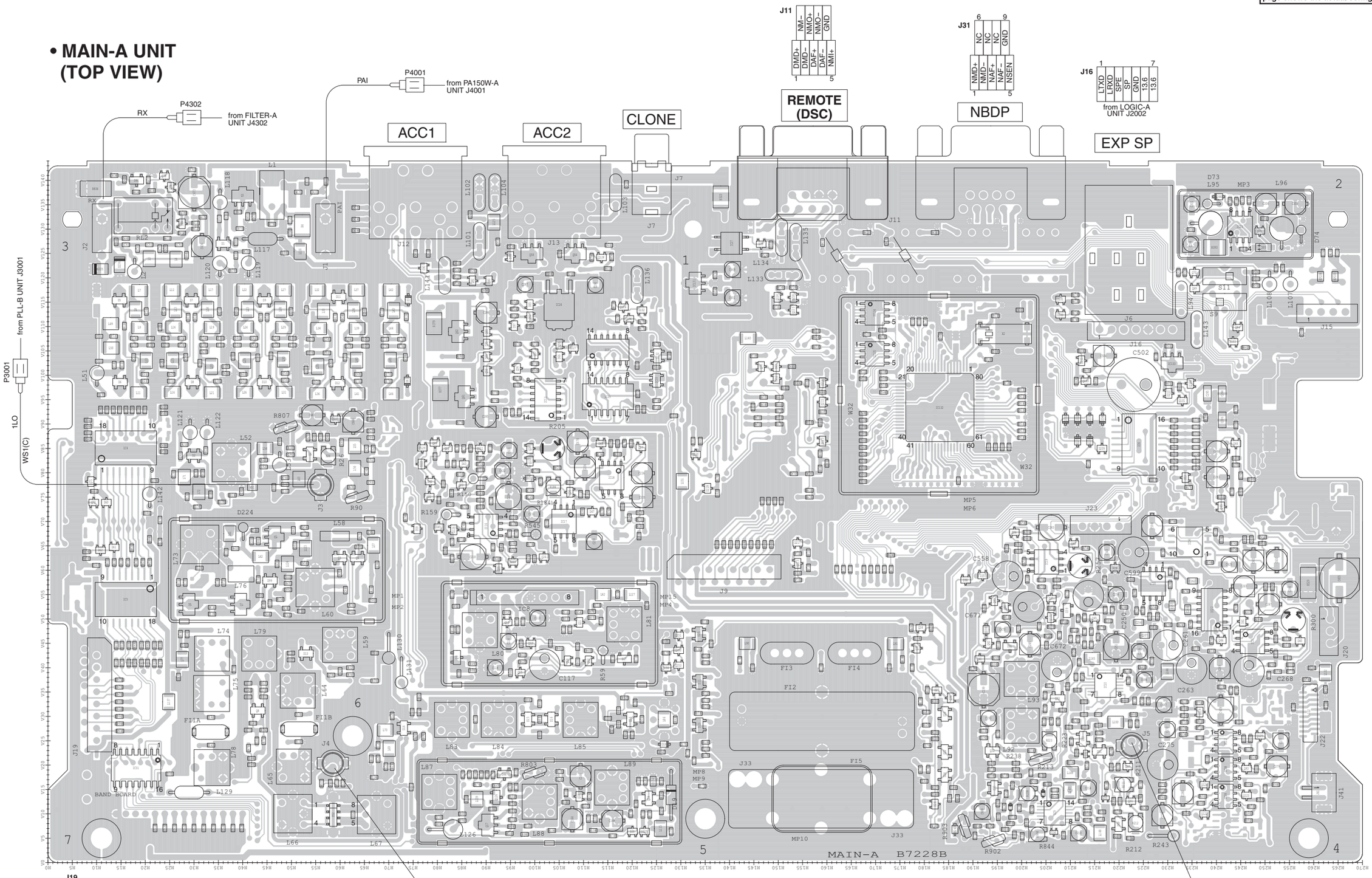
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• LOGIC-A BOARD (BOTTOM VIEW)



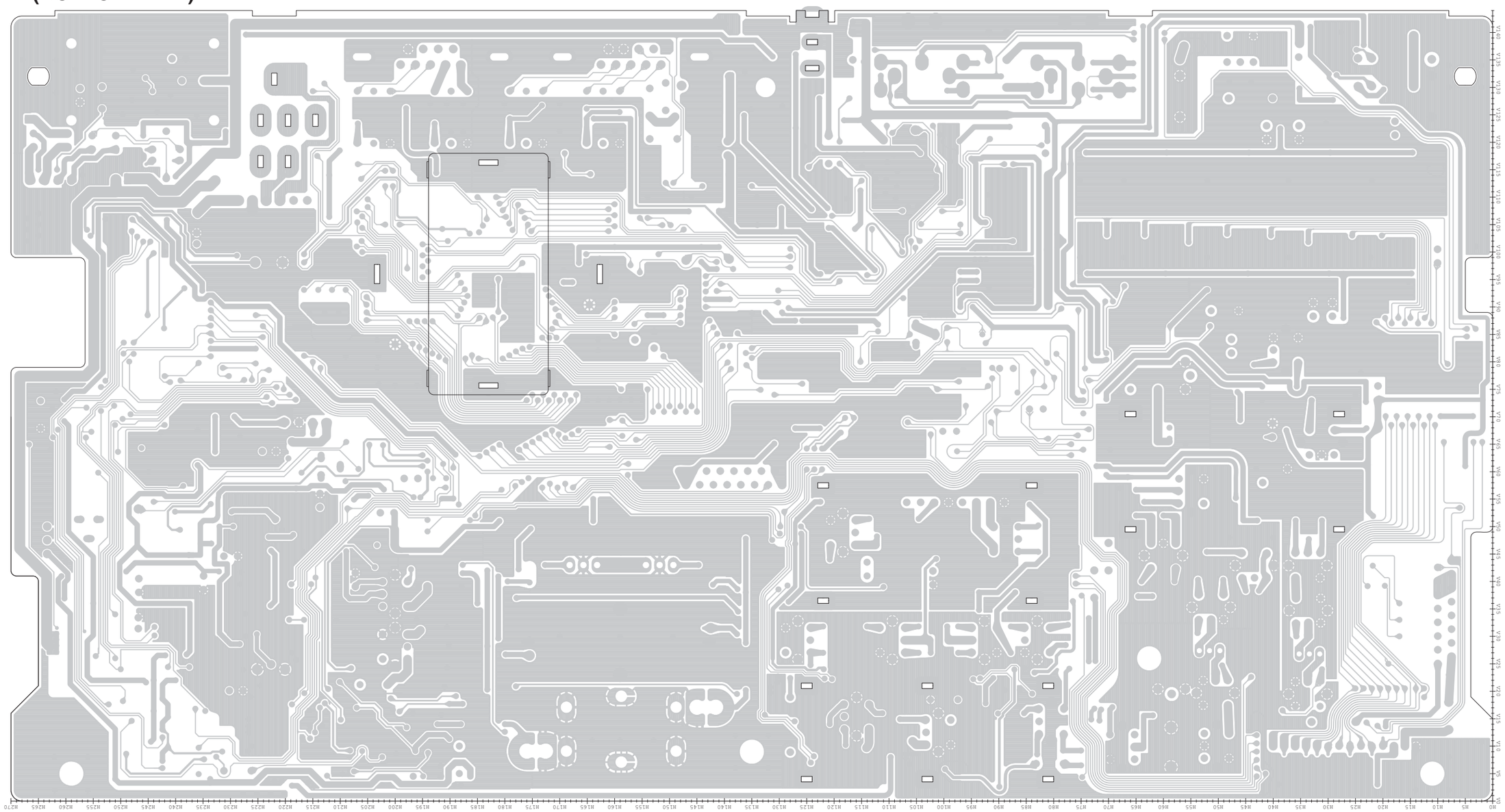
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• MAIN-A UNIT (TOP VIEW)



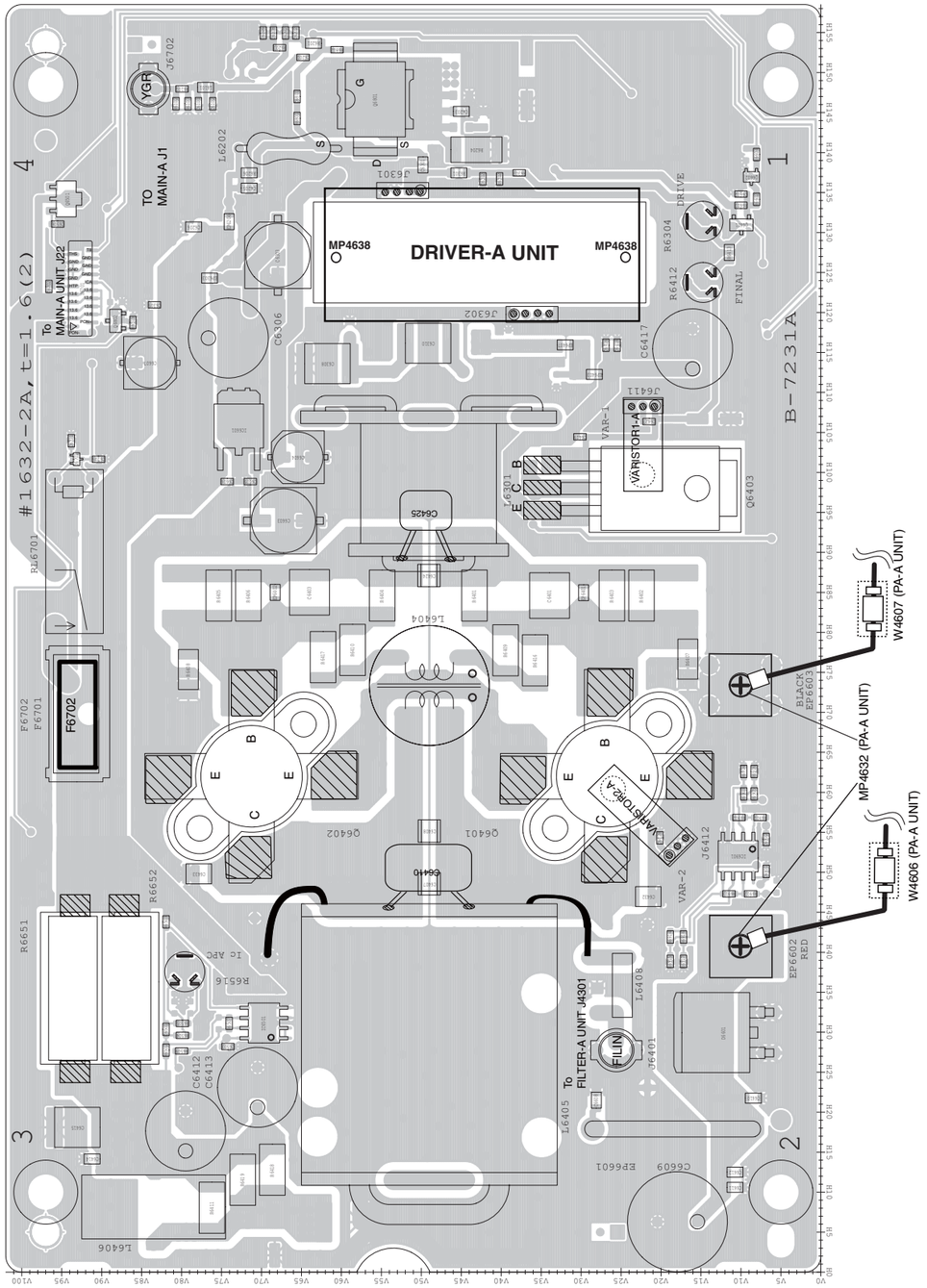
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• MAIN-A UNIT (BOTTOM VIEW)

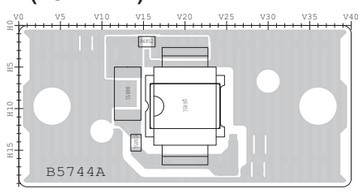


The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

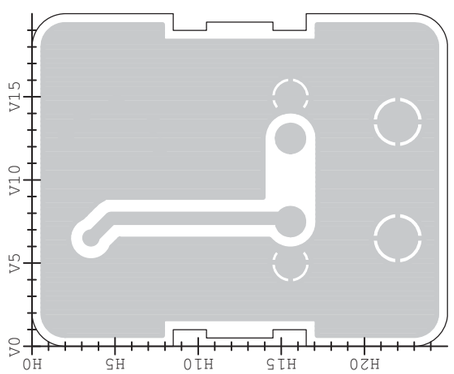
• **PA150W-A UNIT**
(TOP VIEW)



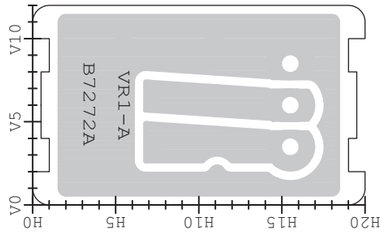
• **DRIVER-A UNIT**
(TOP VIEW)



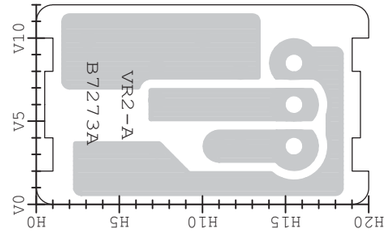
• **SENSOR1-A/SENSOR2-A UNIT**
(TOP VIEW)



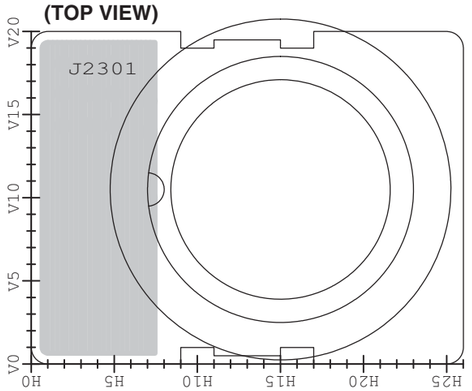
• **VR1-A UNIT**
(TOP VIEW)



• **VR2-A UNIT**
(TOP VIEW)

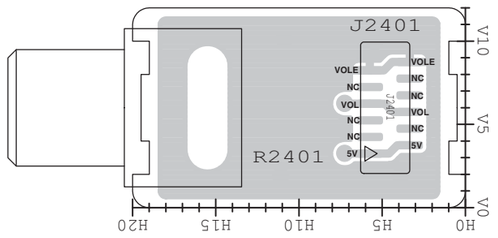


• **MIC-A UNIT**
(TOP VIEW)

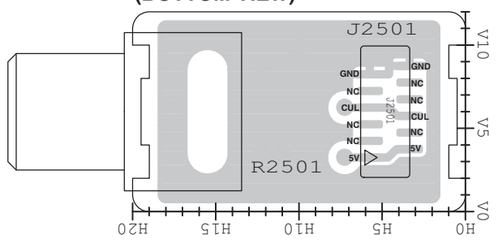


The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

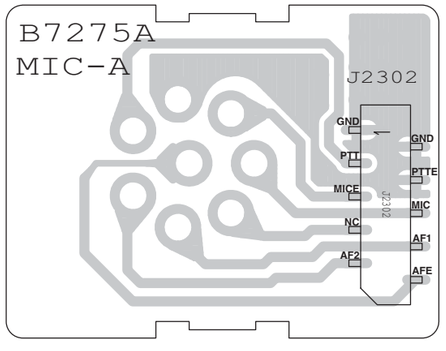
• **VR1-A UNIT**
(BOTTOM VIEW)



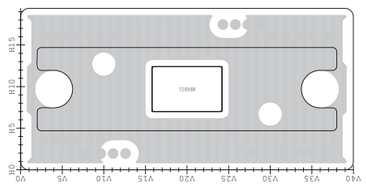
• **VR2-A UNIT**
(BOTTOM VIEW)



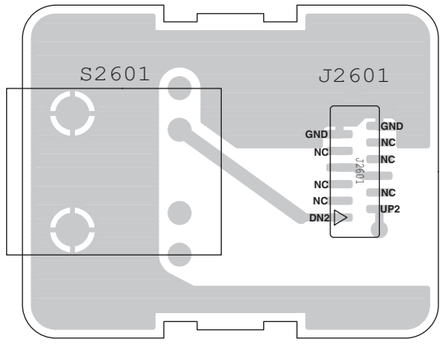
• **MIC-A UNIT**
(BOTTOM VIEW)



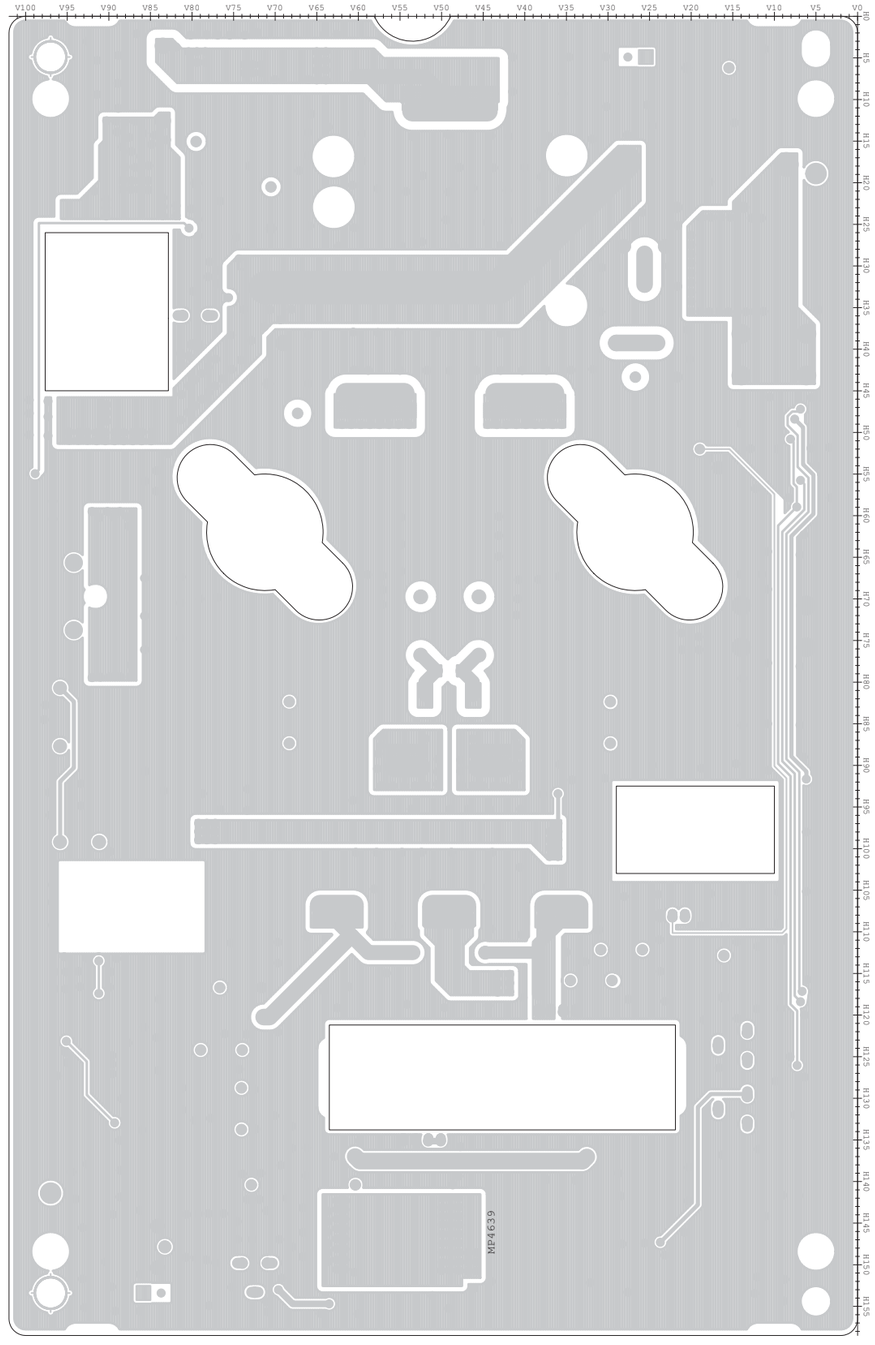
• **DRIVER-A UNIT**
(BOTTOM VIEW)



• **SENSOR1-A /SENSOR2-A UNIT**
(BOTTOM VIEW)



• **PA150W-A UNIT**
(BOTTOM VIEW)



VOLTAGE DIAGRAM

FRONT-A UNIT

VR1-A UNIT

VR2-A UNIT

SENSOR1-A UNIT

SENSOR2-A UNIT

MIC-A UNIT

LOGIC-A UNIT

DIM	1	2
OFF	13.61V	0V
1	12.90V	5.02V
2	12.89V	6.72V
3	12.88V	7.97V
4	12.84V	8.74V

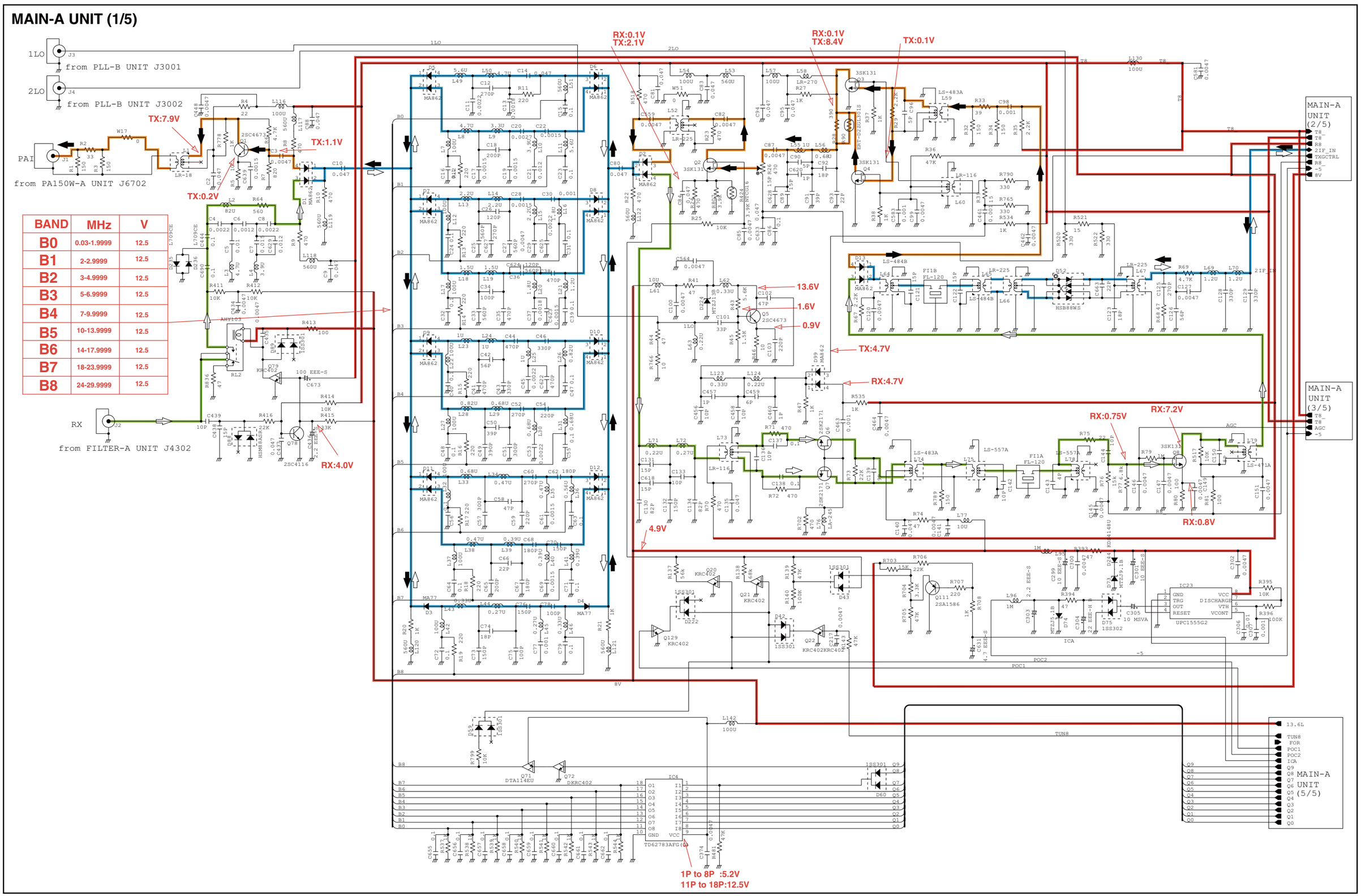
DIM ON OFF

SP ON OFF

PTT ON OFF

*; Refer to "PARTS LIST."

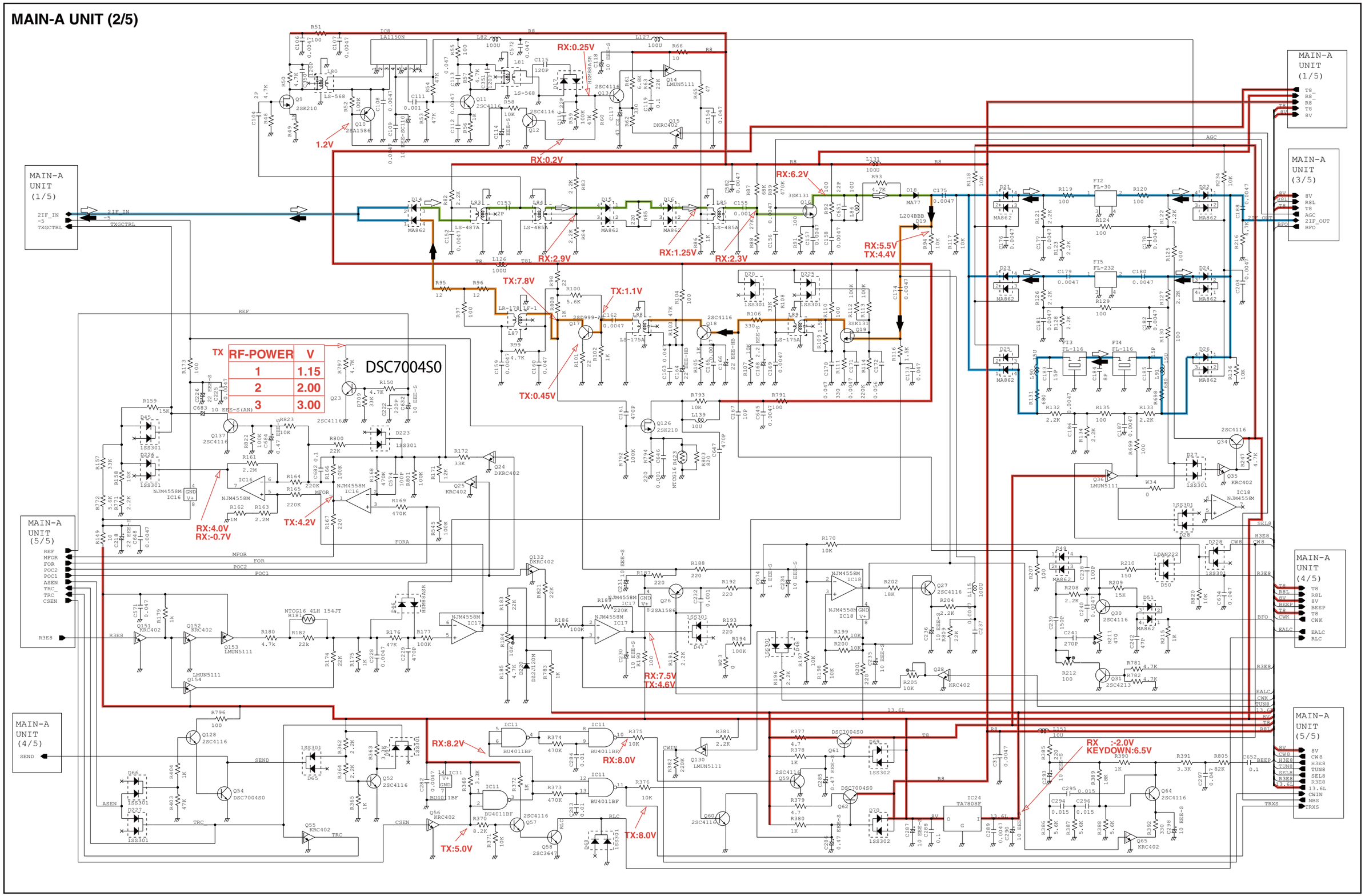
MAIN-A UNIT (1/5)



BAND	MHz	V
B0	0.03-1.9999	12.5
B1	2-2.9999	12.5
B2	3-4.9999	12.5
B3	5-6.9999	12.5
B4	7-9.9999	12.5
B5	10-13.9999	12.5
B6	14-17.9999	12.5
B7	18-23.9999	12.5
B8	24-29.9999	12.5

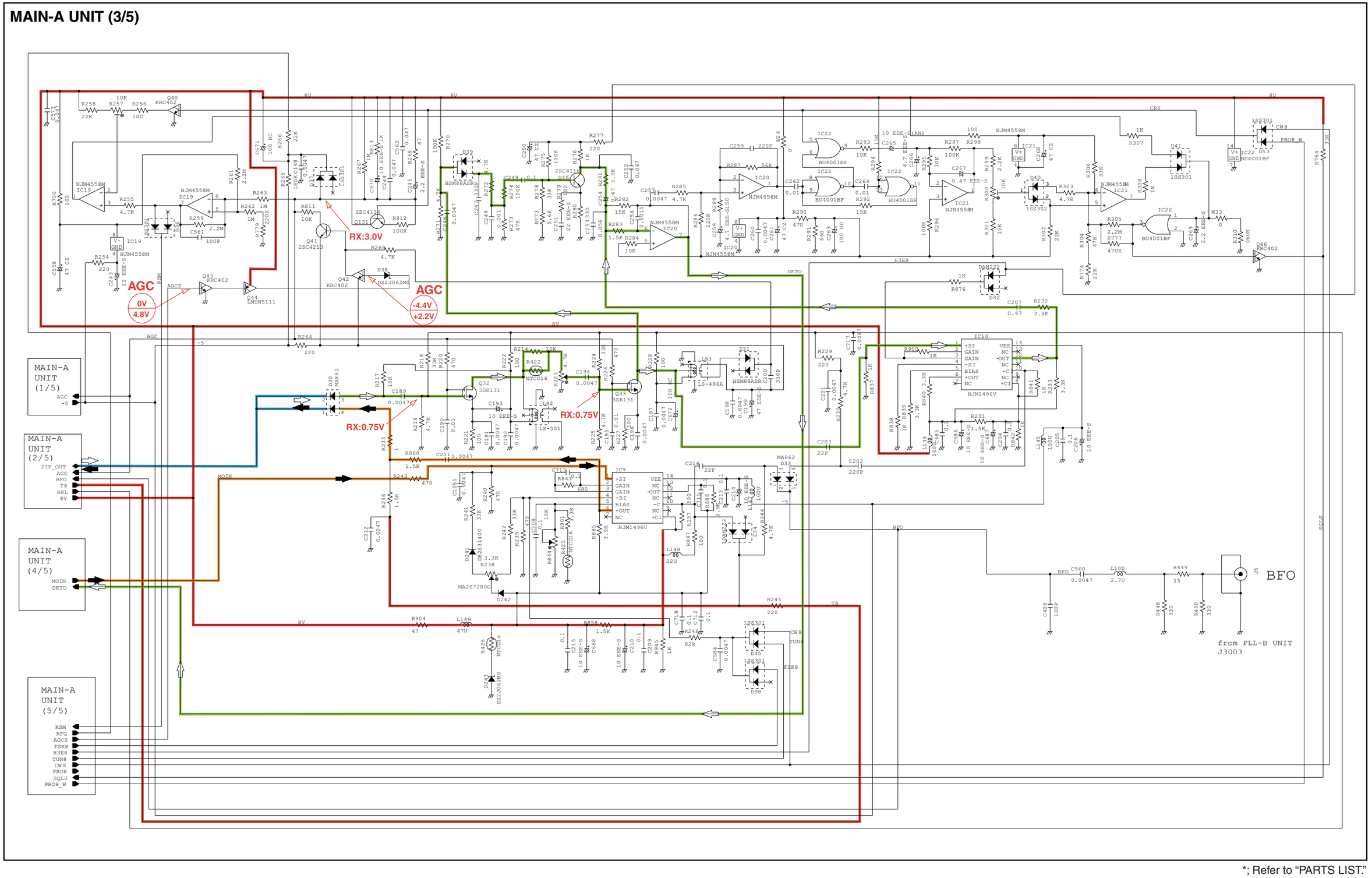
*; Refer to “PARTS LIST.”

MAIN-A UNIT (2/5)



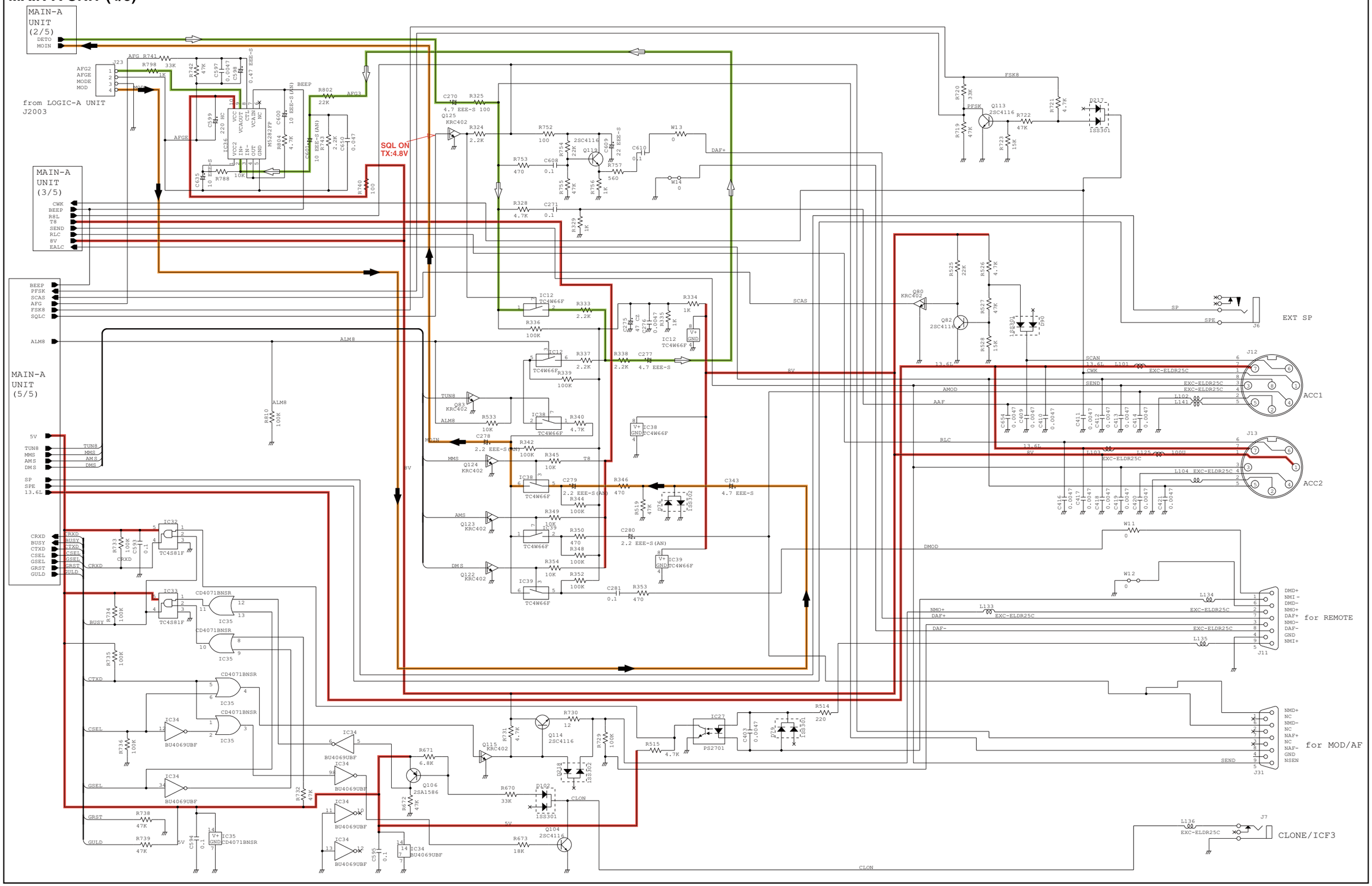
*; Refer to “PARTS LIST.”

MAIN-A UNIT (3/5)

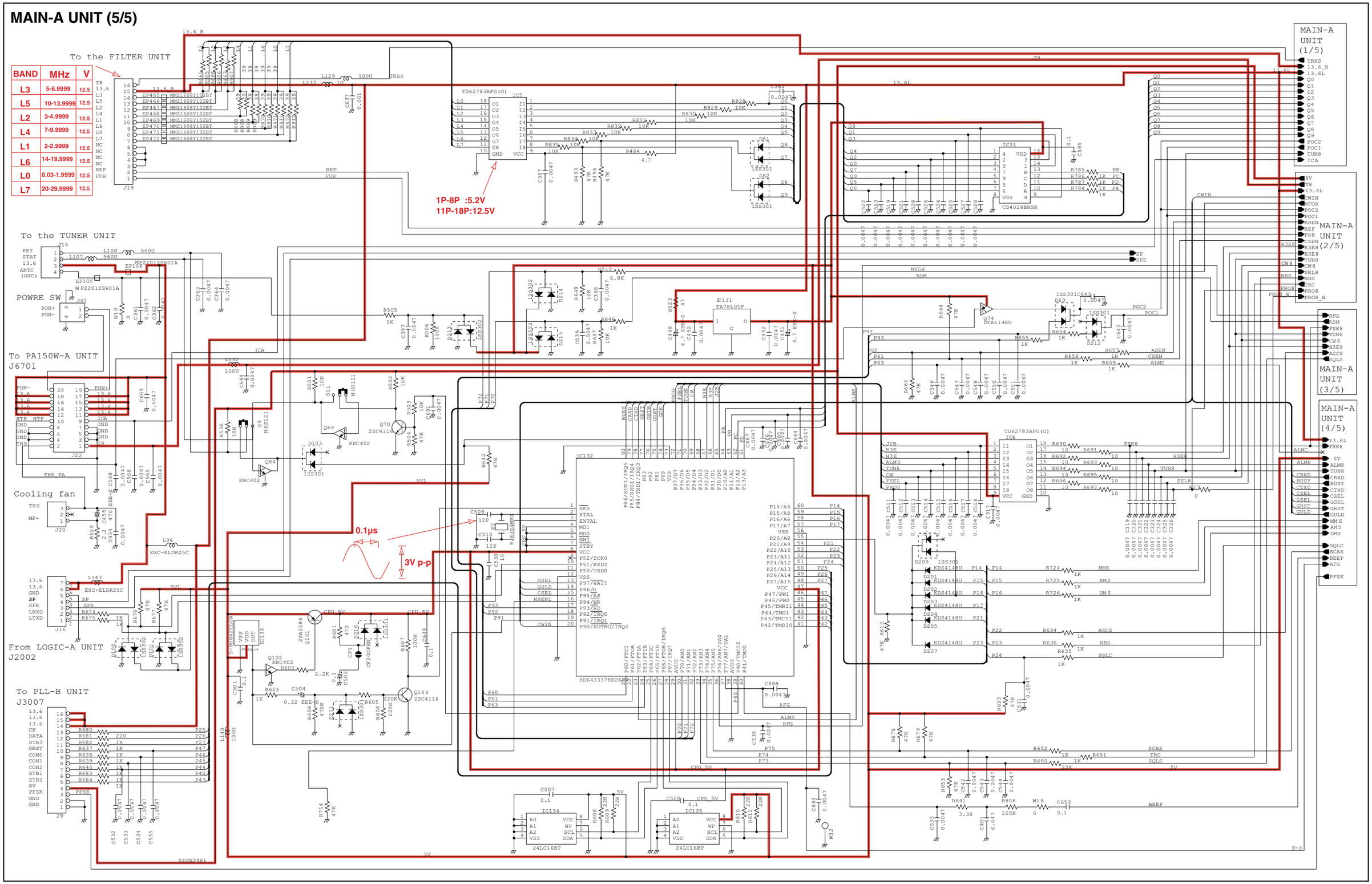


*; Refer to “PARTS LIST.”

MAIN-A UNIT (4/5)



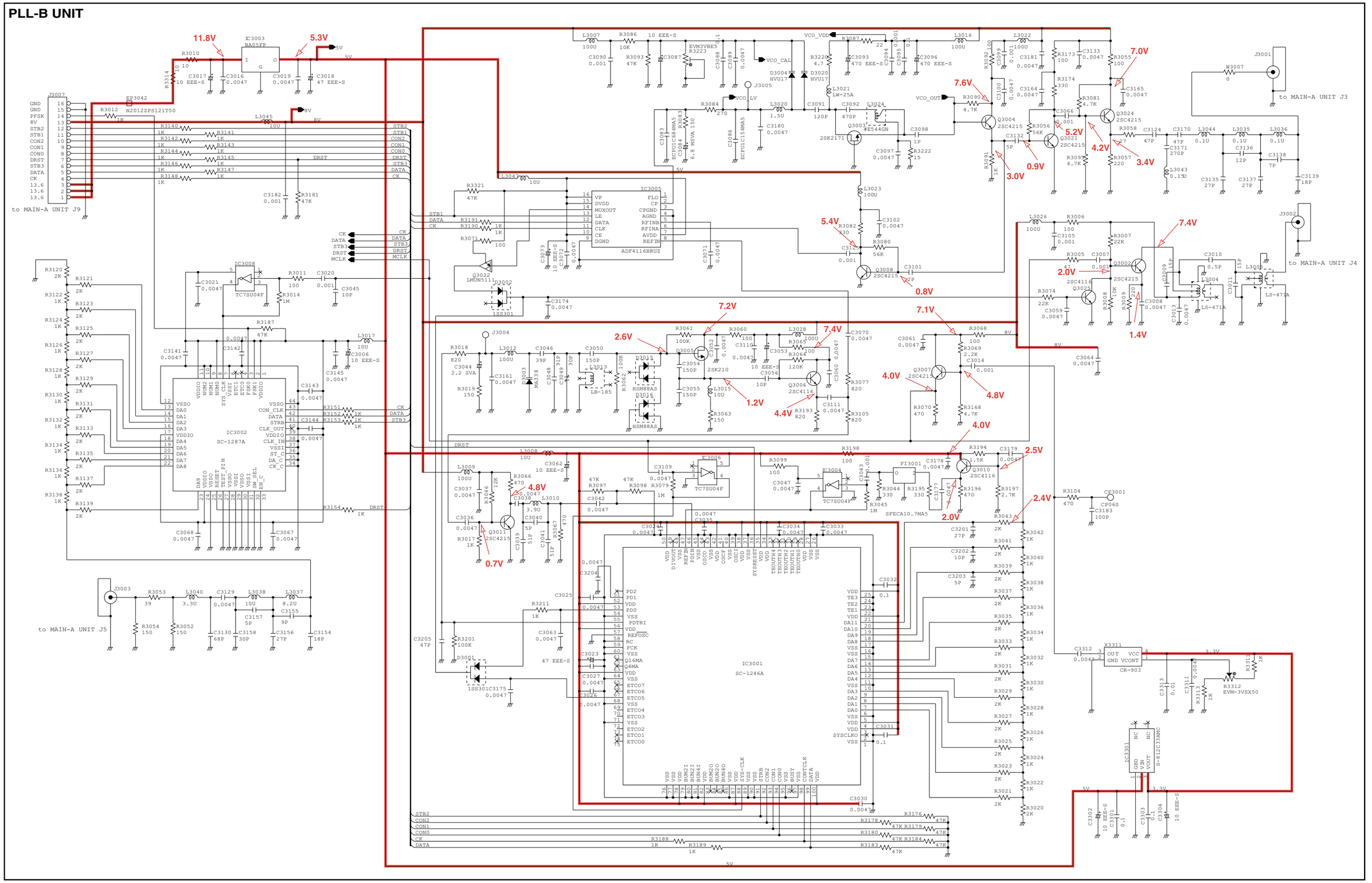
MAIN-A UNIT (5/5)



BAND	MHz	V
L3	5-6.9999	12.5
L5	10-13.9999	12.5
L2	3-4.9999	12.5
L4	7-9.9999	12.5
L1	2-2.9999	12.5
L6	14-19.9999	12.5
L0	0.03-1.9999	12.5
L7	20-29.9999	12.5

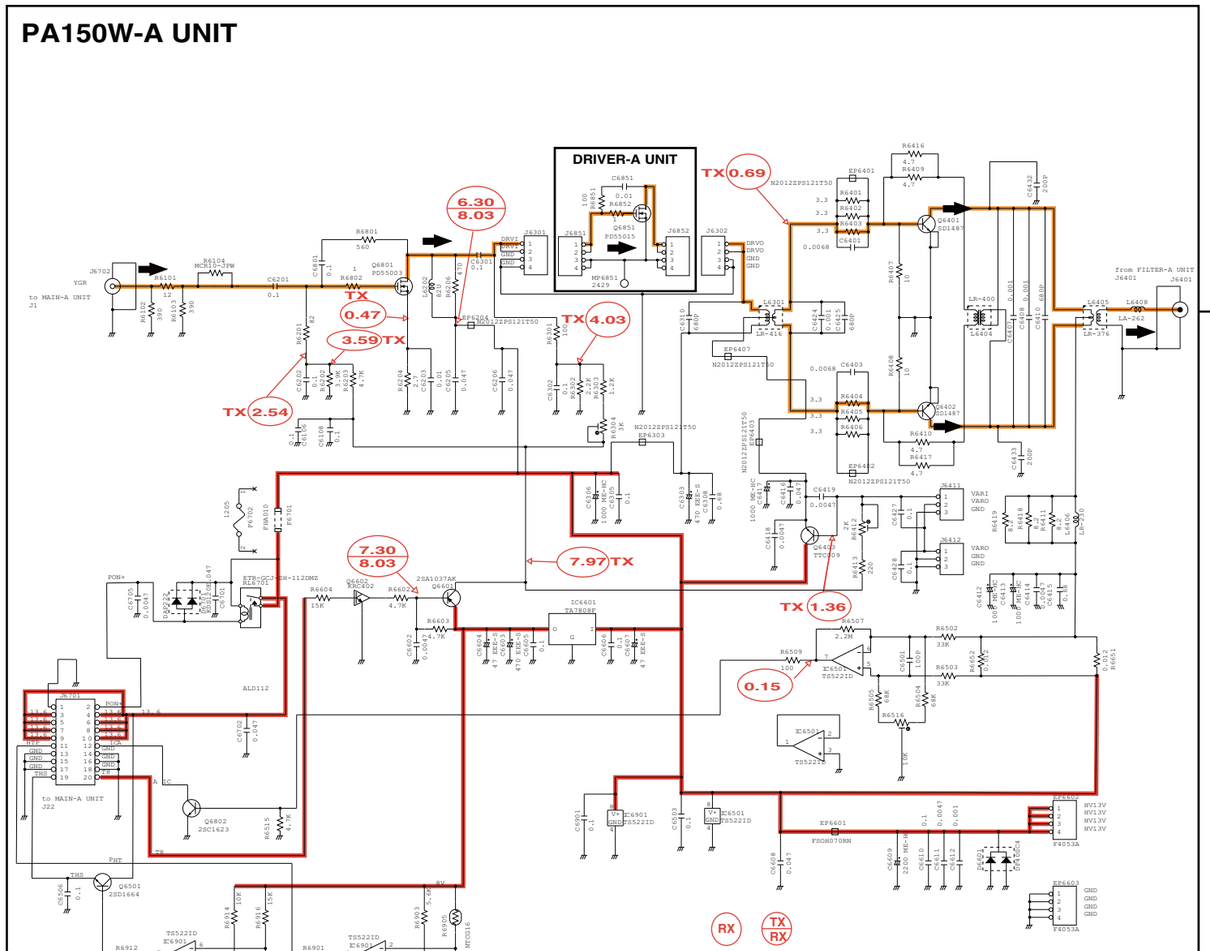
*; Refer to “PARTS LIST.”

PLL-B UNIT

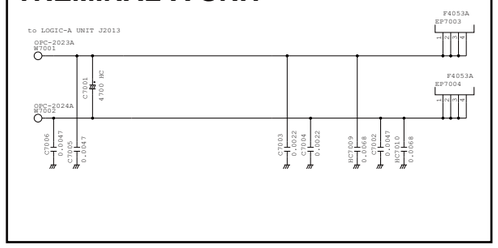


*; Refer to “PARTS LIST.”

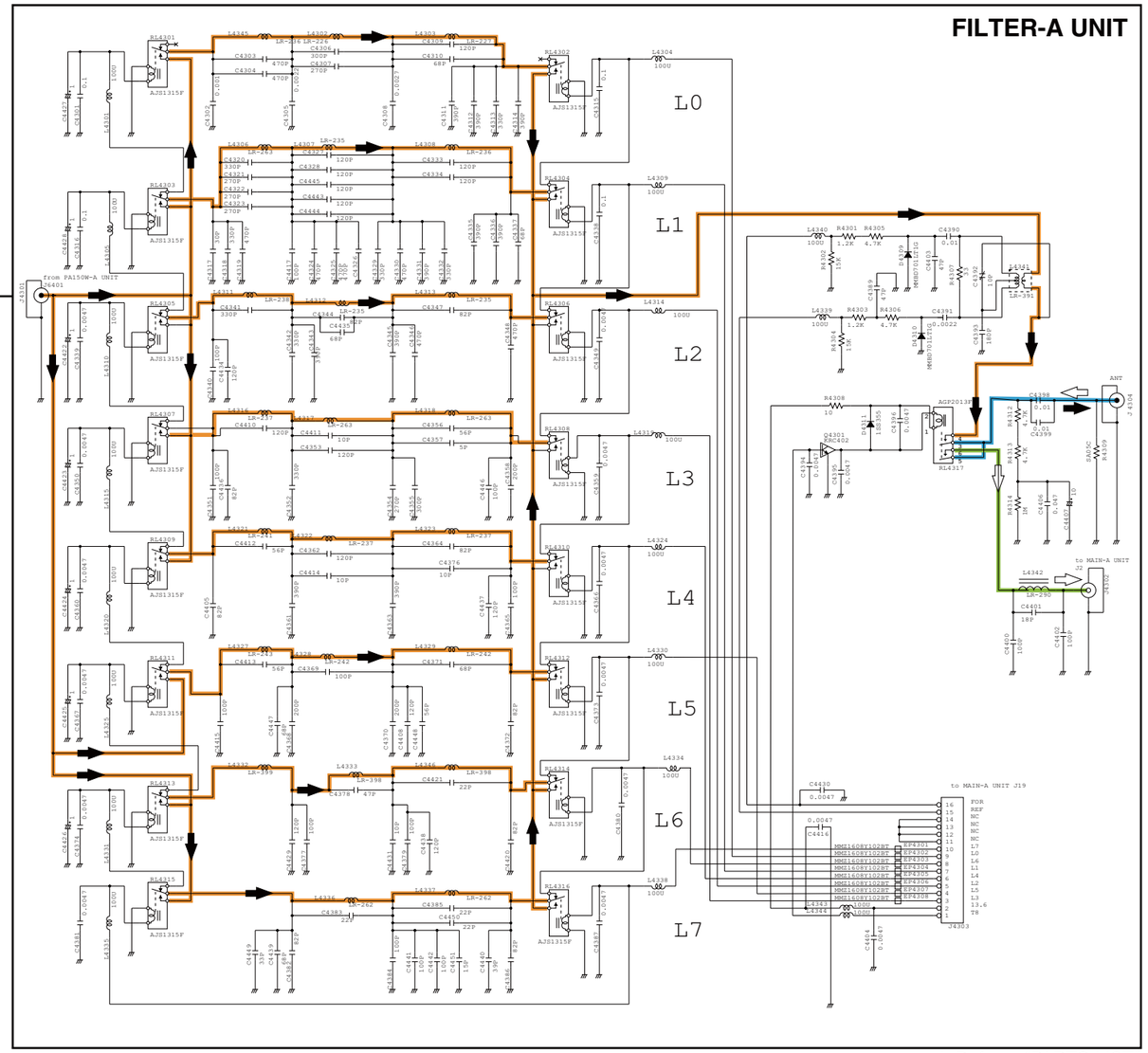
PA150W-A UNIT



TREMINAL-A UNIT



FILTER-A UNIT



*; Refer to “PARTS LIST.”

Mar. 2010

SERVICE MANUAL ADDENDUM

IC-M710 IC-M710K

CONTENTS

REPLACEMENT PAGE 4–14
PARTS LIST 1
BOARD LAYOUTS 19
VOLTAGE DIAGRAM 24

4-7 TRANSMITTER ADJUSTMENTS (For [GEN-41] and [CHN-47]; continued)

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	POINT
TRANSMIT GAIN	1	• Display frequency : 12.2300 MHz • Mode : A1A • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	140 W	MAIN-A	R184
	2	• Display frequency : 2.1820 MHz • Transmitting	MAIN-A	Connect a digital multimeter to R159.	0.1 V		R26
OUTPUT POWER	1	• Display frequency : 12.2300 MHz • Mode : H3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect a digital multimeter to R159. Connect an RF power meter (200 W) to the [ANT] connector.	45 W	MAIN-A	R211
	2	• Mode : R3E • Transmitting			2.3–2.5 W		R212
	3	• Mode : A1A • Transmitting			140 W		R184
CARRIER SUPPRESSION	1	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect a spectrum analyzer or RF voltmeter to the [ANT] connector via an attenuator (50 dB).	Minimum carrier level (Less than –40 dB)	MAIN-A	R238, R844 (Adjust alternately)
TUNE POWER	1	• Display frequency : 12.2300 MHz • Ground the lead of L108 (KEY line) on the MAIN-A UNIT with a wire. • Transmitting	Rear Panel	Connect an RF power meter (20 W) to the [ANT] connector.	5–15 W	MAIN-A	R205
POWER METER	1	• While pushing [SQL] and [TX] turn the transceiver's power ON. • Display frequency : 12.2300 MHz • Mode : J3E • TX power : [Po-1] • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 100 mV rms • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	17 W	Audio generator	Output level
	2				Push [DIMMER] to store the adjustment value.	Front Panel	[DIMMER]
MIC LIMITTER	1	• Display frequency : 12.2300 MHz • Mode : J3E • Disconnect the BFO plug (J5) on the MAIN-A UNIT. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 150 mV rms • Transmitting	MAIN-A	Connect an oscilloscope to the lead of R243.	130 mV p-p	LOGIC -A	R2070
	After adjustment, connect the BFO plug (J5) on the MAIN-A UNIT.						
MIC GAIN	1	• Display frequency :12.2300 MHz • Mode : J3E • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 10 mV rms • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	100 W	LOGIC -A	R2066

PARTS LIST

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)	B	165.5/73.5
IC2002	1130013870	S.IC	NJU6445FCI-#ZZZB	B	132.5/73.5
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G	B	136.4/34
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ	B	103/32
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ	B	44/87.6
IC2007	1110002550	IC	TA7252AP		
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB	B	38/67
IC2010	1130008511	S.IC	TC7W53FU(TE12L,F)	B	143.8/59.8
IC2011	1130003831	S.IC	TC7S04F(TE85R,F)	B	143.4/55.9
Q2002	1530001971	S.TRA	2SC1623-T2B-A-L6	B	58.7/91.5
Q2003	1130009930	TRA	2SB1274R		
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6	B	127/46
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6	B	50.4/87.6
Q2007	1590001380	S.TRA	DTC114EKA T146	B	7/24
Q2008	1590001380	S.TRA	DTC114EKA T146	B	49/51
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6	B	45/43
Q2011	1590001380	S.TRA	DTC114EKA T146	B	58.7/79.6
Q2012	1590001380	S.TRA	DTC114EKA T146	B	62.1/79.6
Q2013	1590001380	S.TRA	DTC114EKA T146	B	65.5/79.6
D2001	1750000021	S.DIO	1SS184(TE85R,F)	B	65.5/76
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1	B	58.7/87
D2003	1750000021	S.DIO	1SS184(TE85R,F)	B	168.6/88.6
D2004	1750000021	S.DIO	1SS184(TE85R,F)	B	172/88.6
D2005	1750000021	S.DIO	1SS184(TE85R,F)	B	125.4/40.8
D2006	1750000021	S.DIO	1SS184(TE85R,F)	B	45/82
D2007	1750000021	S.DIO	1SS184(TE85R,F)	B	10.6/24.4
D2008	1750000021	S.DIO	1SS184(TE85R,F)	B	49/55
D2009	1750000021	S.DIO	1SS184(TE85R,F)	B	49/58.4
D2010	1750000021	S.DIO	1SS184(TE85R,F)	B	161.6/88.6
X2001	6050009870	S.XTA	CR-567 SMD-49 9.8304 MHz <KDS>	B	182/82.5
L2004	6200003261	S.COI	NLV32T-101J	B	41/81.3
L2006	6200003261	S.COI	NLV32T-101J	B	33.7/51
L2007	6200003261	S.COI	NLV32T-101J	B	31.2/64.4
L2008	6200003261	S.COI	NLV32T-101J	B	67.1/32
L2009	6200003261	S.COI	NLV32T-101J	B	174/34
L2010	6180003640	COI	SZW1012T-142-0.3		
R2003	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	62.1/90
R2005	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	B	48.6/92.5
R2007	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	B	43.2/91.2
R2009	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	46/25
R2011	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	197/29
R2012	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	B	178.4/82.6
R2013	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	165.2/89.4
R2014	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	165.2/87.6
R2015	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	46/27
R2016	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	46/29
R2017	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	133/38.2
R2018	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	130.4/37.4
R2019	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	B	125.4/38.2
R2020	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	B	125.4/43.4
R2021	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	B	124.4/46
R2022	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	128.9/39.9
R2024	7030003860	S.RES	ERJ3GE JPW V	B	18.7/76
R2039	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	52/85
R2040	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	B	50.4/81
R2041	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	47.6/82
R2042	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	49.4/84
R2043	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	47.6/85.4
R2044	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	172.1/57.6
R2045	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	172.1/55.8
R2046	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	169.4/55.6
R2047	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	B	167.6/55.6
R2048	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	98.2/44.2
R2049	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	99/41.5
R2054	7030003280	S.RES	ERJ3GEYJ 470 V (47)	B	14/25.7
R2055	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	16.4/63.7
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)	B	18.3/62.1
R2057	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	11.6/58.9
R2058	7030005430	S.RES	ERJ3GEYJ 3R3 V (3.3)	B	9.1/58.7
R2061	7030003320	S.RES	ERJ3GEYJ 101 V (100)	B	37.4/45.9
R2062	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	B	34.6/45.9
R2063	7030003360	S.RES	ERJ3GEYJ 221 V (220)	B	42.2/70.1
R2064	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	B	40/50
R2065	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	B	38/52
R2066	7310004980	TRI	KVSF639AC 103 10K		
R2067	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	B	41/42
R2068	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	B	39.1/61.2
R2069	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	B	38/54
R2070	7310004960	TRI	KVSF639AC 104 100K		
R2071	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	B	36.4/77.3
R2072	7030003420	S.RES	ERJ3GEYJ 681 V (680)	B	35.6/79.2
R2073	7030003400	S.RES	ERJ3GEYJ 471 V (470)	B	36.3/74.6
R2077	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	181/58.4
R2078	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/59.4
R2079	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/62
R2080	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/64.6
R2081	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/67.2

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R2082	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	B	183.4/69.8
R2083	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	182.4/71.9
R2084	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	B	183.4/74.1
R2085	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	70.1/39.7
R2086	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	B	58.7/83.2
R2087	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	62.1/83.2
R2088	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	B	129.7/43.3
R2090	7030003300	S.RES	ERJ3GEYJ 680 V (68)	B	13.6/58.2
W2012	7030003860	S.RES	ERJ3GE JPW V	B	48.9/47.1
W2013	7030003860	S.RES	ERJ3GE JPW V	B	28.6/26.2
W2014	7030003860	S.RES	ERJ3GE JPW V	B	65.5/83.2
C2002	4030006880	S.CER	C1608 JB 1H 472K-T	B	58.8/89.2
C2003	4030006880	S.CER	C1608 JB 1H 472K-T	B	51.1/26.7
C2004	4030006880	S.CER	C1608 JB 1H 472K-T	B	192.2/29
C2005	4030007020	S.CER	C1608 CH 1H 120J-T	B	176.6/84.4
C2006	4030007020	S.CER	C1608 CH 1H 120J-T	B	176.6/80.8
C2007	4030006900	S.CER	C1608 JB 1H 103K-T	B	147/64.3
C2008	4340000390	S.MYL	ECWU1H224JC9	B	127.4/33.9
C2009	4030006900	S.CER	C1608 JB 1H 103K-T	B	100.8/41.5
C2012	4510008890	S.ELE	EEE2AA100P	B	29.1/75
C2013	4030006880	S.CER	C1608 JB 1H 472K-T	B	10.6/27
C2014	4030006880	S.CER	C1608 JB 1H 472K-T	B	25.4/49.3
C2015	4030006880	S.CER	C1608 JB 1H 472K-T	B	25.1/58
C2016	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.3/83.5
C2017	4030006880	S.CER	C1608 JB 1H 472K-T	B	25/53.8
C2018	4030006880	S.CER	C1608 JB 1H 472K-T	B	33.4/56
C2019	4030006880	S.CER	C1608 JB 1H 472K-T	B	33.4/64
C2020	4510004601	ELE	16 ME 1000 HC		
C2021	4030006880	S.CER	C1608 JB 1H 472K-T	B	6.7/50.2
C2022	4510009250	S.ELE	EEEFK1C471P	B	19.5/55.9
C2023	4030011600	S.CER	C1608 JB 1E 104K-T	B	15.2/62
C2024	4510008520	S.ELE	EEE1CA470SP	B	10.3/53.7
C2025	4510008500	S.ELE	EEE1CA101WP	B	10.7/72.9
C2026	4510008520	S.ELE	EEE1CA470SP	B	10.3/64.2
C2027	4030006880	S.CER	C1608 JB 1H 472K-T	B	5.7/73.3
C2028	4510008680	S.ELE	EEE1EA220SP	B	34/36.7
C2029	4510008680	S.ELE	EEE1EA220SP	B	45.5/64.6
C2030	4030006880	S.CER	C1608 JB 1H 472K-T	B	39.3/71.6
C2031	4510008530	S.ELE	EEE1HA2R2SR	B	36/42.9
C2032	4030010210	S.CER	C3216 JB 1C 105M-T	B	40.3/46
C2033	4030010210	S.CER	C3216 JB 1C 105M-T	B	38.6/58.1
C2034	4510009280	S.ELE	EEE1EA4R7SR	B	44.4/58.7
C2035	4510009280	S.ELE	EEE1EA4R7SR	B	44.2/53.4
C2036	4510008520	S.ELE	EEE1CA470SP	B	41.2/75.8
C2037	4510009280	S.ELE	EEE1EA4R7SR	B	44.2/47.5
C2038	4510008540	S.ELE	EEE1CA100SR	B	26.7/35.8
C2039	4030006880	S.CER	C1608 JB 1H 472K-T	B	40.1/89.9
C2040	4510008520	S.ELE	EEE1CA470SP	B	108.1/23.8
C2041	4030011600	S.CER	C1608 JB 1E 104K-T	B	105/28
C2042	4510008520	S.ELE	EEE1CA470SP	B	35.7/88.4
C2043	4030011600	S.CER	C1608 JB 1E 104K-T	B	40.1/86.1
C2044	4510008540	S.ELE	EEE1CA100SR	B	163.9/41.1
C2049	4030011600	S.CER	C1608 JB 1E 104K-T	B	162.8/44.2
C2050	4030011600	S.CER	C1608 JB 1E 104K-T	B	101/28
C2055	4510004601	ELE	16 ME 1000 HC		
C2060	4340000360	S.MYL	ECWU1H104JC9	B	17.1/67.4
C2071	4030011600	S.CER	C1608 JB 1E 104K-T	B	140.1/56.1
C2072	4030011600	S.CER	C1608 JB 1E 104K-T	B	147.5/57.2
C2073	4030011600	S.CER	C1608 JB 1E 104K-T	B	147.5/55.2
C2074	4030011600	S.CER	C1608 JB 1E 104K-T	B	145.2/62.4
RL2001	6330001330	REL	AG 201344		
J2007	6510003391	CON	B03B-EH-S(LF)(SN)		
J2008	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)	B	29.1/56
J2009	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	82.4/35.9
J2010	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	153.4/35.9
J2011	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	36.5/23.9
J2012	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)	B	199.4/23.9
DS2001	5080000306	LAM	HRT-3290A-F-PF		
DS2002	5080000306	LAM	HRT-3290A-F-PF		
DS2003	5080000306	LAM	HRT-3290A-F-PF		
DS2004	5030003300	LCD	TAK-43769 SX1632<ITAK>		
S2003	2260003260	S.SWI	JPM1030-0711C	T	189/87.5
S2004	2260003260	S.SWI	JPM1030-0711C	T	199/87.5
S2005	2260003260	S.SWI	JPM1030-0711C	T	209/87.5
S2006	2260003260	S.SWI	JPM1030-0711C	T	189/75.5
S2007	2260003260	S.SWI	JPM1030-0711C	T	199/75.5
S2008	2260003260	S.SWI	JPM1030-0711C	T	209/75.5
S2009	2260003260	S.SWI	JPM1030-0711C	T	189/63.5
S2010	2260003260	S.SWI	JPM1030-0711C	T	199/63.5
S2011	2260003260	S.SWI	JPM1030-0711C	T	209/63.5
S2012	2260003260	S.SWI	JPM1030-0711C	T	199/51.5
S2013	2260003260	S.SWI	JPM1030-0711C	T	189/51.5
S2014	2260003260	S.SWI	JPM1030-0711C	T	192.5/39.5
S2015	2260003260	S.SWI	JPM1030-0711C	T	205.5/39.5
S2016	2260003260	S.SWI	JPM1030-0711C	T	169.5/42.5
S2017	2260003260	S.SWI	JPM1030-0711C	T	209/51.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
S2018	2260003260	S.SWI JPM1030-0711C	T	65.5/44.5
S2019	2260003260	S.SWI JPM1030-0711C	T	28.5/43.5
S2020	2260003260	S.SWI JPM1030-0711C	T	28.5/70
S2021	2260003260	S.SWI JPM1030-0711C	T	28.5/90
S2022	2260003260	S.SWI JPM1030-0711C	T	112.5/30
S2023	2260003260	S.SWI JPM1030-0711C	T	88.5/44.5
S2024	2260003260	S.SWI JPM1030-0711C	T	134.5/44.5
S2025	2260003260	S.SWI JPM1030-0711C	T	9.5/6
S2026	2260003260	S.SWI JPM1030-0711C	T	9.5/18.5
S2027	2260003260	S.SWI JPM1030-0711C	T	111.5/44.5
W2023	7030011280	JUM J1/4ZC		
EP2002	6910014640	S.BEA MPZ2012S221A-T	B	27.4/46.9
EP2003	6910014640	S.BEA MPZ2012S221A-T	B	21.7/63.5
EP2005	6910014640	S.BEA MPZ2012S221A-T	B	20.4/71.8
EP2023	9034701901	TUB 0.7 L=20MM		

[SENSOR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J2601	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)	B	4.7/10
S2601	2260002430	SWI SW-165 (SRBM1L)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SENSOR2-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J2701	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)	B	4.7/10
S2701	2260002430	SWI SW-165 (SRBM1L)		

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC4	1160000131	S.IC TD62783AFG(5,S,EL)	T	16/85.1
IC5	1160000131	S.IC TD62783AFG(5,S,EL)	T	16/54
IC6	1160000131	S.IC TD62783AFG(5,S,EL)	T	224.1/85.8
IC8	1110003141	IC LA1150N-E		
IC9	1110004840	S.IC NJM1496V-TE1-#ZZZB	T	206.8/10.2
IC10	1110004840	S.IC NJM1496V-TE1-#ZZZB	T	217.2/36.4
IC11	1130011190	S.IC BU4011BF-E2	T	102.2/95
IC12	1140003831	S.IC TC4W66F(TE12L,F)	T	241.9/24.8
IC16	1110000960	S.IC NJM4558M-TE1-#FMZB	T	90/69
IC17	1110000960	S.IC NJM4558M-TE1-#FMZB	T	106/70
IC18	1110000960	S.IC NJM4558M-TE1-#FMZB	T	115.8/79
IC19	1110000960	S.IC NJM4558M-TE1-#FMZB	T	205.1/61.7
IC20	1110000960	S.IC NJM4558M-TE1-#FMZB	T	227/57.2
IC21	1110000960	S.IC NJM4558M-TE1-#FMZB	T	247.4/45.4
IC22	1130011170	S.IC BU4001BF-E2	T	239.1/51.9
IC23	1110001401	S.IC UPC1555G2-E1-A	T	244.8/130.4
IC24	1180001252	S.IC TA7808F(TE16L1,NQ)	T	105/114
IC27	1170000290	S.IC PS2701-1-F3	T	140.4/127.1
IC31	1130013520	S.IC CD4028BNSR	T	18.1/19.4
IC32	1130003761	S.IC TC4S81F(TE85R,F)	T	125.2/104
IC33	1130003761	S.IC TC4S81F(TE85R,F)	T	125/99
IC34	1130011200	S.IC BU4069UBF-E2	T	115/105.2
IC35	1130013470	S.IC CD4071BNSR	T	115/95.6
IC36	1110003300	S.IC M5282FP 70CD	T	234.5/65.8
IC38	1140003831	S.IC TC4W66F(TE12L,F)	T	241.9/19.2
IC39	1140003831	S.IC TC4W66F(TE12L,F)	T	241.9/13.6
IC131	1180000421	S.IC TA78L05F(TE12R,F)	T	133/118.9
IC132	1140015380	S.IC HD6473378F10V(SX-1632C)	T	183.2/93.4
IC133	1110005711	S.IC S-80842CLUA-B63-T2G	T	230.9/102.6
IC134	1130007291	S.IC 24LC16BT-I/SN <SEI>	T	169.8/112.8
IC135	1130007291	S.IC 24LC16BT-I/SN <SEI>	T	169.8/104.4
Q1	1530003151	S.TRA 2SC4673D-TD-E	T	40/136.7
Q2	1580000620	S.FET 3SK131-T2 MAS	T	53.8/83.8
Q3	1580000620	S.FET 3SK131-T2 MAS	T	59.9/62.5
Q4	1580000620	S.FET 3SK131-T2 MAS	T	63.6/62.5
Q5	1530003151	S.TRA 2SC4673D-TD-E	T	46.5/66.8
Q6	1560000721	S.FET 2SK2171-4-TD-E	T	28.9/53
Q7	1560000721	S.FET 2SK2171-4-TD-E	T	39.5/53
Q8	1580000620	S.FET 3SK131-T2 MAS	T	43.1/31.2
Q9	1560000331	S.FET 2SK210-GR(TE85R,F)	T	84/42.1
Q10	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	94.3/49.3
Q11	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	109.2/49.3
Q12	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	99.2/45
Q13	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	111/41.4
Q14	1590001330	S.TRA DTA114EUA T106	T	106.7/41.4
Q15	1590000680	S.TRA DTC114EUA T106	T	97/39
Q16	1580000620	S.FET 3SK131-T2 MAS	T	119.6/29.4
Q17	1540000441	S.TRA 2SD1619T-TD-E	T	90.4/7.7
Q18	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	109.1/13.6
Q19	1580000620	S.FET 3SK131-T2 MAS	T	123.4/13.2
Q20	1590000680	S.TRA DTC114EUA T106	T	79.5/86.1
Q21	1590000680	S.TRA DTC114EUA T106	T	82/85
Q22	1590000680	S.TRA DTC114EUA T106	T	78.3/75.1
Q23	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	84.9/77.5
Q24	1590000680	S.TRA DTC114EUA T106	T	101.9/62.7
Q25	1590000680	S.TRA DTC114EUA T106	T	92.6/60.3
Q26	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	107.2/76
Q27	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	121.8/85.2
Q28	1590000680	S.TRA DTC114EUA T106	T	99/85
Q30	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	221.8/19.7
Q31	1530003091	S.TRA 2SC4213-B(TE85R,F)	T	222.4/12.6
Q32	1580000620	S.FET 3SK131-T2 MAS	T	194/23
Q33	1580000620	S.FET 3SK131-T2 MAS	T	207.4/33.7
Q34	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	179.3/48.2
Q35	1590000680	S.TRA DTC114EUA T106	T	178.5/44
Q36	1590001330	S.TRA DTA114EUA T106	T	185.4/33.8
Q40	1590000680	S.TRA DTC114EUA T106	T	210.7/65.4
Q41	1530003091	S.TRA 2SC4213-B(TE85R,F)	T	191.4/41.8
Q42	1590000680	S.TRA DTC114EUA T106	T	193.2/45
Q43	1590000680	S.TRA DTC114EUA T106	T	194.4/53.7
Q44	1590001330	S.TRA DTA114EUA T106	T	196.6/52.3
Q45	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	215/50.2
Q46	1590000680	S.TRA DTC114EUA T106	T	241/45.6
Q52	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	99/112
Q54	1540000441	S.TRA 2SD1619T-TD-E	T	108.3/125
Q55	1590000680	S.TRA DTC114EUA T106	T	105/106.4
Q56	1590000680	S.TRA DTC114EUA T106	T	96.4/101.4
Q57	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	100/104.4
Q58	1530003301	S.TRA 2SC3647S-TD-E	T	99.4/125
Q59	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	90.1/100.9
Q60	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	90.1/109
Q61	1540000441	S.TRA 2SD1619T-TD-E	T	85.5/95.6
Q62	1540000441	S.TRA 2SD1619T-TD-E	T	84.2/109
Q64	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	244/86
Q65	1590000680	S.TRA DTC114EUA T106	T	241/73
Q69	1590000680	S.TRA DTC114EUA T106	T	235.5/117.8
Q70	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	235.5/121.1
Q71	1590001330	S.TRA DTA114EUA T106	T	8.8/78.2
Q72	1590000680	S.TRA DTC114EUA T106	T	9.4/73.9
Q74	1590001330	S.TRA DTA114EUA T106	T	146.5/101.8
Q78	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	23.9/140.9
Q79	1590000680	S.TRA DTC114EUA T106	T	25.2/138.6
Q80	1590000680	S.TRA DTC114EUA T106	T	90.6/119.4
Q82	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	87.2/119.4
Q83	1590000680	S.TRA DTC114EUA T106	T	246.2/19.3
Q84	1590000680	S.TRA DTC114EUA T106	T	244.4/109.8
Q101	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	233/94.8
Q102	1590000680	S.TRA DTC114EUA T106	T	234.6/98.3
Q103	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	213.2/98.8
Q104	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	118.2/114
Q106	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	119.3/111.6
Q111	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	88.8/85
Q113	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	154/61.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
Q114	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	149.8/116
Q115	1590000680	S.TRA	DTC114EUA T106	T	153.1/113.4
Q119	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	236.6/30.9
Q122	1590000680	S.TRA	DTC114EUA T106	T	237.6/10
Q123	1590000680	S.TRA	DTC114EUA T106	T	246.2/13.8
Q124	1590000680	S.TRA	DTC114EUA T106	T	237.6/16
Q125	1590000680	S.TRA	DTC114EUA T106	T	249/26
Q126	1560000331	S.FET	2SK210-GR(TE85R,F)	T	92.1/13.4
Q128	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	113.7/124.2
Q129	1590000680	S.TRA	DTC114EUA T106	T	76.9/85.1
Q130	1590001330	S.TRA	DTA114EUA T106	T	133/83.7
Q131	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	205.9/50.3
Q132	1590000680	S.TRA	DTC114EUA T106	T	99/82.4
Q137	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	59/91
Q151	1590000680	S.TRA	DTC114EUA T106	T	129.5/46.6
Q152	1590000680	S.TRA	DTC114EUA T106	T	129.5/43.5
Q153	1590001330	S.TRA	DTA114EUA T106	T	129.5/40.5
Q154	1590001330	S.TRA	DTA114EUA T106	T	126.9/39.9
D1	1790000450	S.DIO	MA862(TX)	T	36/127
D2	1790000450	S.DIO	MA862(TX)	T	30/83.5
D3	1790000620	S.DIO	MA77(TX)	T	74/115.5
D4	1790000620	S.DIO	MA77(TX)	T	73.8/98.8
D5	1790000450	S.DIO	MA862(TX)	T	14.7/115.4
D6	1790000450	S.DIO	MA862(TX)	T	14.8/98.6
D7	1790000450	S.DIO	MA862(TX)	T	29.5/115.4
D8	1790000450	S.DIO	MA862(TX)	T	29.7/98.6
D9	1790000450	S.DIO	MA862(TX)	T	44.5/115.4
D10	1790000450	S.DIO	MA862(TX)	T	44.5/98.6
D11	1790000450	S.DIO	MA862(TX)	T	59.7/116.1
D12	1790000450	S.DIO	MA862(TX)	T	59.5/98.4
D13	1790000450	S.DIO	MA862(TX)	T	53/42.9
D14	1790000450	S.DIO	MA862(TX)	T	73.1/27.6
D15	1790000450	S.DIO	MA862(TX)	T	98.6/29.4
D16	1790000450	S.DIO	MA862(TX)	T	103.4/29.4
D17	1790000691	S.DIO	HSM88ASRTR-E	T	118.4/41.8
D18	1790000620	S.DIO	MA77(TX)	T	126.6/24.3
D19	1710001240	DIO	L204BBB		
D20	1750000271	S.DIO	1SS301(TE85L,F)	T	120/6.4
D21	1790000450	S.DIO	MA862(TX)	T	133.8/37.1
D22	1790000450	S.DIO	MA862(TX)	T	184.2/22.7
D23	1790000450	S.DIO	MA862(TX)	T	133.8/28.2
D24	1790000450	S.DIO	MA862(TX)	T	184.2/18
D25	1790000450	S.DIO	MA862(TX)	T	133.7/46.9
D26	1790000450	S.DIO	MA862(TX)	T	184.2/30.5
D27	1750000271	S.DIO	1SS301(TE85L,F)	T	182.6/35.4
D28	1750000271	S.DIO	1SS301(TE85L,F)	T	182.2/12
D30	1790000450	S.DIO	MA862(TX)	T	194.4/15.3
D31	1790000691	S.DIO	HSM88ASRTR-E	T	197.6/44.4
D32	1750000520	S.DIO	DAN222TL	T	213.1/22.3
D33	1790000450	S.DIO	MA862(TX)	T	212.6/25.4
D34	1750000520	S.DIO	DAN222TL	T	206.6/6.2
D35	1750000271	S.DIO	1SS301(TE85L,F)	T	192/58.9
D36	1750000271	S.DIO	1SS301(TE85L,F)	T	198.5/67.8
D37	1750000271	S.DIO	1SS301(TE85L,F)	T	206.1/54.2
D38	1730002361	S.ZEN	MAZ8062GML	T	192.7/47.8
D39	1790000691	S.DIO	HSM88ASRTR-E	T	209.3/51.7
D40	1750000301	S.DIO	1SS302(TE85R,F)	T	257.2/45.5
D41	1750000271	S.DIO	1SS301(TE85L,F)	T	245.4/49.5
D42	1750000271	S.DIO	1SS301(TE85L,F)	T	78.5/78.2
D43	1750000271	S.DIO	1SS301(TE85L,F)	T	85.5/81.8
D45	1750000271	S.DIO	1SS301(TE85L,F)	T	80.3/68.8
D46	1790000691	S.DIO	HSM88ASRTR-E	T	93.7/18.1
D47	1750000271	S.DIO	1SS301(TE85L,F)	T	111.8/72
D48	1750000271	S.DIO	1SS301(TE85L,F)	T	113.6/86
D49	1790000450	S.DIO	MA862(TX)	T	219.9/7.9
D50	1750000520	S.DIO	DAN222TL	T	217.2/13.3
D51	1790000450	S.DIO	MA862(TX)	T	216/22.8
D52	1750000431	S.DIO	HSB88WSTR-E	T	58.6/9.8
D53	1750000271	S.DIO	1SS301(TE85L,F)	T	233.6/79
D59	1750000271	S.DIO	1SS301(TE85L,F)	T	75.8/68.5
D60	1750000271	S.DIO	1SS301(TE85L,F)	T	12/73.9
D61	1750000271	S.DIO	1SS301(TE85L,F)	T	13.6/64.7
D62	1750000271	S.DIO	1SS301(TE85L,F)	T	10.8/64.1
D63	1750000271	S.DIO	1SS301(TE85L,F)	T	149.6/101.8
D65	1750000271	S.DIO	1SS301(TE85L,F)	T	99/114.5
D66	1750000271	S.DIO	1SS301(TE85L,F)	T	105/103.8
D68	1750000271	S.DIO	1SS301(TE85L,F)	T	95/124.4
D69	1750000301	S.DIO	1SS302(TE85R,F)	T	90.1/103.8
D70	1750000301	S.DIO	1SS302(TE85R,F)	T	90.1/106.4
D73	1730002820	ZEN	MTZJT-72 9.1B		
D74	1730002810	ZEN	MTZJT-72 5.1B		
D75	1750000301	S.DIO	1SS302(TE85R,F)	T	248.9/129.6
D76	1750000301	S.DIO	1SS302(TE85R,F)	T	219.2/60.5
D79	1750000271	S.DIO	1SS301(TE85L,F)	T	146.5/126.9
D88	1790000691	S.DIO	HSM88ASRTR-E	T	18.2/140
D89	1750000271	S.DIO	1SS301(TE85L,F)	T	27.5/131.1
D90	1750000271	S.DIO	1SS301(TE85L,F)	T	77.2/122
D97	1750000271	S.DIO	1SS301(TE85L,F)	T	95.8/110.2
D98	1750000271	S.DIO	1SS301(TE85L,F)	T	188.5/58
D99	1790000450	S.DIO	MA862(TX)	T	45.6/57.9
D100	1750000301	S.DIO	1SS302(TE85R,F)	T	208/112.4
D101	1750000301	S.DIO	1SS302(TE85R,F)	T	208/115.6
D102	1750000271	S.DIO	1SS301(TE85L,F)	T	122/113.4
D103	1750000271	S.DIO	1SS301(TE85L,F)	T	243.4/106.9
D201	1750001320	S.DIO	KDS4148U RTK/P	T	209/91
D202	1750001320	S.DIO	KDS4148U RTK/P	T	211.5/91
D203	1750001320	S.DIO	KDS4148U RTK/P	T	214/91
D204	1750001320	S.DIO	KDS4148U RTK/P	T	216.6/91
D205	1750001320	S.DIO	KDS4148U RTK/P	T	214/86.5
D207	1750001320	S.DIO	KDS4148U RTK/P	T	211.5/86.5
D209	1750000271	S.DIO	1SS301(TE85L,F)	T	216.5/85
D210	1750000271	S.DIO	1SS301(TE85L,F)	T	230.2/96.3
D211	1750000271	S.DIO	1SS301(TE85L,F)	T	212.3/103

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
D212	1750000271	S.DIO	1SS301(TE85L,F)	T	149.6/99.3
D213	1750000301	S.DIO	1SS302(TE85R,F)	T	159.1/86.5
D214	1750000301	S.DIO	1SS302(TE85R,F)	T	159.1/98.5
D215	1750000301	S.DIO	1SS302(TE85R,F)	T	159.1/94.5
D217	1750000271	S.DIO	1SS301(TE85L,F)	T	154/65.6
D218	1750000301	S.DIO	1SS302(TE85R,F)	T	153.1/116
D220	1730002371	S.ZEN	MAZ8120GHL	T	98.9/78.8
D222	1750000271	S.DIO	1SS301(TE85L,F)	T	76.7/81.8
D223	1750000271	S.DIO	1SS301(TE85L,F)	T	95.5/61.7
D224	1730002800	ZEN	MTZJT-72 13B		
D225	1750000271	S.DIO	1SS301(TE85L,F)	T	122.5/6.4
D226	1750000271	S.DIO	1SS301(TE85L,F)	T	83.3/68.3
D227	1750000271	S.DIO	1SS301(TE85L,F)	T	107.9/105.6
D228	1750000271	S.DIO	1SS301(TE85L,F)	T	135.5/76.8
D235	1750001360	S.DIO	L709CER (9401)	T	10.7/121.8
D236	1750001360	S.DIO	L709CER (9401)	T	14.7/122.7
D241	1790001241	S.DIO	MA2S7280GL	T	204.4/14.2
D242	1790001241	S.DIO	MA2S7280GL	T	197.7/11.4
D243	1730002361	S.ZEN	MAZ8062GML	T	186.3/6.8
D244	1750001320	S.DIO	KDS4148U RTK/P	T	240.4/136.6
FI1	2010001010	FIL	69M15B (FL-120)		
FI2	2010000320	FIL	9M22D2 (FL-30)		
FI3	2010000950	FIL	9M 6A1 (FL-116)		
FI4	2010000950	FIL	9M 6A1 (FL-116)		
X2	6050009661	S.XTA	MA-406 9.8304 MHz-F	T	196.3/108.5
L1	6140000060	COI	LR-18		
L2	6180003810	COI	SP0305-820J-PF		
L3	6200002961	S.COI	NLV32T-4R7J	T	20.8/123.9
L4	6200003101	S.COI	NLV32T-3R9J	T	26.3/123.8
L7	6200003261	S.COI	NLV32T-101J	T	18.8/117.4
L8	6200002961	S.COI	NLV32T-4R7J	T	18/113.5
L9	6200003321	S.COI	NLV32T-3R3J	T	18.8/109.8
L10	6200003101	S.COI	NLV32T-3R9J	T	20.2/103
L11	6200001851	S.COI	NLV32T-5R6J	T	18.6/96.4
L12	6200003261	S.COI	NLV32T-101J	T	25.5/117.5
L13	6200002991	S.COI	NLV32T-2R2J	T	26.2/113.5
L14	6200002991	S.COI	NLV32T-2R2J	T	25.8/109.9
L15	6200002991	S.COI	NLV32T-2R2J	T	25.6/103
L16	6200003081	S.COI	NLV32T-1R8J	T	25.6/96.5
L17	6200003261	S.COI	NLV32T-101J	T	33.5/117.5
L18	6200003071	S.COI	NLV32T-1R5J	T	32.8/113.5
L19	6200003071	S.COI	NLV32T-1R5J	T	33.7/109.8
L20	6200003081	S.COI	NLV32T-1R8J	T	33.6/101.8
L21	6200003061	S.COI	NLV32T-1R2J	T	33.7/96.4
L22	6200003261	S.COI	NLV32T-101J	T	40.4/117.5
L23	6200003331	S.COI	NLV32T-1R0J	T	41/113.5
L24	6200003331	S.COI	NLV32T-1R0J	T	40.6/109.9
L25	6200003331	S.COI	NLV32T-1R0J	T	40.4/103
L26	6200003051	S.COI	NLV32T-R82J	T	40.4/96.5
L27	6200003261	S.COI	NLV32T-101J	T	48.4/117.5
L28	6200003051	S.COI	NLV32T-R82J	T	47.7/113.5
L29	6200003041	S.COI	NLV32T-R68J	T	48.4/109.8
L30	6200003041	S.COI	NLV32T-R68J	T	48.4/103.3
L31	6200003041	S.COI	NLV32T-R68J	T	48.5/96.5
L32	6200003261	S.COI	NLV32T-101J	T	55.3/117.5
L33	6200003041	S.COI	NLV32T-R68J	T	56.6/113.2
L34	6200003031	S.COI	NLV32T-R47J	T	55.6/109.6
L35	6200003031	S.COI	NLV32T-R47J	T	55.4/101.8
L36	6200002981	S.COI	NLV32T-R56J	T	55.4/96.2
L37	6200003261	S.COI	NLV32T-101J	T	63.4/117.5
L38	6200003031	S.COI	NLV32T-R47J	T	62.8/113.3
L39	6200003251	S.COI	NLV32T-R39J	T	63.5/109.6
L40	6200003251	S.COI	NLV32T-R39J	T	63.4/103.1
L41	6200003251	S.COI	NLV32T-R39J	T	63.5/96.2
L42	6200003261	S.COI	NLV32T-101J	T	70.5/117.5
L43	6200003021	S.COI	NLV32T-R33J	T	71/113.3
L44	6200003011	S.COI	NLV32T-R27J	T	70.5/109.6
L45	6200003011	S.COI	NLV32T-R27J	T	70.3/103.1
L46	6200003021	S.COI	NLV32T-R33J	T	70.5/96.2
L49	6200001851	S.COI	NLV32T-5R6J	T	12.9/110.6
L50	6200002961	S.COI	NLV32T-4R7J	T	13/105.6
L51	6180003800	COI	SP0305-561J-PF		
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)		
L53	6180003800	COI	SP0305-561J-PF		
L54	6200003261	S.COI	NLV32T-101J	T	44.6/85
L55	6200003331	S.COI	NLV32T-1R0J	T	63/85.5
L56	6200003041	S.COI	NLV32T-R68J	T	63/80.9
L57	6200003261	S.COI	NLV32T-101J	T	66.9/65.1
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)		
L59	6150004270	COI	LS-483A (C-14924)		
L60	6140000930	COI	LR-116		
L61	6200001831	S.COI	NLV32T-100J	T	37.3/67.5
L62	6200003021	S.COI	NLV32T-R33J	T	43.7/62.8
L63	6200003001	S.COI	NLV32T-R22J	T	51.5/78.7
L64	6150004280	COI	LS-484B (C-14927)		
L65	6150004280	COI	LS-484B (C-14927)		
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)		
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)		
L69	6200003061	S.COI	NLV32T-1R2J	T	70.1/23.4
L70	6200003061	S.COI	NLV32T-1R2J	T	69.3/27.2
L71	6200003001	S.COI	NLV32T-R22J	T	28/79.1
L72	6200003011	S.COI	NLV32T-R27J	T	31/76.1
L73	6140000930	COI	LR-116		
L74	6150004270	COI	LS-483A (C-14924)		
L75	6150005451	COI	LS-557A 7K7		
L76	6110001620	COI	LA-245		
L77	6200001831	S.COI	NLV32T-100J	T	27.6/41.7
L78	6150005451	COI	LS-557A 7K7		
L79	6150004250	COI	LS-471A (C-14922)		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
L80	6150004050	COI	LS-466		
L81	6150004050	COI	LS-466		
L82	6200003261	S.COI	NLV32T-101J	T	114/55
L83	6150004310	COI	LS-487A (C-14930)		
L84	6150004290	COI	LS-485A (C-14928)		
L85	6150004290	COI	LS-485A (C-14928)		
L86	6200001831	S.COI	NLV32T-100J	T	126.6/29.4
L87	6140001602	COI	LR-178 LF-1		
L88	6150005430	COI	LS-175A 7QM		
L89	6150005430	COI	LS-175A 7QM		
L90	6200003141	S.COI	NLV32T-150J	T	143.6/45
L91	6200003141	S.COI	NLV32T-150J	T	174.1/44.9
L92	6150004430	COI	LS-501 (C-14872)		
L93	6150004300	COI	LS-486A (C-14929)		
L94	2040000490	COI	EXC-ELDR25C		
L95	6180003760	COI	SP0406-102J-PF		
L96	6180003760	COI	SP0406-102J-PF		
L100	6200003091	S.COI	NLV32T-2R7J	T	219.3/28.8
L101	2040000490	COI	EXC-ELDR25C		
L102	2040000490	COI	EXC-ELDR25C		
L103	2040000490	COI	EXC-ELDR25C		
L104	2040000490	COI	EXC-ELDR25C		
L107	6180003800	COI	SP0305-561J-PF		
L108	6180003800	COI	SP0305-561J-PF		
L115	6200003261	S.COI	NLV32T-101J	T	125.8/7
L116	6200003261	S.COI	NLV32T-101J	T	51.8/125.4
L117	6180003800	COI	SP0305-561J-PF		
L118	6180003800	COI	SP0305-561J-PF		
L119	6180003800	COI	SP0305-561J-PF		
L120	6180003800	COI	SP0305-561J-PF		
L121	6180003800	COI	SP0305-561J-PF		
L122	6180003800	COI	SP0305-561J-PF		
L123	6200003021	S.COI	NLV32T-R33J	T	52.9/64.5
L124	6200003001	S.COI	NLV32T-R22J	T	49.2/61.3
L125	6200003261	S.COI	NLV32T-101J	T	91.6/131.4
L126	6180000990	COI	LAL 04NA 101K		
L127	6200003261	S.COI	NLV32T-101J	T	120/55
L129	6180003790	COI	SP0305-101J-PF		
L130	6180003790	COI	SP0305-101J-PF		
L131	6180003790	COI	SP0305-101J-PF		
L132	6200003261	S.COI	NLV32T-101J	T	262.4/39
L133	2040000490	COI	EXC-ELDR25C		
L134	2040000490	COI	EXC-ELDR25C		
L135	2040000490	COI	EXC-ELDR25C		
L136	2040000490	COI	EXC-ELDR25C		
L137	6200003331	S.COI	NLV32T-1R0J	T	24.8/33
L139	6200001831	S.COI	NLV32T-100J	T	88.1/13
L140	6200003261	S.COI	NLV32T-101J	T	143.8/107.6
L141	2040000490	COI	EXC-ELDR25C		
L142	6180003790	COI	SP0305-101J-PF		
L143	2040000490	COI	EXC-ELDR25C		
L144	6200003261	S.COI	NLV32T-101J	T	229.9/39.2
L145	6200003261	S.COI	NLV32T-101J	T	214.5/41.9
L147	6200003261	S.COI	NLV32T-101J	T	209.9/14.8
L148	6200001711	S.COI	NLV32T-220J	T	216.1/6.1
L149	6200003191	S.COI	NLV32T-470J	T	210/18.4
L151	6200001831	S.COI	NLV32T-100J	T	130.3/78.2
R1	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	57.1/139.8
R2	7030003260	S.RES	ERJ3GEYJ 330 V (33)	T	54.7/137.6
R3	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	53.2/139.8
R4	7030007190	S.RES	ERJ12YJ220U (22)	T	52.2/130.7
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	41/132.6
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	39/133.5
R7	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	39.4/130.1
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	38.6/127.4
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	35.2/132.1
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	40.7/125.4
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.2/102.1
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	15.7/110.1
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	28.8/111.9
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	30.2/111.9
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	43.7/111.9
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	45/111.9
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	59/111.9
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	60.5/111.9
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	73.6/112
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	37.9/121.4
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	28/85.8
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	32.4/84.6
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	44.3/82.6
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	49.8/85.1
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	53.4/87.3
R26	7310005530	S.TRI	TMC3ADCS2X (470)	T	57.6/83.5
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	64/67
R28	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	62.3/77
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	62.3/52.8
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	62.1/40
R33	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	60/39.2
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	62.1/38.5
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	67.1/37.3
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	66.4/56
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	59.9/59.4
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	63.8/64.8
R39	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	48.9/52.2
R41	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	38.4/64.4
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	50.4/68.2
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	48.7/77.6
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	46.4/77
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	43.2/66
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	49.3/57.3
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	87.2/39.4
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	87.2/40.8
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	83/47.8

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	83.8/52.6
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	94.2/51.3
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	106.3/50
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	109/51.4
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	111.7/51.5
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	107.2/47.8
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	111.7/50.3
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	97.2/44.9
R59	7010007020	RES	PSD1/4 100 K		
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	111/43.5
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	97.4/42.6
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	97.4/41.2
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	108.8/41.2
R64	7030006521	S.RES	ERA3YED 561V (560)	T	28.4/124.6
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	105/43.9
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	95/39
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	49.9/41.6
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	66.4/21.3
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	70.7/19.7
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	23/70.3
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	26.8/57.5
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	36.1/57.5
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	33.7/52.4
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	27.2/46.9
R75	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	41.2/23.5
R76	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	44.3/27.2
R77	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	41.1/27.2
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	44.3/25
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	41.1/34
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	44.3/34
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	76.2/34
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	101/32.6
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	98.6/33.4
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	101/29.4
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	101/26.2
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	117.2/31.2
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	T	117.2/28.4
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	127.6/34.7
R90	7510000290	THE	ERT-D2ZGL 301S		
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	118.6/26.2
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	118.4/33.8
R93	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	128.8/29.3
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	126/22.7
R95	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	75.4/25.9
R96	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	77.1/25.9
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	74.6/15.5
R98	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	97.9/5.8
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	80.3/7.9
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	94.8/6
R101	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	95.4/10.6
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	95.4/8.8
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	106.4/14.3
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	103.5/6.6
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	105.1/18.7
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	111.2/13.6
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	111/9
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	112/6.6
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	120.8/12
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	116/5.5
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	121.3/16.7
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	123.6/9.9
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	122.2/9.9
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	126/16.7
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	126/13.8
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	131.4/22.4
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	134.9/49.4
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	133.6/30.6
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	182.2/26.7
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/34.7
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/25.4
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/32
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	179.2/33.1
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	180.4/28.2
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/22
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/15.4
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/24.7
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	179.2/19.1
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	180.8/19.1
R131	7030003420	S.RES	ERJ3GEYJ 681 V (680)	T	142.1/41.5
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	133.5/43.8
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	182.2/33.1
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	135.1/41
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	177.5/40
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	185.2/13.2
R137	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	79.5/83.3
R138	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	T	82/81.8
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	83.4/81.8
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	84/85
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	81.2/77.7
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	91.4/64.7
R150	7010004272	RES	PSD1/4 4.7K		
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	83/65.8
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	81.6/64
R159	7010004342	RES	PSD1/4 15 K		
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	85.4/69
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	82.6/73.5
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	85.6/73
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	88.8/73
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	88.8/75.8
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	95.5/65.5
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	88.8/74.4
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	96.2/67.5
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	95.6/69.5
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	137.5/78.9
R171	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	T	98.6/62.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R172	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	99.1/65.3
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	91/74.2
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	88.2/16
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	89/18
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	91.4/18
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	104.3/64.4
R179	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	126.9/43
R180	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	85.2/18
R181	7510001701	S.THE	NTCG16 4LH 154JT	T	87.8/18
R182	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	86.5/18
R183	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	101.2/78.2
R184	7310005540	S.TRI	TMC3ADC14X (10K)	T	103.8/77.2
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	100.2/80.4
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	102.4/69.6
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	99/75
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	107.2/78
R189	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	109.8/72
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	121.6/69
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	110.8/75.6
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	115.2/72
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	113.8/72
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	119.4/70.8
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	113.4/83.8
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	117/86
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	115.6/86
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	118.4/86
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	117/83.8
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	121.6/70.4
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	T	119.8/86
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	118/73
R205	7310005230	TRI	VM5CK-PVB 10K		
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	219.6/5.4
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	218.9/12.6
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	219.8/19.6
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	217.4/15.8
R211	7310005530	S.TRI	TMC3ADCS2X (470)	T	221/16
R212	7310005630	S.TRI	TMC3ADC12X (100)	T	223.4/8.2
R213	7510000240	THE	ERT-D2ZGL 332S		
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	202/23
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	215.9/25.2
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	186.8/13.2
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	196.5/17.8
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	198.8/19.1
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	193.8/19.1
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	198.8/20.4
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	192.2/27
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	199.2/17.8
R223	7310005580	S.TRI	TMC3ADCS3X (4.7K)	T	205.7/25
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	208.4/31.3
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	204.6/28.9
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	207.5/28.9
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	205.7/36.3
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	209.4/36.1
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	209.7/27.8
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	211.1/29.1
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	223.2/33.2
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	221.9/37.3
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	221.7/39.3
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	181.4/48.2
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	195.1/12.2
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	196.4/11.4
R237	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	211.4/9.4
R238	7310005640	S.TRI	TMC3ADCN3X (3.3K)	T	201.3/14.2
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	199.5/11.2
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	202.5/16.6
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	205.3/16.1
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	202.1/10.9
R243	7010000331	RES	PSN1/4V 470		
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	211.3/22.5
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	198.1/15.8
R246	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	T	201/8.2
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	177.3/48.2
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	200.2/69.7
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	201.1/67.8
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	213.1/64.5
R257	7310005230	TRI	VM5CK-PVB 10K		
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	217/58
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	200.5/61.8
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	199.3/63.9
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	199.3/65.3
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	204.1/56.6
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	192.3/52.2
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	T	207.2/58
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	204.1/58
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	199.3/47.9
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	205.4/46.5
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	194.7/42
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	206/48.4
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	207.7/46.6
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	210.8/47.7
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	212.9/44.7
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	212.9/47.3
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	212.9/50.3
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	217.1/51.8
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	209.3/55.1
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	214.3/47.4
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	216.4/48.2
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	215.7/46.3
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	217.8/49.6
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	227.9/50.5
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	226.3/50.5
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	224.9/51.7
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	230.5/57
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	223.2/55.3
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	231.8/59

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R288	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	221/52.4
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	230.1/48.8
R291	7030006521	S.RES	ERA3YED 561V (560)	T	223.6/51.7
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	233.7/55.7
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	244/52.2
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	234.7/48.8
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	251.5/56.6
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	251.4/40.6
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	250.1/56.6
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	252.2/48.5
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	248.6/49.9
R300	7310005230	TRI	VM5CK-PVB 10K		
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	254.6/42
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	252.2/42.8
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	254.4/44.6
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	252.6/39.2
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	255.2/40.6
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	252.2/45.9
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	246.5/51.4
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	254.4/45.9
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)	T	235.7/43.9
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	247.6/21.6
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	233.2/27.5
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	244.1/35.3
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	241/36
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	245.6/25.4
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	236.6/25.6
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	228.9/14.7
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	233.2/26.3
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	246.6/23.2
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	247/25.4
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	237.2/18.8
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	238.1/21.2
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	228.9/13.4
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	246.6/16
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	234.6/18.2
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	252.2/16
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	236.8/12.2
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	249/12.9
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	237.2/13.6
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	246.6/8.6
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	247.2/11.5
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	233.8/10.1
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	95.8/115
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	95.8/112.2
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	95.8/113.6
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	99/110
R369	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	100/101
R370	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	T	100/102.4
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	96.4/106.4
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	100/106.4
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	96.8/92.4
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	T	96.4/99.4
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	91.8/96.4
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	91.8/94.8
R377	7030006210	S.RES	ERJ12YJ4R7U (4.7)	T	80.6/97
R378	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	84.6/90.3
R379	7030006210	S.RES	ERJ12YJ4R7U (4.7)	T	79.3/110.6
R380	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	84.7/103.8
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	132.5/86.5
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	T	134/86.5
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	243.2/76.1
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	237.8/91.3
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	244/93
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	244/89.8
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	T	244/83
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	244/81.6
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	T	245/79.4
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	241/75
R393	7030006220	S.RES	ERJ12YJ470U (47)	T	239.6/126.2
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	249.8/132.1
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	242.8/135.7
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	244.1/135.7
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	115/121.9
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	115.8/124.3
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	24.5/128.1
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	30.3/130
R413	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	30.3/131.2
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	21.3/137.9
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	T	31.8/132.4
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	18.1/137.6
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	222.3/28.5
R449	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	223/30.4
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	223.7/28.5
R465	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	19.2/44.6
R466	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	16.6/44.6
R467	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	20.4/40.9
R468	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	16.6/40.9
R469	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	21.8/44.6
R470	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	15.2/40.9
R471	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	23/40.9
R472	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	14/44.6
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	9.5/76.2
R484	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	20.8/66.3
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	7.9/62.4
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	7.9/63.8
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	248.1/119.8
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	248.1/118.4
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	232.2/121.1
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	233.5/121.1
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	155.9/98.4
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	154/98.4
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	T	156.4/90.3
R514	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	147.2/124.6
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	125/106.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R517	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	44.3/36.8
R518	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	37.9/75.4
R519	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	250/15.2
R520	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	58/16.3
R521	7030003220	S.RES ERJ3GEYJ 150 V (15)	T	56.2/16.3
R522	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	59.3/16.3
R523	7030006220	S.RES ERJ12YJ470U (47)	T	138.2/136.6
R525	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	87.2/121.4
R526	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	84/121.6
R527	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	84/120.2
R528	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	84/118.8
R529	7030010500	S.RES ERJ1TYJ 2R2U	T	258.8/57.4
R533	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.2/19.2
R534	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	47.7/54
R535	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	44.3/52.9
R536	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	248.1/121.2
R537	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	23.8/92.2
R538	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	23.8/84.3
R539	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	18.6/92.9
R540	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	16/92.9
R541	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	13.4/92.9
R542	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	10.8/92.9
R543	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	8.2/86.9
R544	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	8.2/89.5
R545	7010007020	RES PSD1/4 100 K		
R601	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	230.2/98.3
R602	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	232.4/97.6
R603	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	227.6/103.8
R604	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	212.3/105
R605	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	213.4/101
R606	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	211.2/98.8
R607	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	215.2/98.8
R608	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	171.4/107.9
R609	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	171.4/109.3
R610	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	167.4/99.3
R611	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	167.4/100.7
R612	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	213.7/81.8
R633	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	156.4/76.4
R634	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	173.1/63.1
R635	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	156.4/75
R636	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	173.2/60.2
R637	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	144.4/65.3
R638	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	143/65.3
R639	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	141.6/65.3
R640	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	140.2/65.3
R641	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	158.6/83.9
R642	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	246/105.7
R646	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	158.6/90.3
R647	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	159.1/92.5
R648	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	159/96.5
R650	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	145.8/91.3
R651	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	144.8/93.5
R652	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	145.8/89.9
R653	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/91.3
R654	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/107.8
R655	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/109.1
R657	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147/95.5
R658	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147/94
R659	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	157.8/105.8
R663	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/95.5
R664	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/94
R670	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	122/111
R671	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	T	122/109.6
R672	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	117/111.6
R673	7030003590	S.RES ERJ3GEYJ 183 V (18K)	T	116.2/114.3
R674	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	210.9/111.4
R675	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211/116.5
R676	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	211/112.8
R677	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	211/115.2
R678	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/90
R679	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	150.2/92.7
R680	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	148.6/65.3
R681	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	147.2/65.3
R682	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	145.8/65.3
R683	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	138.8/65.3
R684	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	137.4/65.3
R690	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/90.8
R691	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/89.4
R692	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/88
R693	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/86.6
R694	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/85.2
R695	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/83.8
R696	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/82.4
R697	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	231.3/81
R698	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	175.5/41.7
R699	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	180.6/35.4
R700	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	201.1/58.1
R702	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	43.2/58.1
R703	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	88.8/80.6
R704	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	86.8/85
R705	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	85.4/85
R706	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	88.8/81.8
R707	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	88.8/83
R708	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	90.8/85
R709	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	82.9/75.8
R714	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	180.2/111
R719	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	154/59.4
R720	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	156.2/60.5
R721	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	156.2/63.6
R722	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	154/63.4
R723	7030003580	S.RES ERJ3GEYJ 153 V (15K)	T	154/58
R724	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	162/60.2
R725	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	163.4/60.2
R726	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	164.8/60.2
R729	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	153.1/118

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R730	7030003210	S.RES ERJ3GEYJ 120 V (12)	T	150.5/118
R731	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	149.7/114
R732	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	121.1/96.2
R733	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	127.6/104
R734	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	125/94.8
R735	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	125/93.4
R736	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	121.1/93
R738	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	197/98.4
R739	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	145/104
R740	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	229/63.6
R741	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	243.6/65.5
R742	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	241/66.3
R743	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	245.8/66.3
R752	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	244.6/28.8
R753	7030003400	S.RES ERJ3GEYJ 471 V (470)	T	236.6/27.7
R754	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	236.5/32.8
R755	7030003640	S.RES ERJ3GEYJ 473 V (47K)	T	233.4/31.6
R756	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	233.4/30.2
R757	7030006521	S.RES ERA3YED 561V (560)	T	233.4/28.8
R764	7030003620	S.RES ERJ3GEYJ 333 V (33K)	T	239/45.6
R765	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	49.2/50.8
R766	7030003200	S.RES ERJ3GEYJ 100 V (10)	T	48.7/79
R771	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	T	83/62.4
R772	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	84.9/66.3
R773	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	T	214.3/44.7
R774	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	250.7/38.4
R777	7030003760	S.RES ERJ3GEYJ 474 V (470K)	T	255.2/39.2
R778	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	46/131
R779	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	196.9/64.5
R781	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	224.4/13.2
R782	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	224.4/16
R783	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	99/76.4
R784	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	167.6/60.2
R785	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	169/60.2
R786	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	170.4/60.2
R787	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	171.8/60.2
R788	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	238.6/61.6
R789	7030003340	S.RES ERJ3GEYJ 151 V (150)	T	38.2/39.7
R790	7030003380	S.RES ERJ3GEYJ 331 V (330)	T	52/51.6
R791	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	85.1/8.6
R792	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	95.4/12.1
R793	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	85.9/13
R794	7030003360	S.RES ERJ3GEYJ 221 V (220)	T	96.1/15.5
R796	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	111.7/124.2
R797	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	84.7/79.7
R798	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	231/70
R799	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	73.4/70.8
R800	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	93.1/64.7
R801	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	99.9/62.4
R802	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	249.4/65.5
R803	7510000540	THE ERT-D2ZGL 171S		
R804	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	T	243.6/64.2
R805	7030003670	S.RES ERJ3GEYJ 823 V (82K)	T	245/76.1
R806	7030003720	S.RES ERJ3GEYJ 224 V (220K)	T	158.6/80.8
R807	7510000300	THE ERT-D2ZGL 601S		
R808	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	95.2/7.4
R809	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	121.4/67
R810	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	250.8/22.8
R811	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	195.2/44.6
R812	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	206.1/52.2
R813	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	196.9/50.3
R820	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	137.5/75.8
R821	7030003600	S.RES ERJ3GEYJ 223 V (22K)	T	104.6/81
R822	7030003680	S.RES ERJ3GEYJ 104 V (100K)	T	66.3/91
R823	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	66.3/92.4
R828	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	20.9/61.6
R829	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	19.5/61.6
R830	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	18.1/61.6
R831	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	17.2/64.6
R832	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	16.4/61.6
R833	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	15/61.6
R834	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	13.6/61.6
R835	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	12.2/61.6
R836	7030010610	S.RES ERJ1TYJ 470U (47)	T	9.8/138.3
R837	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211.8/41.1
R838	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	211.4/35.4
R839	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	212.8/33
R840	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	T	221.2/33.3
R841	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	215.7/30.4
R842	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	226/33.1
R843	7030003420	S.RES ERJ3GEYJ 681 V (680)	T	206.8/13.6
R844	7310005540	S.TRI TMC3ADC14X (10K)	T	203.3/5.8
R845	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	193.5/7.5
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	190.9/7.5
R876	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	210.2/24.8
R885	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	197.7/8
R886	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	T	213.5/10
R887	7030003320	S.RES ERJ3GEYJ 101 V (100)	T	213.5/8.7
R888	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	T	195.2/9.4
R900	7030003440	S.RES ERJ3GEYJ 102 V (1K)	T	212.4/38.1
R901	7030003560	S.RES ERJ3GEYJ 103 V (10K)	T	198.5/5.7
R902	7510001350	THE ERT-D2ZHL 103S		
R903	7510000230	THE ERT-D2ZGL 251S		
R904	7030003280	S.RES ERJ3GEYJ 470 V (47)	T	210.1/20.6
R905	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	20.4/44.6
R906	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	17.8/44.6
R907	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	19.2/40.9
R908	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	17.8/40.9
R909	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	23/44.6
R910	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	14/40.9
R911	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	21.8/40.9
R912	7030003270	S.RES ERJ3GEYJ 390 V (39)	T	15.2/44.6
W1	7030003860	S.RES ERJ3GE JPW V	T	30/26.8

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
W2	7030003860	S.RES ERJ3GE JPW V	T	36.8/26.8
W3	7030003860	S.RES ERJ3GE JPW V	T	48.2/27.4
W4	7030003860	S.RES ERJ3GE JPW V	T	55/27.4
W10	7030003860	S.RES ERJ3GE JPW V	T	263.4/125.1
W11	7030003860	S.RES ERJ3GE JPW V	T	159.1/127.2
W12	7030003860	S.RES ERJ3GE JPW V	T	168.2/129.3
W13	7030003860	S.RES ERJ3GE JPW V	T	172.2/127.4
W14	7030003860	S.RES ERJ3GE JPW V	T	182.2/129.3
W17	7030003860	S.RES ERJ3GE JPW V	T	51.4/137.6
W18	7030003860	S.RES ERJ3GE JPW V	T	156.4/79.8
W23	7030003860	S.RES ERJ3GE JPW V	T	121.6/71.8
W24	7030003860	S.RES ERJ3GE JPW V	T	232.7/48.8
W27	7030003860	S.RES ERJ3GE JPW V	T	234.3/77
W33	7030003860	S.RES ERJ3GE JPW V	T	239/43.4
W34	7030003860	S.RES ERJ3GE JPW V	T	182/7.5
W51	7030000010	S.RES MCR10EZHJ JPW (000)	T	42/77
C2	4030008920	S.CER C1608 JB 1H 473K-T	T	49.7/131.8
C3	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/132.7
C4	4030006870	S.CER C1608 JB 1H 222K-T	T	16/126.8
C5	4030006900	S.CER C1608 JB 1H 103K-T	T	18.4/126
C6	4030010020	S.CER C1608 JB 1H 122K-T	T	20.8/126.8
C7	4030008860	S.CER C1608 JB 1H 153K-T	T	22.9/126
C8	4030006870	S.CER C1608 JB 1H 222K-T	T	26.9/126.8
C9	4030008920	S.CER C1608 JB 1H 473K-T	T	29.6/142.2
C10	4030008920	S.CER C1608 JB 1H 473K-T	T	38.6/124.6
C11	4030006870	S.CER C1608 JB 1H 222K-T	T	10.5/108
C12	4030011280	S.CER C1608 CH 1H 271J-T	T	13.5/108
C13	4030009970	S.CER C1608 JB 1H 182K-T	T	10.5/102.9
C14	4030008920	S.CER C1608 JB 1H 473K-T	T	13.6/102.1
C15	4030011600	S.CER C1608 JB 1E 104K-T	T	10.9/96
C16	4030011600	S.CER C1608 JB 1E 104K-T	T	20.2/113.1
C17	4030009980	S.CER C1608 JB 1H 152K-T	T	21.1/107.6
C18	4030010750	S.CER C1608 CH 1H 201J-T	T	17.7/107.6
C19	4030009980	S.CER C1608 JB 1H 152K-T	T	21.1/106.2
C20	4030008470	S.CER C1608 JB 1H 272K-T	T	17.7/106.2
C21	4030008850	S.CER C1608 JB 1H 123K-T	T	19.9/100.2
C22	4030009980	S.CER C1608 JB 1H 152K-T	T	17.6/103.7
C23	4030011600	S.CER C1608 JB 1E 104K-T	T	19.9/98.8
C24	4030011600	S.CER C1608 JB 1E 104K-T	T	23.8/113.1
C25	4030010040	S.CER C1608 JB 1H 561K-T	T	23/109.9
C26	4030007140	S.CER C1608 CH 1H 121J-T	T	27.5/107.6
C27	4030010040	S.CER C1608 JB 1H 561K-T	T	24.1/106.2
C28	4030009980	S.CER C1608 JB 1H 152K-T	T	27.5/106.2
C29	4030006880	S.CER C1608 JB 1H 472K-T	T	23.4/102.5
C30	4030006860	S.CER C1608 JB 1H 102K-T	T	28.3/103.7
C31	4030011600	S.CER C1608 JB 1E 104K-T	T	25.3/98.8
C32	4030011600	S.CER C1608 JB 1E 104K-T	T	35.2/113.1
C33	4030010040	S.CER C1608 JB 1H 561K-T	T	35.4/107.6
C34	4030007130	S.CER C1608 CH 1H 101J-T	T	32/107.6
C35	4030006850	S.CER C1608 JB 1H 471K-T	T	35.4/106.2
C36	4030010040	S.CER C1608 JB 1H 561K-T	T	32/106.2
C37	4030009970	S.CER C1608 JB 1H 182K-T	T	36.5/101.8
C38	4030006850	S.CER C1608 JB 1H 471K-T	T	31.2/102.5
C39	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/98.8
C40	4030011600	S.CER C1608 JB 1E 104K-T	T	38.7/113.1
C41	4030006850	S.CER C1608 JB 1H 471K-T	T	38.9/107.6
C42	4030007100	S.CER C1608 CH 1H 560J-T	T	42.3/107.6
C43	4030010760	S.CER C1608 CH 1H 331J-T	T	38.9/106.2
C44	4030006850	S.CER C1608 JB 1H 471K-T	T	42.3/106.2
C45	4030006870	S.CER C1608 JB 1H 222K-T	T	38/103.9
C46	4030010760	S.CER C1608 CH 1H 331J-T	T	43.1/103.6
C47	4030011600	S.CER C1608 JB 1E 104K-T	T	40.1/98.8
C48	4030011600	S.CER C1608 JB 1E 104K-T	T	49.9/113.1
C49	4030011330	S.CER C1608 CH 1H 391J-T	T	50.2/107.6
C50	4030007080	S.CER C1608 CH 1H 390J-T	T	46.8/107.6
C51	4030011830	S.CER C1608 CH 1H 301J-T	T	50.2/106.2
C52	4030011280	S.CER C1608 CH 1H 271J-T	T	46.8/106.2
C53	4030006870	S.CER C1608 JB 1H 222K-T	T	48.7/100.4
C54	4030007170	S.CER C1608 CH 1H 221J-T	T	45.8/104
C55	4030011600	S.CER C1608 JB 1E 104K-T	T	48.7/99
C56	4030011600	S.CER C1608 JB 1E 104K-T	T	53.1/113.5
C57	4030011830	S.CER C1608 CH 1H 301J-T	T	53.9/107.4
C58	4030007090	S.CER C1608 CH 1H 470J-T	T	57.3/107.4
C59	4030007170	S.CER C1608 CH 1H 221J-T	T	53.9/104.6
C60	4030011280	S.CER C1608 CH 1H 271J-T	T	57.3/104.6
C61	4030009980	S.CER C1608 JB 1H 152K-T	T	53/101.1
C62	4030007160	S.CER C1608 CH 1H 181J-T	T	58.1/102.5
C63	4030011600	S.CER C1608 JB 1E 104K-T	T	55.1/98.6
C64	4030011600	S.CER C1608 JB 1E 104K-T	T	65/113
C65	4030010750	S.CER C1608 CH 1H 201J-T	T	65.2/107.4
C66	4030007050	S.CER C1608 CH 1H 220J-T	T	61.8/107.4
C67	4030007160	S.CER C1608 CH 1H 181J-T	T	65.2/106
C68	4030007160	S.CER C1608 CH 1H 181J-T	T	61.8/106
C69	4030009980	S.CER C1608 JB 1H 152K-T	T	63.7/100.2
C70	4030007150	S.CER C1608 CH 1H 151J-T	T	61/103.7
C71	4030011600	S.CER C1608 JB 1E 104K-T	T	63.7/98.8
C72	4030011600	S.CER C1608 JB 1E 104K-T	T	68.6/112.9
C73	4030007150	S.CER C1608 CH 1H 151J-T	T	69.2/107.4
C74	4030007040	S.CER C1608 CH 1H 180J-T	T	72.6/107.4
C75	4030007130	S.CER C1608 CH 1H 101J-T	T	69.2/106
C76	4030007150	S.CER C1608 CH 1H 151J-T	T	72.6/106
C77	4030006860	S.CER C1608 JB 1H 102K-T	T	69.9/100.2
C78	4030007130	S.CER C1608 CH 1H 101J-T	T	73.4/103.7
C79	4030011600	S.CER C1608 JB 1E 104K-T	T	69.9/98.8
C80	4030008920	S.CER C1608 JB 1H 473K-T	T	27.2/83.5
C81	4030008920	S.CER C1608 JB 1H 473K-T	T	39.7/76.1
C82	4030006880	S.CER C1608 JB 1H 472K-T	T	44.3/81.2
C83	4030008920	S.CER C1608 JB 1H 473K-T	T	47.6/86.4
C84	4030008920	S.CER C1608 JB 1H 473K-T	T	49.8/83.7
C85	4030006880	S.CER C1608 JB 1H 472K-T	T	54.7/87.3
C86	4030011600	S.CER C1608 JB 1E 104K-T	T	57.4/87.3
C87	4030006880	S.CER C1608 JB 1H 472K-T	T	60.3/86.2
C88	4030008920	S.CER C1608 JB 1H 473K-T	T	48.6/125.1

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C89	4030007030	S.CER C1608 CH 1H 150J-T	T	66.3/87.2
C90	4030006960	S.CER C1608 CH 1H 050C-T	T	65.4/84.9
C91	4030007080	S.CER C1608 CH 1H 390J-T	T	66.3/82.6
C92	4030007040	S.CER C1608 CH 1H 180J-T	T	65.4/80.3
C93	4030007050	S.CER C1608 CH 1H 220J-T	T	66.3/78
C94	4030008920	S.CER C1608 JB 1H 473K-T	T	67.6/61.1
C95	4030008920	S.CER C1608 JB 1H 473K-T	T	66.3/67.8
C96	4030006960	S.CER C1608 CH 1H 050C-T	T	62.3/51.4
C98	4030006860	S.CER C1608 JB 1H 102K-T	T	58.1/38.5
C99	4030006880	S.CER C1608 JB 1H 472K-T	T	61.1/55.9
C100	4030006880	S.CER C1608 JB 1H 472K-T	T	36.6/63.7
C101	4030007090	S.CER C1608 CH 1H 470J-T	T	48.7/76.2
C102	4030007090	S.CER C1608 CH 1H 470J-T	T	52.7/67.4
C103	4030007170	S.CER C1608 CH 1H 221J-T	T	41.8/66
C104	4030006930	S.CER C1608 CH 1H 020C-T	T	84.4/38.8
C106	4030006880	S.CER C1608 JB 1H 472K-T	T	83/55
C107	4030006880	S.CER C1608 JB 1H 472K-T	T	85.8/55
C108	4030006880	S.CER C1608 JB 1H 472K-T	T	96.3/49.4
C109	4030006880	S.CER C1608 JB 1H 472K-T	T	97.5/49.4
C110	4510008490	S.ELE EEE1CS100SR	T	100.6/50.2
C111	4030006860	S.CER C1608 JB 1H 102K-T	T	106.3/51.4
C112	4030006880	S.CER C1608 JB 1H 472K-T	T	105.9/47.8
C113	4030008920	S.CER C1608 JB 1H 473K-T	T	112.8/52.8
C114	4510008490	S.ELE EEE1CS100SR	T	94.6/45.4
C115	4030007140	S.CER C1608 CH 1H 121J-T	T	120.8/41.8
C116	4030007050	S.CER C1608 CH 1H 220J-T	T	116/41.8
C117	4510007180	ELE 50 ME 47 CZ		
C118	4510008490	S.ELE EEE1CS100SR	T	91.9/40
C119	4030011600	S.CER C1608 JB 1E 104K-T	T	108.8/44.3
C120	4030006880	S.CER C1608 JB 1H 472K-T	T	49.9/43
C121	4030007030	S.CER C1608 CH 1H 150J-T	T	51.5/30.4
C122	4030007030	S.CER C1608 CH 1H 150J-T	T	51.5/24.8
C123	4030007040	S.CER C1608 CH 1H 180J-T	T	60.6/16.3
C125	4030011280	S.CER C1608 CH 1H 271J-T	T	67.8/21.3
C126	4030007100	S.CER C1608 CH 1H 560J-T	T	67/17.5
C127	4030006880	S.CER C1608 JB 1H 472K-T	T	69.4/19.7
C128	4030010760	S.CER C1608 CH 1H 331J-T	T	67.8/24.1
C129	4030010760	S.CER C1608 CH 1H 331J-T	T	70.7/30.1
C130	4030007120	S.CER C1608 CH 1H 820J-T	T	25.8/79.7
C131	4030007030	S.CER C1608 CH 1H 150J-T	T	30.4/79.9
C132	4030007150	S.CER C1608 CH 1H 151J-T	T	28.6/75.1
C133	4030007010	S.CER C1608 CH 1H 100D-T	T	33.4/75.5
C134	4030007120	S.CER C1608 CH 1H 820J-T	T	30.7/73
C135	4030008920	S.CER C1608 JB 1H 473K-T	T	23/65.8
C136	4030007010	S.CER C1608 CH 1H 100D-T	T	31.1/60.4
C137	4030011600	S.CER C1608 JB 1E 104K-T	T	28.2/57.5
C138	4030011600	S.CER C1608 JB 1E 104K-T	T	34.8/57.5
C139	4030007000	S.CER C1608 CH 1H 090D-T	T	33.7/51
C140	4030008920	S.CER C1608 JB 1H 473K-T	T	28.6/46.9
C141	4030006880	S.CER C1608 JB 1H 472K-T	T	28/44.6
C142	4030007010	S.CER C1608 CH 1H 100D-T	T	33.5/29.8
C143	4030006950	S.CER C1608 CH 1H 040C-T	T	33.5/24.1
C144	4030007010	S.CER C1608 CH 1H 100D-T	T	42.9/25
C145	4030006880	S.CER C1608 JB 1H 472K-T	T	41.8/20.1
C146	4030006880	S.CER C1608 JB 1H 472K-T	T	41.8/21.4
C147	4030006880	S.CER C1608 JB 1H 472K-T	T	42.1/28.6
C148	4030006880	S.CER C1608 JB 1H 472K-T	T	207.2/56.6
C149	4030006880	S.CER C1608 JB 1H 472K-T	T	41.1/35.4
C150	4030006990	S.CER C1608 CH 1H 080D-T	T	44.3/35.4
C151	4030006880	S.CER C1608 JB 1H 472K-T	T	41.1/36.8
C152	4030006880	S.CER C1608 JB 1H 472K-T	T	76.2/30.9
C153	4030006930	S.CER C1608 CH 1H 020C-T	T	87.8/29.4
C154	4030008920	S.CER C1608 JB 1H 473K-T	T	103.2/45
C155	4030006860	S.CER C1608 JB 1H 102K-T	T	115/29.6
C156	4030006880	S.CER C1608 JB 1H 472K-T	T	115.8/27.3
C157	4030006880	S.CER C1608 JB 1H 472K-T	T	120/26.2
C158	4030006880	S.CER C1608 JB 1H 472K-T	T	120.6/32.8
C159	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/9.3
C160	4030008920	S.CER C1608 JB 1H 473K-T	T	98.6/7.5
C161	4030006850	S.CER C1608 JB 1H 471K-T	T	91.3/11
C162	4030006880	S.CER C1608 JB 1H 472K-T	T	95.4/13.5
C163	4030008920	S.CER C1608 JB 1H 473K-T	T	106.3/12.4
C164	4510009270	S.ELE EEEHB1C220UR	T	107.7/8.9
C165	4030006880	S.CER C1608 JB 1H 472K-T	T	105.1/17.1
C166	4510009270	S.ELE EEEHB1C220UR	T	109.4/17.7
C167	4030007010	S.CER C1608 CH 1H 100D-T	T	110.4/11.6
C168	4510008530	S.ELE EEE1HA2R2SR	T	115.9/8.6
C169	4030006880	S.CER C1608 JB 1H 472K-T	T	112.4/9
C170	4030008920	S.CER C1608 JB 1H 473K-T	T	119.7/10
C171	4030006880	S.CER C1608 JB 1H 472K-T	T	122.7/16.7
C172	4030008930	S.CER C2012 JB 1C 563K-T	T	124.3/16.7
C173	4030008920	S.CER C1608 JB 1H 473K-T	T	134.4/15.7
C174	4030006880	S.CER C1608 JB 1H 472K-T	T	126/10.6
C175	4030006880	S.CER C1608 JB 1H 472K-T	T	130.6/24.3
C176	4030006880	S.CER C1608 JB 1H 472K-T	T	136.2/44.9
C177	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/33.3
C178	4030006880	S.CER C1608 JB 1H 472K-T	T	180.6/24
C179	4030006880	S.CER C1608 JB 1H 472K-T	T	132.7/20.9
C180	4030006880	S.CER C1608 JB 1H 472K-T	T	182.2/14
C181	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/23.3
C182	4030006880	S.CER C1608 JB 1H 472K-T	T	180/16.7
C183	4030007030	S.CER C1608 CH 1H 150J-T	T	144.7/40
C184	4030006990	S.CER C1608 CH 1H 080D-T	T	158.8/40
C185	4030007030	S.CER C1608 CH 1H 150J-T	T	172.8/40
C186	4030006880	S.CER C1608 JB 1H 472K-T	T	135.1/42.4
C187	4030006880	S.CER C1608 JB 1H 472K-T	T	180.4/30.9
C188	4030006880	S.CER C1608 JB 1H 472K-T	T	186/15.4
C189	4030006880	S.CER C1608 JB 1H 472K-T	T	193.8/17.8
C190	4030006900	S.CER C1608 JB 1H 103K-T	T	193.8/20.4
C191	4030006880	S.CER C1608 JB 1H 472K-T	T	192.2/25.6
C192	4030006880	S.CER C1608 JB 1H 472K-T	T	195.1/26.4
C193	4510008490	S.ELE EEE1CS100SR	T	193.2/29.6
C194	4030006880	S.CER C1608 JB 1H 472K-T	T	206.1/29
C195	4030006900	S.CER C1608 JB 1H 103K-T	T	204.8/31.6
C196	4030006880	S.CER C1608 JB 1H 472K-T	T	204.8/34.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C197	4030006880	S.CER C1608 JB 1H 472K-T	T	210.7/43.1
C198	4030006880	S.CER C1608 JB 1H 472K-T	T	190/39.8
C199	4510008520	S.ELE EEE1CA470SP	T	192.2/35.5
C200	4030010760	S.CER C1608 CH 1H 331J-T	T	194.4/40.7
C201	4030006880	S.CER C1608 JB 1H 472K-T	T	213/27.8
C202	4030007170	S.CER C1608 CH 1H 221J-T	T	212.8/30.4
C203	4030007050	S.CER C1608 CH 1H 220J-T	T	211.1/38.1
C204	4030011600	S.CER C1608 JB 1E 104K-T	T	224.7/33.1
C205	4030011600	S.CER C1608 JB 1E 104K-T	T	226.7/41.3
C206	4510008490	S.ELE EEE1CS100SR	T	224.2/43.3
C207	4030012610	S.CER C2012 JB 1C 474K-T	T	225.3/46.6
C208	4030006880	S.CER C1608 JB 1H 472K-T	T	178.6/46
C209	4030011600	S.CER C1608 JB 1E 104K-T	T	208.6/5.6
C210	4510008490	S.ELE EEE1CS100SR	T	211.7/6.1
C211	4030006880	S.CER C1608 JB 1H 472K-T	T	196.6/6.8
C212	4030006880	S.CER C1608 JB 1H 472K-T	T	196.8/14.1
C213	4030011600	S.CER C1608 JB 1E 104K-T	T	212.5/12.6
C214	4510008490	S.ELE EEE1CS100SR	T	213.7/15.3
C215	4030011600	S.CER C1608 JB 1E 104K-T	T	198.1/9.3
C216	4030007050	S.CER C1608 CH 1H 220J-T	T	213.4/19.9
C217	4030006880	S.CER C1608 JB 1H 472K-T	T	80.3/74.4
C218	4510008570	S.ELE EEE1CA220SR	T	87.3/62.7
C222	4030007170	S.CER C1608 CH 1H 221J-T	T	88.8/77
C225	4030006880	S.CER C1608 JB 1H 472K-T	T	95.6/70.8
C226	4510008570	S.ELE EEE1CA220SR	T	94.6/75.1
C228	4030006880	S.CER C1608 JB 1H 472K-T	T	90.2/18
C229	4030006850	S.CER C1608 JB 1H 471K-T	T	96.1/18.5
C230	4510008490	S.ELE EEE1CS100SR	T	112.2/65.9
C231	4510008490	S.ELE EEE1CS100SR	T	99.4/71.5
C232	4030006860	S.CER C1608 JB 1H 102K-T	T	109.4/75.6
C234	4510008540	S.ELE EEE1CA100SR	T	110.3/81.1
C235	4510008540	S.ELE EEE1CA100SR	T	122.1/75
C236	4510008540	S.ELE EEE1CA100SR	T	122/79.9
C237	4030006880	S.CER C1608 JB 1H 472K-T	T	128/6.4
C238	4030007130	S.CER C1608 CH 1H 101J-T	T	222.3/5
C239	4030007150	S.CER C1608 CH 1H 151J-T	T	219.7/10.4
C240	4030006880	S.CER C1608 JB 1H 472K-T	T	218.4/19.6
C241	4030011280	S.CER C1608 CH 1H 271J-T	T	220.2/12.6
C242	4030007090	S.CER C1608 CH 1H 470J-T	T	218.4/22.8
C243	4510008570	S.ELE EEE1CA220SR	T	206.1/68.8
C244	4030008920	S.CER C1608 JB 1H 473K-T	T	203.6/48.5
C245	4510008530	S.ELE EEE1HA2R2SR	T	201.7/44.8
C246	4030006880	S.CER C1608 JB 1H 472K-T	T	208.7/49.4
C247	4030010760	S.CER C1608 CH 1H 331J-T	T	210/45.8
C248	4030006860	S.CER C1608 JB 1H 102K-T	T	211.5/45.8
C249	4030011600	S.CER C1608 JB 1E 104K-T	T	211.6/50.1
C250	4510007180	ELE 50 ME 47 CZ		
C251	4510008570	S.ELE EEE1CA220SR	T	219.4/44.3
C252	4030008920	S.CER C1608 JB 1H 473K-T	T	218.6/51.8
C253	4030014300	S.CER C1608 JB 1E 563K-T	T	227/48.2
C254	4030012610	S.CER C2012 JB 1C 474K-T	T	224/49.3
C256	4030009980	S.CER C1608 JB 1H 152K-T	T	227.1/52.4
C257	4340000570	S.MYL ECHU 1C 472JX5	T	230.9/52.7
C258	4510008770	S.ELE EEE1ES4R7SR	T	219.4/55
C259	4030007170	S.CER C1608 CH 1H 221J-T	T	230.5/59.7
C260	4030006880	S.CER C1608 JB 1H 472K-T	T	222.4/58.1
C261	4510007180	ELE 50 ME 47 CZ		
C262	4340000290	S.MYL ECHU 1C 103JX5	T	235.1/57.8
C263	4510005140	ELE 25 ME 100 HC		
C264	4340000290	S.MYL ECHU 1C 103JX5	T	234.1/51.9
C265	4510008860	S.ELE EEE1AA100NR	T	245.7/56.7
C266	4510008770	S.ELE EEE1ES4R7SR	T	255.1/56.1
C267	4510008560	S.ELE EEE1HAR47SR	T	250.8/53
C268	4510007180	ELE 50 ME 47 CZ		
C269	4510008530	S.ELE EEE1HA2R2SR	T	240.7/39.9
C270	4510008770	S.ELE EEE1ES4R7SR	T	229.9/27.3
C271	4030011600	S.CER C1608 JB 1E 104K-T	T	242.9/35.3
C275	4510007180	ELE 50 ME 47 CZ		
C276	4030006880	S.CER C1608 JB 1H 472K-T	T	228.9/16
C277	4510008770	S.ELE EEE1ES4R7SR	T	253.2/24.9
C278	4510009120	S.ELE EEE1VA2R2NR	T	228.9/9.7
C279	4510009120	S.ELE EEE1VA2R2NR	T	252.4/19.7
C280	4510009120	S.ELE EEE1VA2R2NR	T	233.1/14.2
C281	4030011600	S.CER C1608 JB 1E 104K-T	T	246.6/10.1
C282	4030006880	S.CER C1608 JB 1H 472K-T	T	94/92.4
C283	4030006900	S.CER C1608 JB 1H 103K-T	T	95.4/92.4
C284	4030006900	S.CER C1608 JB 1H 103K-T	T	96.4/98
C285	4510008560	S.ELE EEE1HAR47SR	T	89.9/91.5
C286	4510008560	S.ELE EEE1HAR47SR	T	90.1/112.8
C287	4510008490	S.ELE EEE1CS100SR	T	98/118.6
C288	4030011600	S.CER C1608 JB 1E 104K-T	T	103/120.8
C289	4030006880	S.CER C1608 JB 1H 472K-T	T	107.4/120.8
C290	4510008490	S.ELE EEE1CS100SR	T	112.4/118.5
C293	4510008540	S.ELE EEE1CA100SR	T	240.1/79.1
C294	4340000490	S.MYL ECHU 1C 153JX5	T	241.2/96.2
C295	4340000490	S.MYL ECHU 1C 153JX5	T	238.1/96.3
C296	4340000490	S.MYL ECHU 1C 153JX5	T	241.2/90.8
C297	4030008920	S.CER C1608 JB 1H 473K-T	T	247.2/78.6
C298	4510008540	S.ELE EEE1CA100SR	T	240.1/84.4
C299	4510008490	S.ELE EEE1CS100SR	T	234.7/126.9
C300	4030006880	S.CER C1608 JB 1H 472K-T	T	234.7/129.9
C301	4510008490	S.ELE EEE1CS100SR	T	234.9/135.1
C302	4030006880	S.CER C1608 JB 1H 472K-T	T	245.5/125.9
C303	4510008530	S.ELE EEE1HA2R2SR	T	256.2/135.2
C304	4510009270	S.ELE EEEHB1C220UR	T	250.2/135.2
C305	4550007080	S.TAN TEESVA 1C 106M8R	T	249.6/126.2
C306	4030006900	S.CER C1608 JB 1H 103K-T	T	246.7/135.9
C307	4030006860	S.CER C1608 JB 1H 102K-T	T	245.3/135.9
C311	4030006880	S.CER C1608 JB 1H 472K-T	T	128.5/91.7
C317	4030006880	S.CER C1608 JB 1H 472K-T	T	227/78.5
C319	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/90.8
C320	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/89.4
C321	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/88
C322	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/86.6
C323	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/85.2

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C324	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/83.8
C325	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/82.4
C326	4030006880	S.CER C1608 JB 1H 472K-T	T	235.8/81
C343	4510008770	S.ELE EEE1ES4R7SR	T	217.5/63.7
C361	4030006880	S.CER C1608 JB 1H 472K-T	T	264.8/125.1
C362	4030006880	S.CER C1608 JB 1H 472K-T	T	261.9/125.1
C363	4030006880	S.CER C1608 JB 1H 472K-T	T	253.6/122
C364	4030006880	S.CER C1608 JB 1H 472K-T	T	252.2/122
C374	4030006880	S.CER C1608 JB 1H 472K-T	T	21.9/78.4
C381	4030006880	S.CER C1608 JB 1H 472K-T	T	20.3/71.7
C387	4030006880	S.CER C1608 JB 1H 472K-T	T	9.9/61
C397	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/88
C398	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/89.4
C401	4030008920	S.CER C1608 JB 1H 473K-T	T	160/81.9
C403	4030006880	S.CER C1608 JB 1H 472K-T	T	148.5/126.8
C408	4030007130	S.CER C1608 CH 1H 101J-T	T	215.9/26.6
C409	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/129.7
C410	4030006880	S.CER C1608 JB 1H 472K-T	T	84/123
C411	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/134.4
C412	4030006880	S.CER C1608 JB 1H 472K-T	T	75.5/125
C413	4030006880	S.CER C1608 JB 1H 472K-T	T	78.1/125
C414	4030006880	S.CER C1608 JB 1H 472K-T	T	63.2/132
C416	4030006880	S.CER C1608 JB 1H 472K-T	T	95.1/126.4
C417	4030006880	S.CER C1608 JB 1H 472K-T	T	118.8/139.2
C418	4030006880	S.CER C1608 JB 1H 472K-T	T	92.4/127.4
C419	4030006880	S.CER C1608 JB 1H 472K-T	T	105.1/124.9
C420	4030006880	S.CER C1608 JB 1H 472K-T	T	86.7/133
C421	4030006880	S.CER C1608 JB 1H 472K-T	T	115.2/126.7
C434	4030006880	S.CER C1608 JB 1H 472K-T	T	27.5/129.2
C435	4030006880	S.CER C1608 JB 1H 472K-T	T	27.7/133.3
C436	4510008530	S.ELE EEE1HA2R2SR	T	31.6/126.5
C437	4030008920	S.CER C1608 JB 1H 473K-T	T	20.6/140.1
C438	4030007030	S.CER C1608 CH 1H 150J-T	T	13.6/141
C439	4030007010	S.CER C1608 CH 1H 100D-T	T	15.7/140.2
C444	4030011600	S.CER C1608 JB 1E 104K-T	T	14/127.4
C448	4030006880	S.CER C1608 JB 1H 472K-T	T	49.7/129.2
C449	4510008770	S.ELE EEE1ES4R7SR	T	140.6/121.7
C450	4030006880	S.CER C1608 JB 1H 472K-T	T	137/120.6
C451	4510008770	S.ELE EEE1ES4R7SR	T	140.6/115.9
C452	4030006880	S.CER C1608 JB 1H 472K-T	T	137/117.2
C454	4030006880	S.CER C1608 JB 1H 472K-T	T	258.5/37.5
C455	4510009600	S.ELE EEE1CA471UP	T	265.2/58.3
C456	4030007010	S.CER C1608 CH 1H 100D-T	T	52.7/68.8
C457	4030006920	S.CER C1608 CH 1H 010C-T	T	50.7/65.1
C458	4030007010	S.CER C1608 CH 1H 100D-T	T	52.7/61.4
C459	4030006970	S.CER C1608 CH 1H 060D-T	T	47/61.3
C460	4030006920	S.CER C1608 CH 1H 010C-T	T	49.3/58.6
C461	4030006860	S.CER C1608 JB 1H 102K-T	T	45.6/53.2
C462	4030006880	S.CER C1608 JB 1H 472K-T	T	49.3/56
C463	4030006860	S.CER C1608 JB 1H 102K-T	T	43.5/54.8
C464	4030006880	S.CER C1608 JB 1H 472K-T	T	45.1/51
C501	4030011600	S.CER C1608 JB 1E 104K-T	T	230.2/106
C502	4510004471	ELE FYL0H 473ZF		
C504	4510009080	S.ELE EEE1HAR22SR	T	216.8/104
C507	4030011600	S.CER C1608 JB 1E 104K-T	T	168.2/108.4
C508	4030011600	S.CER C1608 JB 1E 104K-T	T	167.4/92.2
C509	4030007020	S.CER C1608 CH 1H 120J-T	T	194.6/104.9
C510	4030007020	S.CER C1608 CH 1H 120J-T	T	194.6/112.2
C511	4030006880	S.CER C1608 JB 1H 472K-T	T	200/97
C512	4030006880	S.CER C1608 JB 1H 472K-T	T	200/95.6
C513	4030006880	S.CER C1608 JB 1H 472K-T	T	200/92.8
C514	4030006880	S.CER C1608 JB 1H 472K-T	T	200/94.2
C515	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/97.9
C516	4030006880	S.CER C1608 JB 1H 472K-T	T	200/90
C517	4030006880	S.CER C1608 JB 1H 472K-T	T	200/88.6
C518	4030006880	S.CER C1608 JB 1H 472K-T	T	200/87.2
C519	4030006880	S.CER C1608 JB 1H 472K-T	T	22/7.1
C520	4030006880	S.CER C1608 JB 1H 472K-T	T	24/7.1
C521	4030006880	S.CER C1608 JB 1H 472K-T	T	26/7.1
C522	4030006880	S.CER C1608 JB 1H 472K-T	T	28/7.1
C523	4030006880	S.CER C1608 JB 1H 472K-T	T	30/7.1
C524	4030006880	S.CER C1608 JB 1H 472K-T	T	32/7.1
C525	4030006880	S.CER C1608 JB 1H 472K-T	T	34/7.1
C526	4030006880	S.CER C1608 JB 1H 472K-T	T	36/7.1
C527	4030006880	S.CER C1608 JB 1H 472K-T	T	38/7.1
C528	4030006880	S.CER C1608 JB 1H 472K-T	T	39.8/7.1
C530	4030019460	S.CER C1608 JB 0J 106M-T	T	193.2/103.2
C531	4030006880	S.CER C1608 JB 1H 472K-T	T	187/78.4
C532	4030006880	S.CER C1608 JB 1H 472K-T	T	146.7/74.2
C533	4030006880	S.CER C1608 JB 1H 472K-T	T	148/74.2
C534	4030006880	S.CER C1608 JB 1H 472K-T	T	149.3/74.2
C535	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/78.2
C538	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/82.4
C539	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/90.8
C542	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/83.8
C543	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/85.2
C544	4030006880	S.CER C1608 JB 1H 472K-T	T	167.4/86.6
C546	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/96.5
C547	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/99.3
C548	4030006880	S.CER C1608 JB 1H 472K-T	T	171.6/100.7
C550	4030006880	S.CER C1608 JB 1H 472K-T	T	178.9/111
C551	4030006880	S.CER C1608 JB 1H 472K-T	T	177.6/111
C555	4030006880	S.CER C1608 JB 1H 472K-T	T	150.6/74.2
C558	4510007180	ELE 50 ME 47 CZ		
C559	4030006880	S.CER C1608 JB 1H 472K-T	T	35.7/74
C560	4030006880	S.CER C1608 JB 1H 472K-T	T	215.8/28.2
C561	4030007130	S.CER C1608 CH 1H 101J-T	T	201.1/66.5
C562	4030008920	S.CER C1608 JB 1H 473K-T	T	205.1/44.6
C564	4030006880	S.CER C1608 JB 1H 472K-T	T	42.5/68.2
C565	4030006880	S.CER C1608 JB 1H 472K-T	T	262.4/35.5
C568	4030006880	S.CER C1608 JB 1H 472K-T	T	262.5/32.3
C569	4030006880	S.CER C1608 JB 1H 472K-T	T	255.8/31.9
C571	4030008920	S.CER C1608 JB 1H 473K-T	T	126.9/45.3
C572	4030008920	S.CER C1608 JB 1H 473K-T	T	117/55
C573	4030008920	S.CER C1608 JB 1H 473K-T	T	123/52.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C574	4030007130	S.CER	C1608 CH 1H 101J-T	T	94.8/67.5
C581	4030006880	S.CER	C1608 JB 1H 472K-T	T	67.1/43
C582	4030006880	S.CER	C1608 JB 1H 472K-T	T	74.8/30.9
C583	4030006860	S.CER	C1608 JB 1H 102K-T	T	66.7/53.8
C584	4030006880	S.CER	C1608 JB 1H 472K-T	T	216.5/10.4
C585	4030011600	S.CER	C1608 JB 1E 104K-T	T	25/18.2
C593	4030011600	S.CER	C1608 JB 1E 104K-T	T	124.9/101.6
C594	4030011600	S.CER	C1608 JB 1E 104K-T	T	122.4/93
C595	4030011600	S.CER	C1608 JB 1E 104K-T	T	121/102
C597	4030006880	S.CER	C1608 JB 1H 472K-T	T	239.8/67.8
C598	4510008560	S.ELE	EEE1HAR47SR	T	226.8/69.1
C599	4510005000	ELE	16 ME 220 HC		
C600	4510008860	S.ELE	EEE1AA100NR	T	252.4/62.1
C601	4510008860	S.ELE	EEE1AA100NR	T	247.6/62
C608	4030011600	S.CER	C1608 JB 1E 104K-T	T	236.6/29
C609	4510008570	S.ELE	EEE1CA220SR	T	240.9/31.3
C610	4030011600	S.CER	C1608 JB 1E 104K-T	T	233.4/33
C618	4030007030	S.CER	C1608 CH 1H 150J-T	T	31.8/79.9
C620	4030006920	S.CER	C1608 CH 1H 010C-T	T	66.8/84.9
C622	4030006850	S.CER	C1608 JB 1H 471K-T	T	40.1/100.2
C623	4030009980	S.CER	C1608 JB 1H 152K-T	T	36.5/100.4
C624	4030007140	S.CER	C1608 CH 1H 121J-T	T	32/104.8
C625	4030006870	S.CER	C1608 JB 1H 222K-T	T	25.3/100.2
C627	4030011280	S.CER	C1608 CH 1H 271J-T	T	24.1/107.6
C628	4030007030	S.CER	C1608 CH 1H 150J-T	T	66.3/88.6
C629	4030008850	S.CER	C1608 JB 1H 123K-T	T	24.1/126
C631	4510008770	S.ELE	EEE1ES4R7SR	T	94.7/84.6
C632	4510008490	S.ELE	EEE1CS100SR	T	93.4/80.4
C633	4030008920	S.CER	C1608 JB 1H 473K-T	T	56/87.3
C634	4030008920	S.CER	C1608 JB 1H 473K-T	T	225.2/11.2
C635	4510008490	S.ELE	EEE1CS100SR	T	242.6/61.2
C637	4030006860	S.CER	C1608 JB 1H 102K-T	T	26.8/38.1
C639	4030009980	S.CER	C1608 JB 1H 152K-T	T	42.3/132.6
C642	4030006880	S.CER	C1608 JB 1H 472K-T	T	151.4/97.4
C643	4030006880	S.CER	C1608 JB 1H 472K-T	T	152.8/101.8
C644	4030006880	S.CER	C1608 JB 1H 472K-T	T	259.6/39.9
C645	4030006880	S.CER	C1608 JB 1H 472K-T	T	85.1/10
C646	4030006860	S.CER	C1608 JB 1H 102K-T	T	94.9/15.5
C647	4030006850	S.CER	C1608 JB 1H 471K-T	T	92/15.8
C648	4030006880	S.CER	C1608 JB 1H 472K-T	T	92.2/62.3
C649	4030011600	S.CER	C1608 JB 1E 104K-T	T	183.3/108
C650	4030008920	S.CER	C1608 JB 1H 473K-T	T	247.2/66.3
C651	4030007050	S.CER	C1608 CH 1H 220J-T	T	122/29.4
C652	4030011600	S.CER	C1608 JB 1E 104K-T	T	249.5/66.8
C653	4030011600	S.CER	C1608 JB 1E 104K-T	T	153.2/79.8
C654	4030006880	S.CER	C1608 JB 1H 472K-T	T	89.8/117.4
C655	4030011600	S.CER	C1608 JB 1E 104K-T	T	23.8/93.5
C656	4030011600	S.CER	C1608 JB 1E 104K-T	T	23.8/85.6
C657	4030011600	S.CER	C1608 JB 1E 104K-T	T	19.9/92.9
C658	4030011600	S.CER	C1608 JB 1E 104K-T	T	17.3/92.9
C659	4030011600	S.CER	C1608 JB 1E 104K-T	T	14.7/92.9
C660	4030011600	S.CER	C1608 JB 1E 104K-T	T	12.1/92.9
C661	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.2/88.2
C662	4030011600	S.CER	C1608 JB 1E 104K-T	T	8.2/90.8
C663	4030007050	S.CER	C1608 CH 1H 220J-T	T	62.6/9.8
C664	4030006880	S.CER	C1608 JB 1H 472K-T	T	197.4/85.3
C665	4030006880	S.CER	C1608 JB 1H 472K-T	T	196/85.3
C666	4030006880	S.CER	C1608 JB 1H 472K-T	T	194.6/85.3
C667	4030006880	S.CER	C1608 JB 1H 472K-T	T	193.2/85.3
C668	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.4/81
C669	4030006880	S.CER	C1608 JB 1H 472K-T	T	257.5/108.8
C670	4510008490	S.ELE	EEE1CS100SR	T	196.1/47.8
C671	4510005140	ELE	25 ME 100 HC		
C672	4510005140	ELE	25 ME 100 HC		
C673	4510008500	S.ELE	EEE1CA101WP	T	30/137.5
C674	4510008550	S.ELE	EEE1HA010SR	T	108.8/86.4
C682	4030011600	S.CER	C1608 JB 1E 104K-T	T	95.5/64.1
C683	4510008860	S.ELE	EEE1AA100NR	T	54.3/91.8
C684	4510008560	S.ELE	EEE1HAR47SR	T	62.7/90.5
C685	4030011600	S.CER	C1608 JB 1E 104K-T	T	224.7/40.1
C686	4510008490	S.ELE	EEE1CS100SR	T	225.2/37.5
C687	4510008490	S.ELE	EEE1CS100SR	T	229.2/32.4
C688	4510008490	S.ELE	EEE1CS100SR	T	191.9/10.5
C690	4030011600	S.CER	C1608 JB 1E 104K-T	T	16/128.1
C691	4030006880	S.CER	C1608 JB 1H 472K-T	T	167.4/79.6
C693	4030006880	S.CER	C1608 JB 1H 472K-T	T	199.6/113.4
C708	4030011600	S.CER	C1608 JB 1E 104K-T	T	200.1/5.4
C711	4030011600	S.CER	C1608 JB 1E 104K-T	T	213.5/11.3
C712	4030011600	S.CER	C1608 JB 1E 104K-T	T	190.4/5.5
C713	4030011600	S.CER	C1608 JB 1E 104K-T	T	206.8/14.9
C717	4030006880	S.CER	C1608 JB 1H 472K-T	T	201.9/18.4
C718	4030011600	S.CER	C1608 JB 1E 104K-T	T	216.2/8.9
C1051	4030006880	S.CER	C1608 JB 1H 472K-T	T	204.2/17.9
RL2	6330001320	REL	AHY103		
J1	6510017150	CON	TMP-S01X-C1		
J2	6510017150	CON	TMP-S01X-C1		
J3	6510007020	CON	TMP-J01X-V6		
J4	6510007020	CON	TMP-J01X-V6		
J5	6510007020	CON	TMP-J01X-V6		
J6	6510026710	CON	JY-6316*01-040		
J7	6450001440	CON	HSJ1403-01-010		
J9	6510017660	CON	52045-1645		
J11	6510023120	CON	CD6109SA1J0 <CVI>		
J12	6450001581	CON	TCS5073-2841577		
J13	6510024541	CON	TCS5073-2741577		
J15	6510003401	CON	B04B-EH-S(LF)(SN)		
J16	6510003431	CON	B07B-EH-S(LF)(SN)		
J19	6510017660	CON	52045-1645		
J20	6510003391	CON	B03B-EH-S(LF)(SN)		
J22	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)	T	259/30.6
J23	6510003401	CON	B04B-EH-S(LF)(SN)		

[MAIN-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
J33	6450001560	CON	PD-72		
J41	6510018961	S.CON	B2B-PH-SM4-TB(LF)(SN)	T	262.1/14.3
S9	2220000760	SWI	MHS121		
S11	2220000760	SWI	MHS121		
W32	7030011280	JUM	J1/4ZC		
EP105	6910018930	S.BEA	MPZ2012S601A	T	264.3/120.3
EP106	6910018930	S.BEA	MPZ2012S601A	T	261.4/120.3
EP465	6910012350	S.BEA	MMZ1608Y 102BT	T	14.8/27
EP466	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/28.5
EP467	6910012350	S.BEA	MMZ1608Y 102BT	T	14.7/30
EP468	6910012350	S.BEA	MMZ1608Y 102BT	T	14.6/31.5
EP469	6910012350	S.BEA	MMZ1608Y 102BT	T	14.6/33
EP470	6910012350	S.BEA	MMZ1608Y 102BT	T	14.6/34.5
EP471	6910012350	S.BEA	MMZ1608Y 102BT	T	14.6/36
EP472	6910012350	S.BEA	MMZ1608Y 102BT	T	14.6/37.5

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC3001	1140007881	S.IC	TC190G08EFG0046JDZ/ SC1246A	T	58.5/22.4
IC3002	1140014960	S.IC	TC190G02EFG-0058/SC1287A	T	134.1/42.4
IC3003	1180001072	S.IC	TA7805F(TE16L1,NQ)	T	144.4/58.5
IC3004	1130004831	S.IC	TC7SU04F(TE85R,F)	T	71.4/22.7
IC3005	1130013270	S.IC	ADF4116BRUZ <FE>	T	32.1/61.7
IC3006	1130004831	S.IC	TC7SU04F(TE85R,F)	T	47.2/34.1
IC3008	1130004831	S.IC	TC7SU04F(TE85R,F)	T	126.1/33.9
IC3301	1180002391	S.REG	S-812C33AMC-C2N-G	T	108/6.6
Q3002	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	92/29.2
Q3003	1560000721	S.FET	2SK2171-4-TD-E	T	19.6/10.7
Q3004	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	14/43
Q3005	1560000331	S.FET	2SK210-GR(TE85R,F)	T	51.3/58.6
Q3006	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	50.4/65.4
Q3007	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	103.4/35.9
Q3008	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	21.1/50
Q3010	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	78.1/11.7
Q3011	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	62/61
Q3021	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	11/47.8
Q3022	1590001330	S.TRA	DTA114EUA T106	T	28/69.7
Q3024	1530002601	S.TRA	2SC4215-O(TE85R,F)	T	15.3/53.8
Q3025	1530002691	S.TRA	2SC4116-GR(TE85R,F)	T	88.8/33.2
D3001	1750000271	S.DIO	1SS301(TE85L,F)	T	53.1/35.5
D3002	1750000271	S.DIO	1SS301(TE85L,F)	T	30.6/70.8
D3003	1790000540	S.VAR	MA338(TX)	T	54.8/48.4
D3004	1720000671	S.VAR	HVU17TRF-E	T	18.2/15.9
D3015	1790000491	S.DIO	HSM88ASTR-E	T	55/64.7
D3016	1790000491	S.DIO	HSM88ASTR-E	T	58.4/64.7
D3020	1720000671	S.VAR	HVU17TRF-E	T	18.2/14.2
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC (SFECA10.7MA)	T	77.6/20.9
X3311	6050013090	S.XTA	CR-903 TTS18VSH 30 MHz	T	107.7/16.1
L3004	6150004250	COI	LS-471A (C-14922)		
L3005	6150004250	COI	LS-471A (C-14922)		
L3007	6200003261	S.COI	NLV32T-101J	T	3/52.7
L3008	6200009300	S.COI	ELJPA 100KF 10U	T	75.6/36.5
L3009	6200003261	S.COI	NLV32T-101J	T	62/70
L3010	6200003101	S.COI	NLV32T-3R9J	T	62.7/55
L3012	6200003261	S.COI	NLV32T-101J	T	50.3/48.8
L3013	6130001850	COI	LB-185		
L3015	6200001831	S.COI	NLV32T-100J	T	48.1/59.1
L3016	6200003261	S.COI	NLV32T-101J	T	2.4/45.7
L3017	6200009300	S.COI	ELJPA 100KF 10U	T	127.8/51.9
L3020	6200010950	S.COI	C2520C-1R5G-A (1.5U)	T	21.1/18.2
L3021	6170000231	COI	LW-25A		
L3022	6200003261	S.COI	NLV32T-101J	T	20/41.4
L3023	6200003261	S.COI	NLV32T-101J	T	20.2/45.8
L3024	6190001551	COI	#E544GN-110272		
L3026	6200003261	S.COI	NLV32T-101J	T	94.7/33.4
L3028	6200003261	S.COI	NLV32T-101J	T	46.7/63.9
L3035	6200003431	S.COI	NLV32T-R10J	T	14/61
L3036	6200003431	S.COI	NLV32T-R10J	T	19.8/63.2
L3037	6200003121	S.COI	NLV32T-8R2J	T	141/51.8
L3038	6200001831	S.COI	NLV32T-100J	T	144.9/50.8
L3040	6200003321	S.COI	NLV32T-3R3J	T	151.4/51.6
L3043	6200003421	S.COI	NLV32T-R15J	T	11.7/57.4
L3044	6200003431	S.COI	NLV32T-R10J	T	19.1/59.7
L3045	6200001831	S.COI	NLV32T-100J	T	123.2/66.6
L3047	6200001831	S.COI	NLV32T-100J	T	34.6/53
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	T	92.4/33.2
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	94.6/30.8
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	92/31.2
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	88.8/31.2
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	88.8/28.4
R3010	7030010950	S.RES	ERJ1TYJ 100U (10)	T	157.9/49.2
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	125.5/36.2
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	131.9/66.7
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	128.4/33.6
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	62/65.8
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	58.5/33.4
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	49.6/51
R3020	7030007220	S.RES	ERA3YED 202V (2K)	T	48/8.8
R3021	7030007220	S.RES	ERA3YED 202V (2K)	T	49.3/8.8
R3022	7030007230	S.RES	ERA3YED 102V (1K)	T	47.4/6.9
R3023	7030007220	S.RES	ERA3YED 202V (2K)	T	50.6/8.8
R3024	7030007230	S.RES	ERA3YED 102V (1K)	T	50/6.9
R3025	7030007220	S.RES	ERA3YED 202V (2K)	T	51.9/8.8
R3026	7030007230	S.RES	ERA3YED 102V (1K)	T	52.6/6.9
R3027	7030007220	S.RES	ERA3YED 202V (2K)	T	53.2/8.8
R3028	7030007230	S.RES	ERA3YED 102V (1K)	T	54.2/5.6
R3029	7030007220	S.RES	ERA3YED 202V (2K)	T	54.5/8.8
R3030	7030007230	S.RES	ERA3YED 102V (1K)	T	55.2/6.9
R3031	7030007220	S.RES	ERA3YED 202V (2K)	T	55.8/8.8
R3032	7030007230	S.RES	ERA3YED 102V (1K)	T	57.1/5.6
R3033	7030007220	S.RES	ERA3YED 202V (2K)	T	57.1/8.8
R3034	7030007210	S.RES	ERA3YEB 102V (1K)	T	58.1/6.9
R3035	7030007200	S.RES	ERA3YEB 202V (2K)	T	58.4/8.8
R3036	7030007210	S.RES	ERA3YEB 102V (1K)	T	60.2/5.6
R3037	7030007200	S.RES	ERA3YEB 202V (2K)	T	60.2/8.8
R3038	7030007210	S.RES	ERA3YEB 102V (1K)	T	62.2/6.9
R3039	7030007200	S.RES	ERA3YEB 202V (2K)	T	63/8.8
R3040	7030007210	S.RES	ERA3YEB 102V (1K)	T	63.7/5.6
R3041	7030007200	S.RES	ERA3YEB 202V (2K)	T	65.6/8.8

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R3042	7030007210	S.RES	ERA3YEB 102V (1K)	T	65.4/6.9
R3043	7030007200	S.RES	ERA3YEB 202V (2K)	T	67.2/8.8
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	78.2/28.6
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	71.4/27
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	T	62/64.5
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	150/48.3
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)	T	151.4/48.3
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	152.8/46.7
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.3/51.6
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	14.6/47.9
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)	T	11/55.1
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)	T	15.4/56.5
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	46/59.9
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	46/56.7
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	53/54.7
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)	T	48.8/55.3
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	T	50.4/63.5
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	50.2/68.3
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	62/63
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	62/50.6
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	104.4/33.4
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	105.5/35.9
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	104/39
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	28.7/66.9
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	T	87.3/35.1
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	58.6/68.7
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	49.8/34.2
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	T	19/49.6
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	17.3/53.7
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	17.7/48.4
R3083	7030009891	S.RES	ERA3YED 151V (150)	T	29.5/57.1
R3084	7030009851	S.RES	ERA3YED 271V (270)	T	27.4/52.5
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	6/50.6
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	T	6.1/22.8
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	16/42.9
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	11/45.1
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.1/40.9
R3093	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	6.8/48.6
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	11.1/53.7
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	69.3/29.6
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	69.3/30.9
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	70.8/19.2
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	110.5/30.4
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	55.4/67.3
R3120	7030007220	S.RES	ERA3YED 202V (2K)	T	149.2/32.9
R3121	7030007220	S.RES	ERA3YED 202V (2K)	T	146/32.9
R3122	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/34.3
R3123	7030007220	S.RES	ERA3YED 202V (2K)	T	146/34.3
R3124	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/35.7
R3125	7030007220	S.RES	ERA3YED 202V (2K)	T	146/35.7
R3126	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/37.1
R3127	7030007220	S.RES	ERA3YED 202V (2K)	T	146/37.1
R3128	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/39.9
R3129	7030007220	S.RES	ERA3YED 202V (2K)	T	146/39.9
R3130	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/41.3
R3131	7030007220	S.RES	ERA3YED 202V (2K)	T	146/41.3
R3132	7030007230	S.RES	ERA3YED 102V (1K)	T	149.2/42.7
R3133	7030007220	S.RES	ERA3YED 202V (2K)	T	146/42.7
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	T	149.2/44.1
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	T	146/44.1
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	T	149.2/45.5
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	T	146/45.5
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	T	146/46.9
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	T	138.2/51.6
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	47.4/24.4
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	35.2/68.9
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/65.3
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/63.9
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/62.5
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/61.1
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/59.7
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/58.3
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	134.5/56.9
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/56.7
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/59
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/61.4
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	130.9/62.7
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	105.5/39
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	15.3/50.2
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	13.1/49.4
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/23.6
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/22.2
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/20.8
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.2/19.4
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	135.8/66.7
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	46.8/13.9
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	45.4/13.9
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	131.7/33.9
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	46.2/17.2
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	47.8/17.2
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	33.7/66.9
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	32.4/66.9
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	T	53/68.3
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	T	78.2/9.7
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	T	78.2/16.2
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	78.2/13.6
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	78.2/8.3
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	71.6/17.2
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	T	60.7/33.9
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	62.8/34
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	T	8/22.1
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)	T	25.8/6.8
R3223	7310005590	S.TRI	TMC3ADCJ5X (220K)	T	6.1/45.7
R3311	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	108.9/23.1
R3312	7310005540	S.TRI	TMC3ADC14X (10K)	T	106.5/22.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
R3313	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	T	103.4/24.3
R3314	7030010950	S.RES	ERJ1TYJ 100U (10)	T	157.9/57.5
R3321	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	T	32.6/70.6
W3007	7030003860	S.RES	ERJ3GE JPW V	T	16.2/64.1
C3006	4510008490	S.ELE	EEE1CS100SR	T	124.6/47.9
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	T	90.9/33.2
C3008	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/29.9
C3009	4030007030	S.CER	C1608 CH 1H 150J-T	T	93.8/27
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T	T	88.6/18.8
C3011	4030007030	S.CER	C1608 CH 1H 150J-T	T	88.2/13.9
C3013	4030006880	S.CER	C1608 JB 1H 472K-T	T	88.8/27
C3014	4030006860	S.CER	C1608 JB 1H 102K-T	T	106.8/35.9
C3016	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.6/60
C3017	4510008540	S.ELE	EEE1CA100SR	T	140.3/64.7
C3018	4510008520	S.ELE	EEE1CA470SP	T	124.6/58.5
C3019	4030006880	S.CER	C1608 JB 1H 472K-T	T	137.6/57.1
C3020	4030006860	S.CER	C1608 JB 1H 102K-T	T	123.5/37.4
C3021	4030006880	S.CER	C1608 JB 1H 472K-T	T	129.6/33.6
C3023	4510008520	S.ELE	EEE1CA470SP	T	69.9/35.2
C3024	4030006880	S.CER	C1608 JB 1H 472K-T	T	69.2/25.6
C3025	4030006880	S.CER	C1608 JB 1H 472K-T	T	60.7/35.2
C3026	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.2/34.6
C3027	4030006880	S.CER	C1608 JB 1H 472K-T	T	56.2/33.3
C3030	4030006880	S.CER	C1608 JB 1H 472K-T	T	48.1/13.9
C3031	4030011600	S.CER	C1608 JB 1E 104K-T	T	51/12.3
C3032	4030011600	S.CER	C1608 JB 1E 104K-T	T	63.6/12.4
C3033	4030006880	S.CER	C1608 JB 1H 472K-T	T	66/13.4
C3034	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.2/16.3
C3035	4030006880	S.CER	C1608 JB 1H 472K-T	T	68.2/19.7
C3036	4030006880	S.CER	C1608 JB 1H 472K-T	T	58.6/67.3
C3037	4030006880	S.CER	C1608 JB 1H 472K-T	T	62/67.2
C3038	4030006880	S.CER	C1608 JB 1H 472K-T	T	62/59
C3039	4030010000	S.CER	C1608 CH 1H 510J-T	T	62/57.7
C3040	4030006960	S.CER	C1608 CH 1H 050C-T	T	60.5/54.8
C3041	4030010000	S.CER	C1608 CH 1H 510J-T	T	62/52.1
C3042	4030006880	S.CER	C1608 JB 1H 472K-T	T	62/49.2
C3043	4030006860	S.CER	C1608 JB 1H 102K-T	T	78.2/30
C3044	4550000730	S.TAN	TEESVA 0J 225M8R	T	47.4/52.8
C3045	4030007010	S.CER	C1608 CH 1H 100D-T	T	123.5/33.9
C3046	4030007080	S.CER	C1608 CH 1H 390J-T	T	58/48.8
C3047	4030006880	S.CER	C1608 JB 1H 472K-T	T	72.2/19.2
C3048	4030018020	S.CER	C1608 CH 1H 910J-T	T	56.2/54.7
C3049	4610001820	S.TRI	TZB4P300AB10R00 (TZBX4P300BA110	T	54.8/51.7
C3050	4030007150	S.CER	C1608 CH 1H 151J-T	T	56.2/56.1
C3052	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.4/55.3
C3053	4510008490	S.ELE	EEE1CS100SR	T	47/69.1
C3054	4030007150	S.CER	C1608 CH 1H 151J-T	T	53/56.1
C3055	4030007150	S.CER	C1608 CH 1H 151J-T	T	50.2/55.3
C3056	4030007010	S.CER	C1608 CH 1H 100D-T	T	50.4/62.1
C3059	4030006880	S.CER	C1608 JB 1H 472K-T	T	86.6/33
C3060	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.6/68.3
C3061	4030006880	S.CER	C1608 JB 1H 472K-T	T	101.4/35.9
C3062	4510008490	S.ELE	EEE1CS100SR	T	79.4/35.7
C3063	4030006880	S.CER	C1608 JB 1H 472K-T	T	64.6/33.7
C3064	4030006880	S.CER	C1608 JB 1H 472K-T	T	117.3/9.2
C3066	4030006860	S.CER	C1608 JB 1H 102K-T	T	13.3/52.4
C3067	4030006880	S.CER	C1608 JB 1H 472K-T	T	146/38.5
C3068	4030006880	S.CER	C1608 JB 1H 472K-T	T	135.7/51.6
C3070	4030006880	S.CER	C1608 JB 1H 472K-T	T	55.4/70.1
C3071	4030006880	S.CER	C1608 JB 1H 472K-T	T	32.1/57.1
C3072	4030006880	S.CER	C1608 JB 1H 472K-T	T	35.6/64.1
C3073	4510008490	S.ELE	EEE1CS100SR	T	27.4/63.4
C3083	4340000440	S.MYL	ECPU1C684MA5	T	30.7/53.3
C3084	4550004040	S.TAN	TEESVA 0J 685M8R	T	29.2/55.4
C3086	4340000410	S.MYL	ECPU1C154MA5	T	30.6/51.2
C3087	4510008490	S.ELE	EEE1CS100SR	T	4.9/39.9
C3088	4030011600	S.CER	C1608 JB 1E 104K-T	T	14.4/15.2
C3089	4030006880	S.CER	C1608 JB 1H 472K-T	T	14.4/16.5
C3090	4030006860	S.CER	C1608 JB 1H 102K-T	T	6.8/53.3
C3091	4030007140	S.CER	C1608 CH 1H 121J-T	T	20.4/14.8
C3092	4030011340	S.CER	C1608 CH 1H 471J-T	T	21.7/14.8
C3093	4510009600	S.ELE	EEE1CA471UP	T	4.6/16.9
C3094	4030006860	S.CER	C1608 JB 1H 102K-T	T	8/25
C3095	4030011600	S.CER	C1608 JB 1E 104K-T	T	8/23.6
C3096	4510009600	S.ELE	EEE1CA471UP	T	4.6/31.9
C3097	4030006880	S.CER	C1608 JB 1H 472K-T	T	24.4/6.8
C3098	4030006920	S.CER	C1608 CH 1H 010C-T	T	20.9/7.5
C3099	4030006860	S.CER	C1608 JB 1H 102K-T	T	17.3/41.1
C3100	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.8/40.9
C3101	4030006930	S.CER	C1608 CH 1H 020C-T	T	16.4/46.3
C3102	4030006880	S.CER	C1608 JB 1H 472K-T	T	20.8/48
C3105	4030006860	S.CER	C1608 JB 1H 102K-T	T	95.4/28.9
C3109	4030006880	S.CER	C1608 JB 1H 472K-T	T	49.8/37.5
C3110	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.2/70.7
C3111	4030006880	S.CER	C1608 JB 1H 472K-T	T	55.4/68.7
C3124	4030007090	S.CER	C1608 CH 1H 470J-T	T	19.1/55.8
C3125	4030006860	S.CER	C1608 JB 1H 102K-T	T	19.3/53.1
C3129	4030006880	S.CER	C1608 JB 1H 472K-T	T	148.6/51.4
C3130	4030007110	S.CER	C1608 CH 1H 680J-T	T	148.6/48.8
C3132	4030006960	S.CER	C1608 CH 1H 050C-T	T	13.3/46.3
C3133	4030006880	S.CER	C1608 JB 1H 472K-T	T	18.2/51.6
C3135	4030007060	S.CER	C1608 CH 1H 270J-T	T	11.1/59.6
C3136	4030007020	S.CER	C1608 CH 1H 120J-T	T	16.2/60.9
C3137	4030007060	S.CER	C1608 CH 1H 270J-T	T	11.1/60.9
C3138	4030006980	S.CER	C1608 CH 1H 070D-T	T	17.6/62.5
C3139	4030007040	S.CER	C1608 CH 1H 180J-T	T	11.1/62.4
C3141	4030006880	S.CER	C1608 JB 1H 472K-T	T	136.7/33.9
C3142	4030006880	S.CER	C1608 JB 1H 472K-T	T	133.9/33.9
C3143	4030006880	S.CER	C1608 JB 1H 472K-T	T	126.5/38.1
C3144	4030006880	S.CER	C1608 JB 1H 472K-T	T	126.4/42.8

[PLL-B UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C3145	4030006880	S.CER	C1608 JB 1H 472K-T	T	131/51.6
C3154	4030007040	S.CER	C1608 CH 1H 180J-T	T	139.5/48.9
C3155	4030007000	S.CER	C1608 CH 1H 090D-T	T	142.2/49.6
C3156	4030007060	S.CER	C1608 CH 1H 270J-T	T	141.8/48.3
C3157	4030006960	S.CER	C1608 CH 1H 050C-T	T	147.2/51.4
C3158	4030008560	S.CER	C1608 CH 1H 300J-T	T	147.2/48.8
C3161	4030006880	S.CER	C1608 JB 1H 472K-T	T	47.7/49
C3164	4030006880	S.CER	C1608 JB 1H 472K-T	T	11/50.2
C3165	4030006880	S.CER	C1608 JB 1H 472K-T	T	11.1/52.3
C3170	4030007090	S.CER	C1608 CH 1H 470J-T	T	19.1/57.3
C3171	4030011280	S.CER	C1608 CH 1H 271J-T	T	15.4/57.8
C3174	4030006880	S.CER	C1608 JB 1H 472K-T	T	40.8/70.8
C3175	4030006880	S.CER	C1608 JB 1H 472K-T	T	51.8/32.9
C3177	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.2/14.9
C3178	4030006880	S.CER	C1608 JB 1H 472K-T	T	75.8/12.8
C3179	4030006880	S.CER	C1608 JB 1H 472K-T	T	78.2/6.7
C3180	4340000570	S.MYL	ECHU 1C 472JX5	T	28.4/18.5
C3181	4030006880	S.CER	C1608 JB 1H 472K-T	T	21/43.6
C3182	4030006860	S.CER	C1608 JB 1H 102K-T	T	122.5/70.1
C3183	4030007130	S.CER	C1608 CH 1H 101J-T	T	110.5/29.1
C3201	4030007060	S.CER	C1608 CH 1H 270J-T	T	68.6/8.8
C3202	4030007010	S.CER	C1608 CH 1H 100D-T	T	64.3/8.8
C3203	4030006960	S.CER	C1608 CH 1H 050C-T	T	61.6/8.8
C3204	4030006880	S.CER	C1608 JB 1H 472K-T	T	64.6/32.4
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	T	60.7/32.6
C3301	4030011600	S.CER	C1608 JB 1E 104K-T	T	108.8/9
C3302	4510008540	S.ELE	EEE1CA100SR	T	110.8/12.1
C3303	4030011600	S.CER	C1608 JB 1E 104K-T	T	105.7/7
C3304	4510008540	S.ELE	EEE1CA100SR	T	105.1/11.5
C3311	4030006880	S.CER	C1608 JB 1H 472K-T	T	107.7/19.5
C3312	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.3/15.4
C3313	4030006900	S.CER	C1608 JB 1H 103K-T	T	109.2/18.3
J3001	6510007020	CON	TMP-J01X-V6		
J3002	6510007020	CON	TMP-J01X-V6		
J3003	6510007020	CON	TMP-J01X-V6		
J3004	6510003081	CON	RT01T-1.0B(LF)		
J3005	6510003081	CON	RT01T-1.0B(LF)		
J3007	6510017660	CON	52045-1645		
EP3042	6910019200	S.BEA	N2012ZPS121T50	T	154.4/60.4

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
Q4301	1590000680	S.TRA	DTC114EUA T106	T	104.3/22.5
D4309	1750001900	S.DIO	MMBD701LT1G	B	52.5/16.1
D4310	1750001900	S.DIO	MMBD701LT1G	B	52.5/12.2
D4311	1750000550	S.DIO	1SS355 TE-17	T	108.6/21.7
L4301	6200002041	S.COI	NLV25T-101J	B	12.8/133.2
L4302	6140001990	COI	LR-226 (T68-2)		
L4303	6140002000	COI	LR-227 (T68-2)		
L4304	6200002041	S.COI	NLV25T-101J	B	21/12.7
L4305	6200002041	S.COI	NLV25T-101J	B	47.1/122.1
L4306	6140002900	COI	LR-263 <KN>		
L4307	6140002820	COI	LR-235 <KN>		
L4308	6140002830	COI	LR-236 <KN>		
L4309	6200002041	S.COI	NLV25T-101J	B	35.1/14
L4310	6200002041	S.COI	NLV25T-101J	B	68.6/116.1
L4311	6140002850	COI	LR-238 <KN>		
L4312	6140002820	COI	LR-235 <KN>		
L4313	6140002820	COI	LR-235 <KN>		
L4314	6200002041	S.COI	NLV25T-101J	B	50.8/5.6
L4315	6200002041	S.COI	NLV25T-101J	B	89.1/129.2
L4316	6140002840	COI	LR-237 <KN>		
L4317	6140002900	COI	LR-263 <KN>		
L4318	6140002900	COI	LR-263 <KN>		
L4319	6200002041	S.COI	NLV25T-101J	B	82.1/24.7
L4320	6200002041	S.COI	NLV25T-101J	B	104.7/129.5
L4321	6140002860	COI	LR-241 <KN>		
L4322	6140002840	COI	LR-237 <KN>		
L4323	6140002840	COI	LR-237 <KN>		
L4324	6200002041	S.COI	NLV25T-101J	B	117.3/37.6
L4325	6200002041	S.COI	NLV25T-101J	B	119.2/130.1
L4327	6140002880	COI	LR-243 <KN>		
L4328	6140002870	COI	LR-242 <KN>		
L4329	6140002870	COI	LR-242 <KN>		
L4330	6200002041	S.COI	NLV25T-101J	B	138.7/41.1
L4331	6200002041	S.COI	NLV25T-101J	B	147.2/130.4
L4332	6140003580	COI	LR-399(3.5%)		
L4333	6140003570	COI	LR-398 (3.5%)		
L4334	6200002041	S.COI	NLV25T-101J	B	146/14.7
L4335	6200002041	S.COI	NLV25T-101J	B	154/102.5
L4336	6140002890	COI	LR-262 <KN>		
L4337	6140002890	COI	LR-262 <KN>		
L4338	6200002041	S.COI	NLV25T-101J	B	154/55.6
L4339	6200002041	S.COI	NLV25T-101J	B	43.8/11.5
L4340	6200002041	S.COI	NLV25T-101J	B	43.9/18.4
L4341	6140003490	COI	LR-391 (TR10X5X5 3A6)		
L4342	6140002520	COI	LR-290 (TR6X3X2 7A3)		
L4343	6200002041	S.COI	NLV25T-101J	B	116.2/17.8
L4344	6200002041	S.COI	NLV25T-101J	T	103.6/18.3
L4345	6140002830	COI	LR-236 <KN>		
L4346	6140003570	COI	LR-398 (3.5%)		
R4301	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	B	47.6/18.7
R4302	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	46.6/16.3
R4303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	B	47.9/9.7
R4304	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	B	46.6/12
R4305	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	51.3/18.7
R4306	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	B	51.3/9.7
R4307	7030008190	S.RES	ERJ12YJ330U (33)	B	56.3/14.1
R4308	7030003200	S.RES	ERJ3GEYJ 100 V (10)	T	112.1/22.5
R4309	7540000250	ABS	SA05C 401N		
R4312	7030010350	S.RES	ERJ1TY 472U (4.7K)	T	122.9/33.1
R4313	7030010350	S.RES	ERJ1TY 472U (4.7K)	T	131/33.1
R4314	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	T	136.3/33.2
C4301	4030011600	S.CER	C1608 JB 1E 104K-T	B	14.3/129.4
C4302	4320000270	DIP	DM20C 102J5		
C4303	4010006410	CER	HM13SJ SL 471J 500V		
C4304	4010006410	CER	HM13SJ SL 471J 500V		
C4305	4320000320	DIP	DM20C 222J5		
C4306	4010005360	CER	HM11SJ SL 301J 500V		
C4307	4010005880	CER	HM95SJ SL 271J 500V		
C4308	4320000330	DIP	DM20C 272J5		
C4309	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	17.9/55.8
C4310	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	17.9/52.9
C4311	4010005930	CER	HM11SJ SL 391J 500V		
C4312	4010005930	CER	HM11SJ SL 391J 500V		
C4313	4010005370	CER	HM11SJ SL 331J 500V		
C4314	4010005930	CER	HM11SJ SL 391J 500V		
C4315	4030011600	S.CER	C1608 JB 1E 104K-T	B	16.2/13
C4316	4030011600	S.CER	C1608 JB 1E 104K-T	B	43/119.2
C4317	4030011200	S.CER	GRM31M2C2H300JV01L (GRM42-6 CH)	B	40.5/114.5
C4318	4010005370	CER	HM11SJ SL 331J 500V		
C4319	4010006410	CER	HM13SJ SL 471J 500V		
C4320	4010005370	CER	HM11SJ SL 331J 500V		
C4321	4010005880	CER	HM95SJ SL 271J 500V		
C4322	4010005880	CER	HM95SJ SL 271J 500V		
C4323	4010005880	CER	HM95SJ SL 271J 500V		
C4324	4010006410	CER	HM13SJ SL 471J 500V		
C4325	4010006410	CER	HM13SJ SL 471J 500V		
C4326	4010006410	CER	HM13SJ SL 471J 500V		
C4327	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	25.8/79.9
C4328	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	27.9/79.9
C4329	4010005370	CER	HM11SJ SL 331J 500V		
C4330	4010006410	CER	HM13SJ SL 471J 500V		
C4331	4010005930	CER	HM11SJ SL 391J 500V		

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C4332	4010005370	CER	HM11SJ SL 331J 500V		
C4333	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	26/48.5
C4334	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	28.1/48.5
C4335	4010005930	CER	HM11SJ SL 391J 500V		
C4336	4010005930	CER	HM11SJ SL 391J 500V		
C4337	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	34.8/46
C4338	4030011600	S.CER	C1608 JB 1E 104K-T	B	32.6/17.3
C4339	4030006880	S.CER	C1608 JB 1H 472K-T	B	65.3/116.1
C4340	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	46.8/100.2
C4341	4010005370	CER	HM11SJ SL 331J 500V		
C4342	4010005370	CER	HM11SJ SL 331J 500V		
C4343	4010005930	CER	HM11SJ SL 391J 500V		
C4344	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	T	61.3/72.1
C4345	4010005930	CER	HM11SJ SL 391J 500V		
C4346	4010006410	CER	HM13SJ SL 471J 500V		
C4347	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	62.9/64
C4348	4010006410	CER	HM13SJ SL 471J 500V		
C4349	4030006880	S.CER	C1608 JB 1H 472K-T	B	46/23.3
C4350	4030006880	S.CER	C1608 JB 1H 472K-T	B	89.2/132.1
C4351	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	71/103.4
C4352	4010005370	CER	HM11SJ SL 331J 500V		
C4353	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	62.1/87.6
C4354	4010005880	CER	HM95SJ SL 271J 500V		
C4355	4010005360	CER	HM11SJ SL 301J 500V		
C4356	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	70.4/53.7
C4357	4030011070	S.CER	GRM31M2C2H5R0CY21L (GRM42-6 CH)	B	70.4/51.3
C4358	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	B	78.5/54.3
C4359	4030006880	S.CER	C1608 JB 1H 472K-T	B	77.2/25.1
C4360	4030006880	S.CER	C1608 JB 1H 472K-T	B	102.9/133.4
C4361	4010005930	CER	HM11SJ SL 391J 500V		
C4362	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	96.3/93.8
C4363	4010005930	CER	HM11SJ SL 391J 500V		
C4364	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	93.2/67.8
C4365	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	89.5/66
C4366	4030006880	S.CER	C1608 JB 1H 472K-T	B	112.8/38.6
C4367	4030006880	S.CER	C1608 JB 1H 472K-T	B	128.6/134.9
C4368	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	B	121.6/94.2
C4369	4010008600	CER	HP74SJ SL 101J 1KV		
C4370	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	109.1/82.3
C4371	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	103/71.1
C4372	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	111.5/75.5
C4373	4030006880	S.CER	C1608 JB 1H 472K-T	B	135.6/40.4
C4374	4030006880	S.CER	C1608 JB 1H 472K-T	B	146.2/134
C4376	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	93.2/70.5
C4377	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	T	130.1/93.2
C4378	4010008610	CER	HP60SJ SL 470J 1KV		
C4379	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	122.9/79.1
C4380	4030006880	S.CER	C1608 JB 1H 472K-T	B	151.7/42.3
C4381	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.8/107.6
C4382	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	149.3/102.3
C4383	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	142.6/92.4
C4384	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148/70.8
C4385	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	144/68.5
C4386	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	146.8/63.4
C4387	4030006880	S.CER	C1608 JB 1H 472K-T	B	153.9/61.7
C4389	4030007090	S.CER	C1608 CH 1H 470J-T	B	48.4/12
C4390	4030006900	S.CER	C1608 JB 1H 103K-T	B	54.1/18.7
C4391	4030006870	S.CER	C1608 JB 1H 222K-T	B	54.1/9.7
C4392	4540000130	S.TRI	TZB4Z100AB10R00	T	70.5/10
C4393	4030007160	S.CER	C1608 CH 1H 181J-T	T	64.7/9
C4394	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.4/20.5
C4395	4030006880	S.CER	C1608 JB 1H 472K-T	T	103.4/24.7
C4396	4030006880	S.CER	C1608 JB 1H 472K-T	T	108.6/23.2
C4398	4010007600	CER	HM17SJ YB 103K 500V		
C4399	4010007600	CER	HM17SJ YB 103K 500V		
C4400	4030007130	S.CER	C1608 CH 1H 101J-T	B	93.3/23.7
C4401	4030007040	S.CER	C1608 CH 1H 180J-T	B	95.9/18.7
C4402	4030007130	S.CER	C1608 CH 1H 101J-T	B	98.3/17.3
C4403	4030007090	S.CER	C1608 CH 1H 470J-T	B	50.2/15.9
C4404	4030006880	S.CER	C1608 JB 1H 472K-T	B	99.3/8.5
C4405	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	88.2/105.8
C4406	4030008920	S.CER	C1608 JB 1H 473K-T	T	136.3/32
C4407	4510008800	S.ELE	EEE1EA100SR	T	137.1/37
C4408	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	113.8/84.4
C4410	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	63/100.3

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C4411	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	64.7/87.6
C4412	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	94.8/100
C4413	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	115/100
C4414	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	96.3/96
C4415	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	115.6/103.9
C4416	4030006880	S.CER	C1608 JB 1H 472K-T	B	115.9/19.8
C4417	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	40.3/95.5
C4420	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	125.7/67.9
C4421	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	125.1/73.2
C4422	4510008550	S.ELE	EEE1HA010SR	T	72.6/130.8
C4423	4510008550	S.ELE	EEE1HA010SR	T	91.4/134.5
C4424	4510008550	S.ELE	EEE1HA010SR	T	108/132
C4425	4510008550	S.ELE	EEE1HA010SR	T	124.9/135.4
C4426	4510008550	S.ELE	EEE1HA010SR	T	150.6/132.9
C4427	4510008550	S.ELE	EEE1HA010SR	T	16.5/131
C4428	4510008550	S.ELE	EEE1HA010SR	T	44.3/122.3
C4429	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	129.5/94.7
C4430	4030006880	S.CER	C1608 JB 1H 472K-T	B	136.2/9
C4431	4030011120	S.CER	GRM31M2C2H100JV01L (GRM42-6 CH)	B	123.5/76.8
C4434	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	47.1/106.6
C4435	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	T	63.4/72.1
C4436	4030014460	S.CER	GRM31M2C2H820JV01L (GRM42-6 CH)	B	74.1/103.5
C4437	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	T	89.5/68.1
C4438	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	130/82.4
C4439	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	149.3/105
C4440	4030011230	S.CER	GRM31M2C2H390JV01L (GRM42-6 CH)	B	145.1/57.2
C4441	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148/73
C4442	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	148.2/87.6
C4443	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	30.6/80
C4444	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	28.2/80
C4445	4030012480	S.CER	GRM31M2C2H121JV01L (GRM42-6 CH)	B	25.8/80
C4446	4030011730	S.CER	GRM31M2C2H101JV01L (GRM42-6 CH)	B	76.5/58.8
C4447	4030011550	S.CER	GRM31M2C2H680JV01L (GRM42-6 CH)	B	119.6/97.6
C4448	4030011510	S.CER	GRM31M2C2H560JV01L (GRM42-6 CH)	B	111.5/79
C4449	4030011210	S.CER	GRM31M2C2H330JV01L (GRM42-6 CH)	B	149.3/99.7
C4450	4030011180	S.CER	GRM31M2C2H220JV01L (GRM42-6 CH)	B	144/66.2
C4451	4030011160	S.CER	GRM31M2C2H150JV01L (GRM42-6 CH)	B	148.3/85
RL4301	6330001571	REL	AJS1315F-K1		
RL4302	6330001571	REL	AJS1315F-K1		
RL4303	6330001571	REL	AJS1315F-K1		
RL4304	6330001571	REL	AJS1315F-K1		
RL4305	6330001571	REL	AJS1315F-K1		
RL4306	6330001571	REL	AJS1315F-K1		
RL4307	6330001571	REL	AJS1315F-K1		
RL4308	6330001571	REL	AJS1315F-K1		
RL4309	6330001571	REL	AJS1315F-K1		
RL4310	6330001571	REL	AJS1315F-K1		
RL4311	6330001571	REL	AJS1315F-K1		
RL4312	6330001571	REL	AJS1315F-K1		
RL4313	6330001571	REL	AJS1315F-K1		
RL4314	6330001571	REL	AJS1315F-K1		
RL4315	6330001571	REL	AJS1315F-K1		
RL4316	6330001571	REL	AJS1315F-K1		
RL4317	6330000781	REL	AGP2013F		
J4301	6510007020	CON	TMP-J01X-V6		
J4302	6510007020	CON	TMP-J01X-V6		
J4303	6510018571	CON	16FE-BT-VK-N		
J4304	6510007020	CON	TMP-J01X-V6		
EP4301	6910012350	S.BEA	MMZ1608Y 102BT	B	127.3/17.8
EP4302	6910012350	S.BEA	MMZ1608Y 102BT	B	126.2/9.6
EP4303	6910012350	S.BEA	MMZ1608Y 102BT	B	125.5/17.8
EP4304	6910012350	S.BEA	MMZ1608Y 102BT	B	123.7/9.6
EP4305	6910012350	S.BEA	MMZ1608Y 102BT	B	123.7/17.8
EP4306	6910012350	S.BEA	MMZ1608Y 102BT	B	120.5/9.9
EP4307	6910012350	S.BEA	MMZ1608Y 102BT	B	121.9/17.8
EP4308	6910012350	S.BEA	MMZ1608Y 102BT	B	117.1/10.7

[PA150W-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
IC6501	1110005450	S.IC	TS522IDT	T	31.1/69.7
IC6601	1180001252	S.IC	TA7808F(TE16L1,NQ)	T	105.8/72.8
IC6901	1110005450	S.IC	TS522IDT	T	52/10.3
Q6401	1590003040	TRA	SD1487		
Q6402	1590003040	TRA	SD1487		
Q6403	1540000501	TRA	2SD1585-AZ K		
Q6501	1540000550	S.TRA	2SD1664 T100Q	T	134.2/94.5
Q6601	1510001040	S.TRA	2SA1037AKT146S	T	130.9/9.9
Q6602	1590000680	S.TRA	DTC114EUA T106	T	136.9/8.7
Q6801	1590003051	S.FET	PD55003-E	T	146.6/55.7
Q6802	1530001971	S.TRA	2SC1623-T2B-A-L6	T	118.9/88.2
D6601	1710001161	S.DIO	DF40SC4-7072	T	29.9/13.4
D6701	1160000140	S.DIO	DAP222 TL	T	101.6/93.1
L6101	6200003840	S.COI	MLF2012D R22K-T	T	148.1/77
L6202	6180001240	COI	LAL 04NA 820K		
L6301	6140003720	COI	LR-416 <KN>		
L6404	6140003590	COI	LR-400 (TR10X5X5 6H3)		
L6405	6140003350	COI	LR-376		
L6406	6140002030	COI	LR-230 (SK-10M-15Y 120)		
L6408	6110001730	COI	LA-262		
R6101	7030003210	S.RES	ERJ3GEYJ 120 V (12)	T	147.9/79.9
R6102	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	146.1/80.7
R6103	7030003390	S.RES	ERJ3GEYJ 391 V (390)	T	146.1/79.2
R6201	7030000250	S.RES	MCR10EZHJ 82 (820)	T	153.6/63.5
R6202	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	T	154.9/67
R6203	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	153.1/67.7
R6204	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)	T	140.3/43.1
R6206	7030000340	S.RES	MCR10EZHJ 470 (471)	T	137.4/71.5
R6301	7030000260	S.RES	MCR10EZHJ 100 (101)	T	137.4/45.3
R6302	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	T	136.7/40.2
R6303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)	T	137.4/37.7
R6304	7310005250	TRI	VM5CK-PVB 3K		
R6401	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/43.3
R6402	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/22.4
R6403	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/26.1
R6404	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/54.9
R6405	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/75.3
R6406	7030010260	S.RES	ERJ1TYJ 3R3 U	T	84.6/71.6
R6407	7030001010	S.RES	MCR50JZHJ 10 (100)	T	76.6/16.6
R6408	7030001010	S.RES	MCR50JZHJ 10 (100)	T	75.3/79.1
R6409	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	77.7/39.4
R6410	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	77.8/58.6
R6411	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	8/76.2
R6412	7310005200	TRI	VM5CK-PVB 2K		
R6413	7030000300	S.RES	MCR10EZHJ 220 (221)	T	127.5/11.4
R6416	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	76.5/35.7
R6417	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)	T	76.9/62.3
R6418	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	12.8/68.6
R6419	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)	T	11.5/72.3
R6502	7030005981	S.RES	ERA3YED 333V (33K)	T	27.7/81.9
R6503	7030005981	S.RES	ERA3YED 333V (33K)	T	43.8/81.9
R6504	7030005971	S.RES	ERA3YKD 683V (68K)	T	29.6/79.9
R6505	7030005971	S.RES	ERA3YKD 683V (68K)	T	31.1/79.9
R6507	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	T	31.1/74
R6509	7030003320	S.RES	ERJ3GEYJ 101 V (100)	T	27.6/80
R6515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	118.7/86.1
R6516	7310005230	TRI	VM5CK-PVB 10K		
R6602	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	134.1/8
R6603	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	T	133.4/10
R6604	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	139.7/8
R6801	7030003410	S.RES	ERJ3GEYJ 561 V (560)	T	144.2/65.5
R6802	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	T	152.8/60.5
R6901	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	56.8/7.6
R6902	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	T	56.8/10.2
R6903	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	T	59.8/9.6
R6904	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	62.6/9.6
R6905	7510001551	S.THE	NTCG16 4LH 333JT	T	59.8/8.3
R6906	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	T	62.6/8.3
R6912	7030003400	S.RES	ERJ3GEYJ 471 V (470)	T	47.3/8.8
R6913	7030003740	S.RES	ERJ3GEYJ 334 V (330K)	T	47.3/11.5
R6914	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	41.9/18.8
R6915	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	T	38.8/18.8
R6916	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	T	41.9/17.2
R6917	7510001551	S.THE	NTCG16 4LH 333JT	T	38.8/17.2
C6101	4030007120	S.CER	C1608 CH 1H 820J-T	T	146.1/77.9
C6102	4030007120	S.CER	C1608 CH 1H 820J-T	T	146.1/76.1
C6106	4030011600	S.CER	C1608 JB 1E 104K-T	T	154.9/69.8
C6108	4030011600	S.CER	C1608 JB 1E 104K-T	T	154.9/68.5
C6201	4030011600	S.CER	C1608 JB 1E 104K-T	T	151.9/64.8
C6202	4030011600	S.CER	C1608 JB 1E 104K-T	T	154.9/65.7
C6203	4030004750	S.CER	C2012 JB 1H 103K-T	T	145.1/45
C6205	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	135.5/71.5
C6206	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	130.7/78.5
C6301	4030008960	S.CER	C2012 JB 1C 104K-T	T	138.4/49.8
C6302	4030011600	S.CER	C1608 JB 1E 104K-T	T	136.7/42.3
C6303	4510009600	S.ELE	EEE1CA471UP	T	127.1/67.9
C6305	4030011600	S.CER	C1608 JB 1E 104K-T	T	120.9/83.4
C6306	4510004601	ELE	16 ME 1000 HC		
C6308	4030011790	S.CER	GRM55RF52A684ZD01L (GRM44-1)	T	113.6/61.7
C6310	4320001210	S.MIC	UC552H 6800J-T	T	116.1/49.1
C6401	4030011760	S.CER	GRM55R1X2D682JV01L (GRM44-1)	T	84.6/33.9

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C6403	4030011760	S.CER	GRM55R1X2D682JV01L (GRM44-1)	T	85/64
C6407	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	48.5/49
C6408	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	55.1/49
C6410	4320000220	DIP	DM19C 681J5		
C6412	4510004601	ELE	16 ME 1000 HC		
C6413	4510004601	ELE	16 ME 1000 HC		
C6414	4030004740	S.CER	C2012 JB 1H 472K-T	T	14.1/91.2
C6415	4030011790	S.CER	GRM55RF52A684ZD01L (GRM44-1)	T	18.1/93
C6416	4030008920	S.CER	C1608 JB 1H 473K-T	T	115.9/26.9
C6417	4510004601	ELE	16 ME 1000 HC		
C6418	4030006880	S.CER	C1608 JB 1H 472K-T	T	115.9/25.5
C6419	4030006880	S.CER	C1608 JB 1H 472K-T	T	104.4/30.1
C6424	4030018370	S.CER	ERF22X 6C1H 102J D01L	T	87.1/49
C6425	4320000220	DIP	DM19C 681J5		
C6427	4030011600	S.CER	C1608 JB 1E 104K-T	T	106.3/21.5
C6428	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.3/20.1
C6432	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	46.9/21.6
C6433	4030011740	S.CER	GRM32N2C2H201JV01L (GRM42-2 CH)	T	49.8/77.8
C6501	4030007130	S.CER	C1608 CH 1H 101J-T	T	30.3/81.9
C6503	4030011600	S.CER	C1608 JB 1E 104K-T	T	28.2/74.2
C6506	4030011600	S.CER	C1608 JB 1E 104K-T	T	131/95.5
C6602	4030006880	S.CER	C1608 JB 1H 472K-T	T	134.8/10
C6603	4510009600	S.ELE	EEE1CA471UP	T	93.9/67.2
C6604	4510009150	S.ELE	EEE1EA470WP	T	101.9/65.4
C6605	4030011600	S.CER	C1608 JB 1E 104K-T	T	98.8/71.4
C6606	4030011600	S.CER	C1608 JB 1E 104K-T	T	98.8/74.3
C6607	4510009150	S.ELE	EEE1EA470WP	T	113.7/83.9
C6608	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)	T	21.5/28.1
C6609	4510006021	ELE	16 ME 2200 HC		
C6610	4030017320	S.CER	GRM21BB11H104KA01L (GRM40-034)	T	21.7/8.4
C6611	4030004740	S.CER	C2012 JB 1H 472K-T	T	10.6/10.7
C6612	4030004720	S.CER	C2012 JB 1H 102K-T	T	12.5/10.7
C6701	4030008920	S.CER	C1608 JB 1H 473K-T	T	103.9/93.8
C6702	4030008920	S.CER	C1608 JB 1H 473K-T	T	123.2/96.6
C6705	4030006880	S.CER	C1608 JB 1H 472K-T	T	101.6/90.4
C6801	4030011600	S.CER	C1608 JB 1E 104K-T	T	147/65.5
C6901	4030011600	S.CER	C1608 JB 1E 104K-T	T	50.1/6.8
C6902	4030011600	S.CER	C1608 JB 1E 104K-T	T	54.1/6.8
RL6701	6330001600	REL	ALD 112		
J6301	6510021531	CON	IMSA-9230B-1-04Z024-PT1		
J6302	6510021531	CON	IMSA-9230B-1-04Z024-PT1		
J6401	6510007020	CON	TMP-J01X-V6		
J6411	6510021391	CON	IMSA-9230B-1-03Z024-PT1		
J6412	6510021391	CON	IMSA-9230B-1-03Z024-PT1		
J6701	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)	T	123.2/92.4
J6702	6510007020	CON	TMP-J01X-V6		
F6701	5220000400	HOL	FHA010-01F		
F6702	5210000940	FUS	1205		
W6601	9045201001	WIR	74/98/040/X98/X98		
EP6204	6910019200	S.BEA	N2012ZPS121T50	T	131.3/74
EP6303	6910019200	S.BEA	N2012ZPS121T50	T	124.3/76.5
EP6401	6910019200	S.BEA	N2012ZPS121T50	T	84.9/29.7
EP6402	6910019200	S.BEA	N2012ZPS121T50	T	85/68.3
EP6403	6910019200	S.BEA	N2012ZPS121T50	T	112.2/28.3
EP6407	6910019200	S.BEA	N2012ZPS121T50	T	115.9/32
EP6601	6910000630	BEA	FSRH070140RN000B (FSOH070RN)		
EP6602	6510018330	TER	F4053A		
EP6603	6510018330	TER	F4053A		

[TERMINAL-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION		M.	H/V LOCATION
C7001	4510005980	ELE	16 ME 4700 HC		
C7002	4030006880	S.CER	C1608 JB 1H 472K-T	B	30.2/21.4
C7003	4030006870	S.CER	C1608 JB 1H 222K-T	B	6.4/16.5
C7004	4030006870	S.CER	C1608 JB 1H 222K-T	B	33.2/21.4
C7005	4030006880	S.CER	C1608 JB 1H 472K-T	B	60.3/6.2
C7006	4030006880	S.CER	C1608 JB 1H 472K-T	B	62.4/6.2
W7001	8900019210	CAB	OPC-2023		
W7002	8900019220	CAB	OPC-2024		
EP7003	6510018330	TER	F4053A		
EP7004	6510018330	TER	F4053A		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MIC-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
J2301	6510009211	CON 14RS-8H-MI-AU(F)-1		
J2302	6510022621	S.CON 10FMN-BMTTR-A-TBT(LF)(SN)	B	3.2/8

[VR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R2401	7210002540	VAR TP96N937-15F-10KB-1540		
J2401	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)	B	4.5/6

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR2-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R2501	7210002730	VAR TP96N944-15F-10KB-1632		
J2501	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)	B	4.5/6

[DRIVER-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
Q6851	1590003061	S.FET PD55015-E	T	9.7/20
R6851	7030010520	S.RES ERJ1TYJ 101U (100)	T	8.2/13.1
R6852	7030000020	S.RES MCR10EZHJ 1 (010)	T	1.9/15.4
C6851	4030004750	S.CER C2012 JB 1H 103K-T	T	14.1/14.1
MP6851	8410002480	S.HEA 2429 PA HEATSINK	B	9.7/20

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VARISTOR1-A UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D6431	1790001760	S.VAR MA30-(TX)	T	3.4/13.5
C6431	4030008920	S.CER C1608 JB 1H 473K-T	T	3.7/11.7

[VARISTOR2-A UNIT]

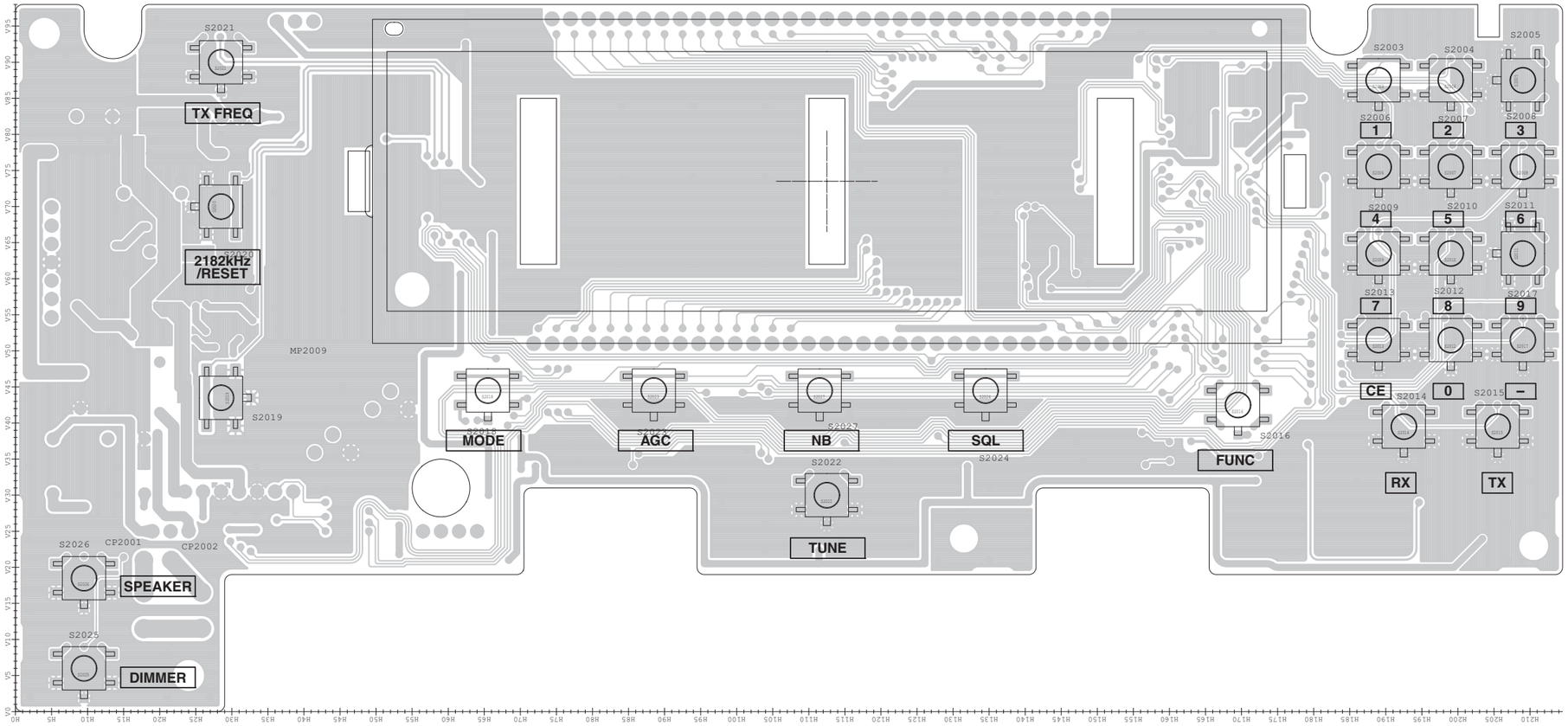
REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D6432	1790001760	S.VAR MA30-(TX)	T	3.7/13.6
C6432	4030008920	S.CER C1608 JB 1H 473K-T	T	3.8/11.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS

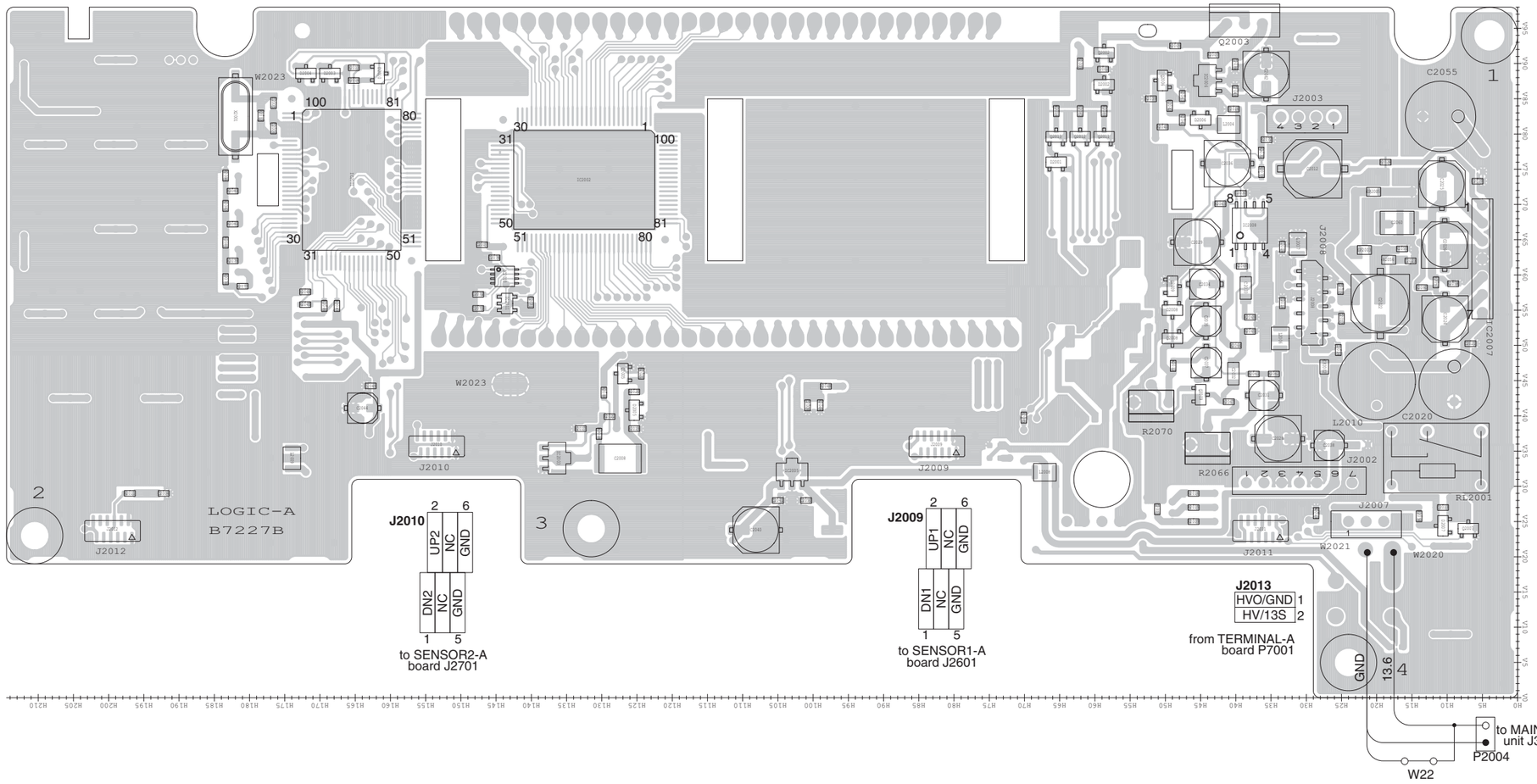
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• **LOGIC-A UNIT**
(TOP VIEW)



The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• LOGIC-A BOARD (BOTTOM VIEW)



J2012

2	6
5V	GND
CUL	
5V	GND
CUL	
1	5

to VR2-A board J2501

J2010

2	6
UP2	GND
NC	
DN2	GND
NC	
1	5

to SENSOR2-A board J2701

J2009

2	6
UP1	GND
NC	
DN1	GND
NC	
1	5

to SENSOR1-A board J2601

J2013

HVO/GND	1
HV/13S	2

from TERMINAL-A board P7001

J2003

4	1
MOD	AFG2
MODE	AFGE

to MAIN-A unit J23

J2008

1			2
GND		GND	
PTT		PTTE	
MICE		MIC	
NC		AF1	
9 AF2		AFE	10

to MIC-A board J2302

J2002

1	7
LTXD	13.6
LRXD	13.6
SPE	
SP	
GND	

to MAIN-A unit J16

J2007

1	3
SP+	SP–
NC	

to FRONT SP2801

J2011

2	6
5V	VOLE
VOL	
5V	VOLE
VOL	
1	5

to VR1-A board J2401

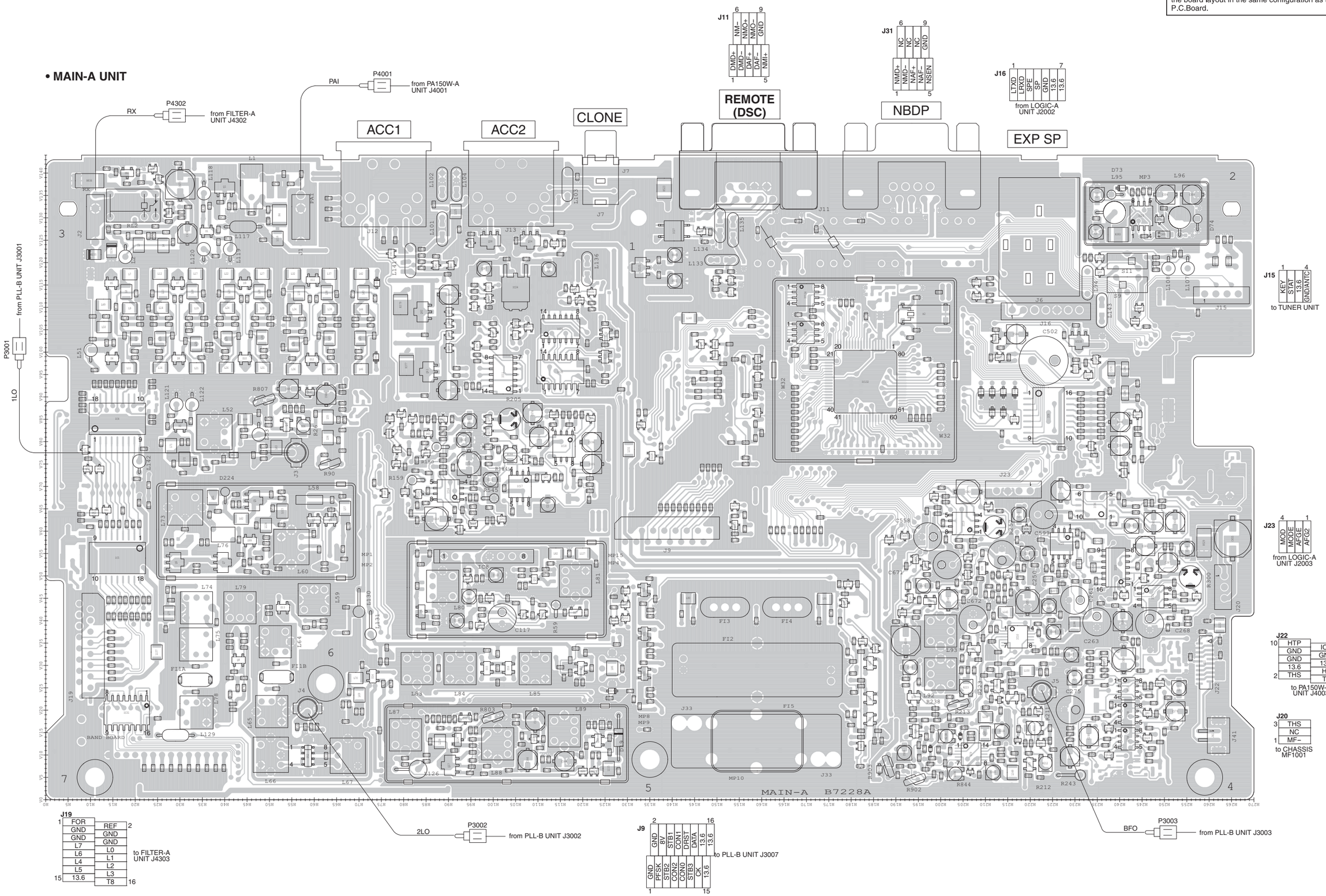
J2014

2	HVO/13.6	to FRONT S2801
1	HV/13S	[POWER]

to MAIN-A unit J32

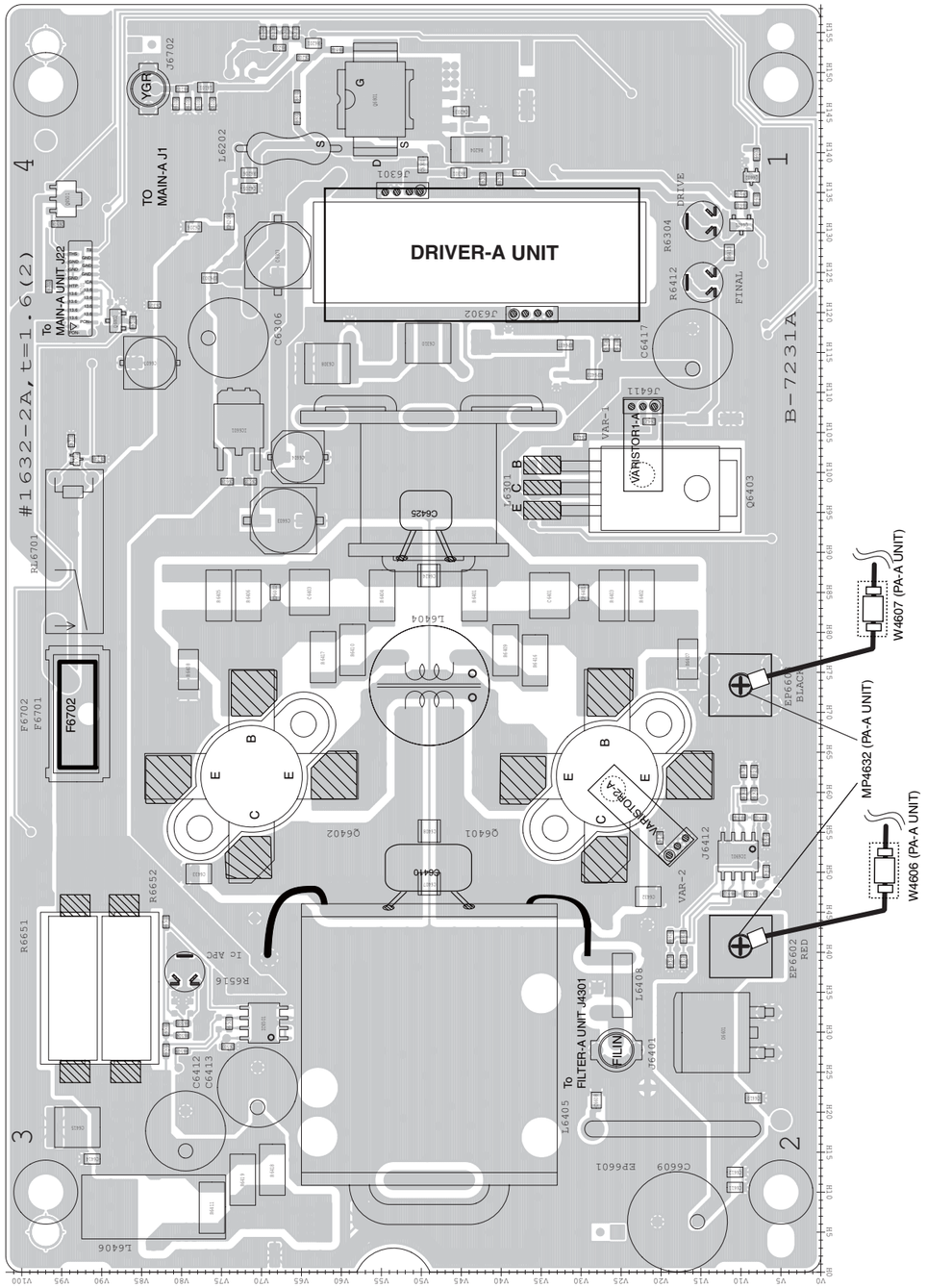
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• MAIN-A UNIT

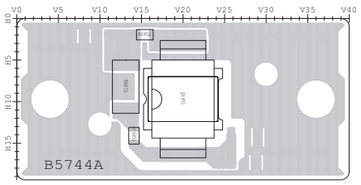


The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

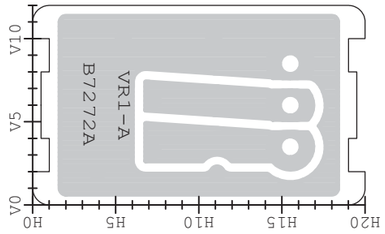
• PA150W-A UNIT (TOP VIEW)



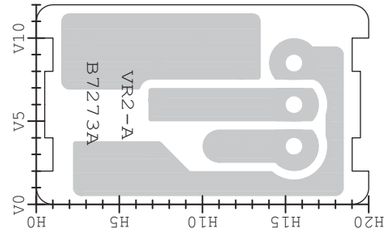
• DRIVER-A UNIT (TOP VIEW)



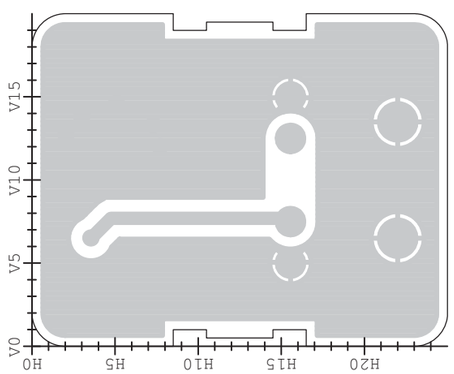
• VR1-A UNIT (TOP VIEW)



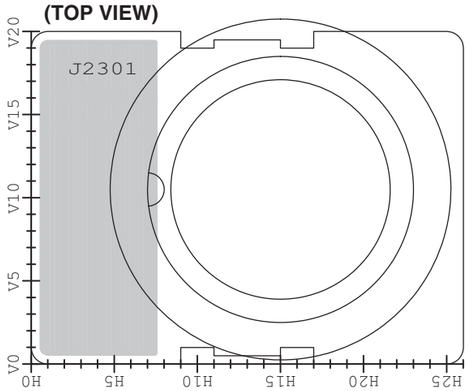
• VR2-A UNIT (TOP VIEW)



• SENSOR1-A/SENSOR2-A UNIT (TOP VIEW)

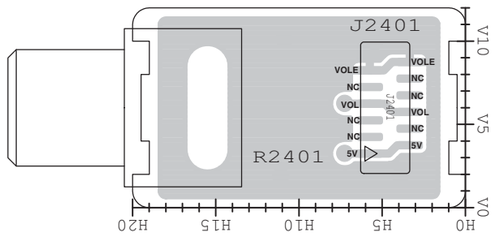


• MIC-A UNIT (TOP VIEW)

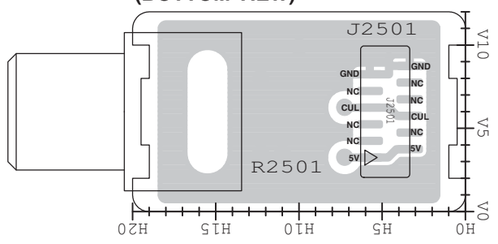


The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

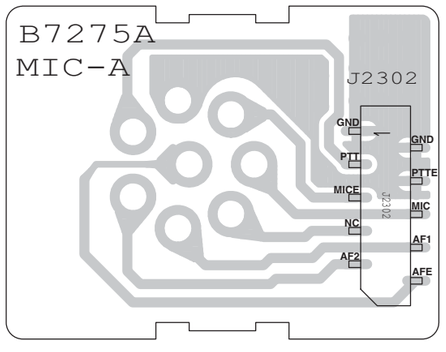
• **VR1-A UNIT**
(BOTTOM VIEW)



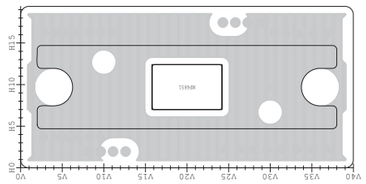
• **VR2-A UNIT**
(BOTTOM VIEW)



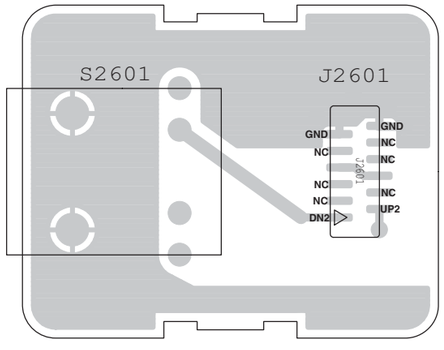
• **MIC-A UNIT**
(BOTTOM VIEW)



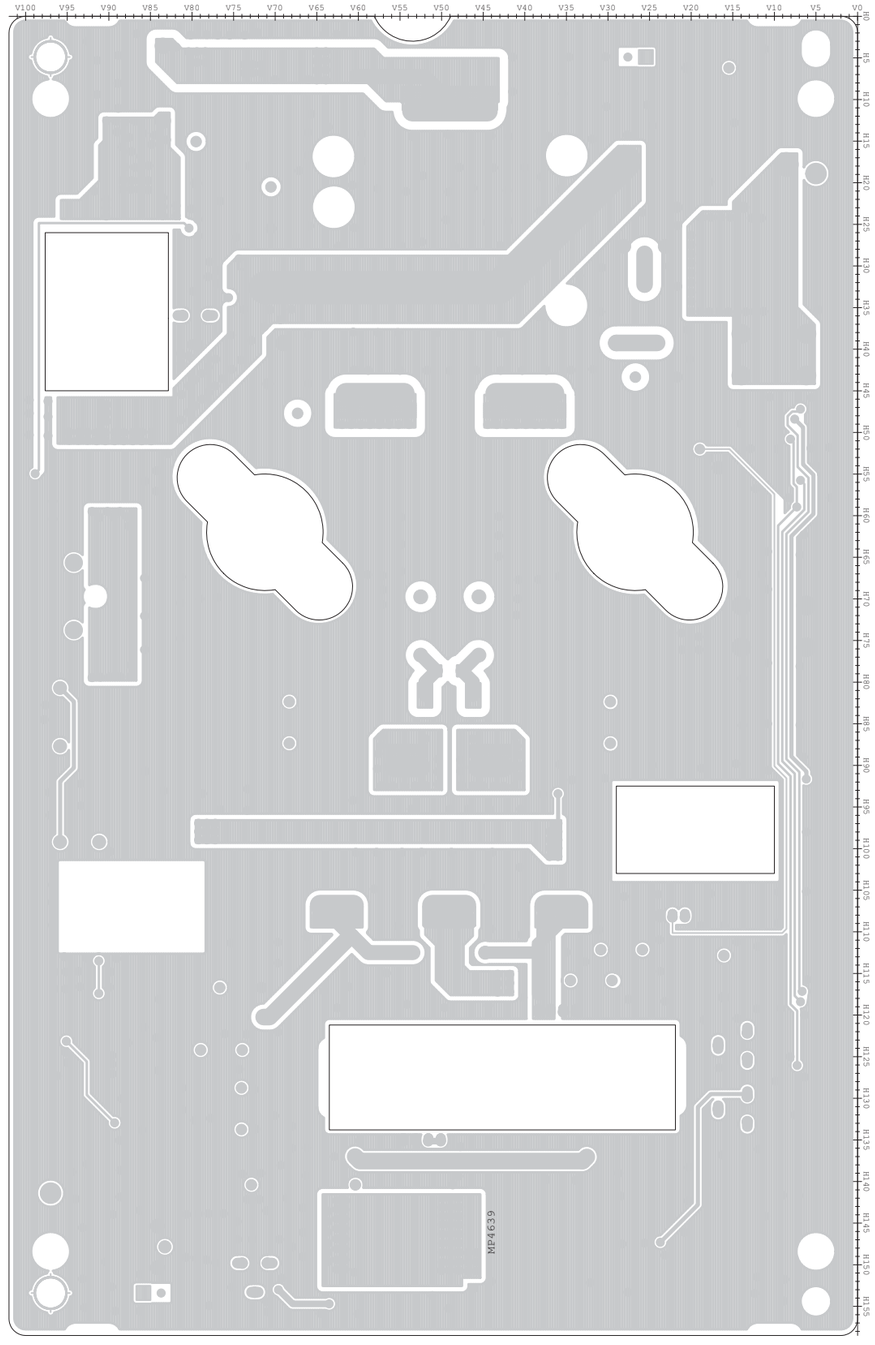
• **DRIVER-A UNIT**
(BOTTOM VIEW)



• **SENSOR1-A /SENSOR2-A UNIT**
(BOTTOM VIEW)



• **PA150W-A UNIT**
(BOTTOM VIEW)



VOLTAGE DIAGRAM

MAIN-A UNIT (1/5)

BAND	MHz	V
B0	0.03-1.9999	12.5
B1	2-2.9999	12.5
B2	3-4.9999	12.5
B3	5-6.9999	12.5
B4	7-9.9999	12.5
B5	10-13.9999	12.5
B6	14-17.9999	12.5
B7	18-23.9999	12.5
B8	24-29.9999	12.5

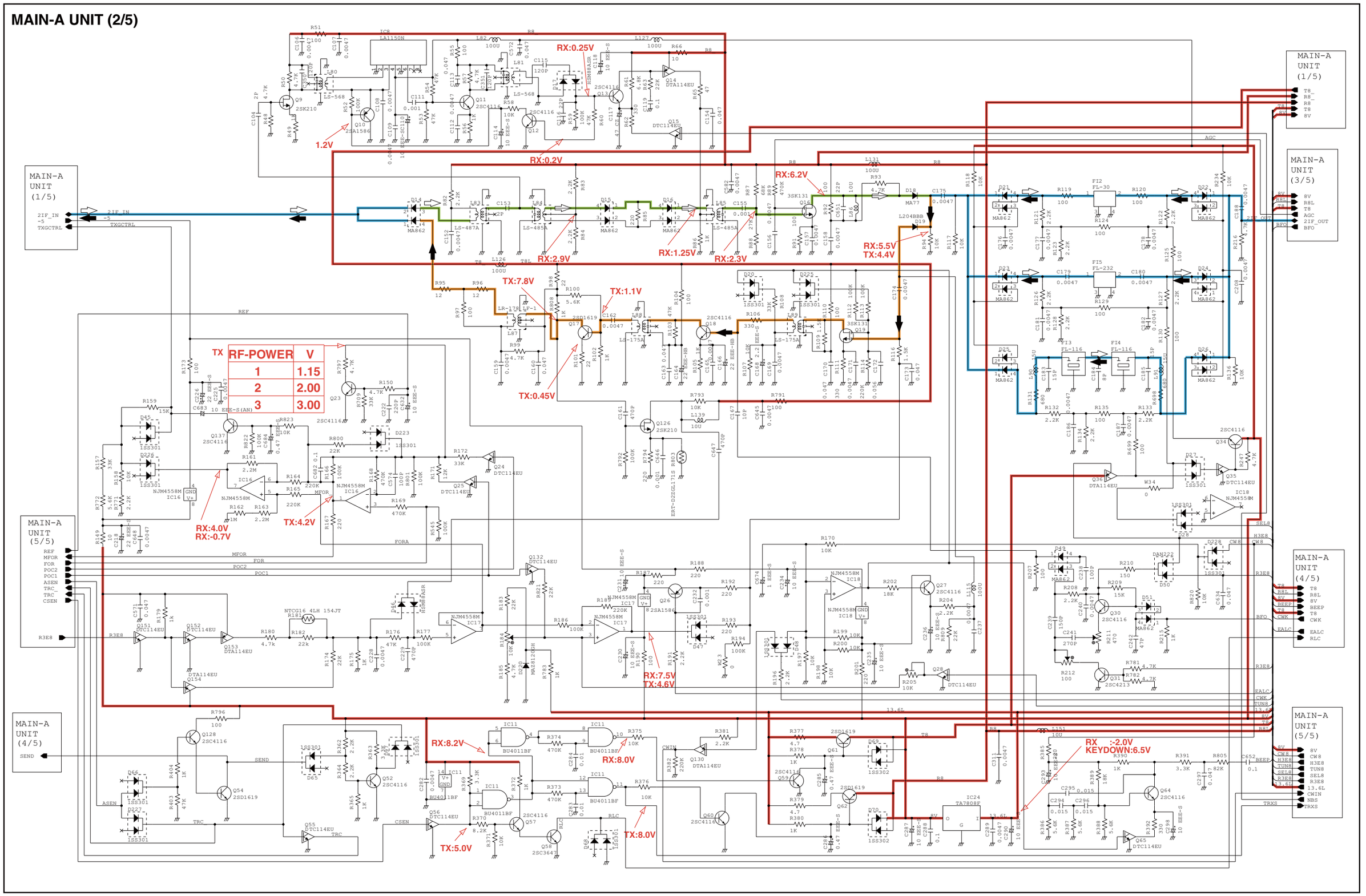
1LO J3 from PLL-B UNIT J3001
2LO J4 from PLL-B UNIT J3002
PAI J1 from PA150W-A UNIT J6702
RX J2 from FILTER-A UNIT J4302

TX:7.9V
TX:1.1V
TX:0.2V
RX:4.0V
RX:0.1V TX:2.1V
RX:0.1V TX:8.4V
TX:0.1V
13.6V
1.6V
0.9V
TX:4.7V
RX:4.7V
RX:0.75V
RX:7.2V
RX:0.8V
4.9V
1P to 8P :5.2V
11P to 18P:12.5V

MAIN-A UNIT (2/5) T8 T8 R8 2IF_IN TXGCTRL R8 -5 8V
MAIN-A UNIT (3/5) T8 T8 AGC -5
MAIN-A UNIT (5/5) 13.6L TUN8 FOR POC1 POC2 ICA Q9 Q8 Q7 Q6 Q5 Q4 Q3 Q2 Q1 Q0

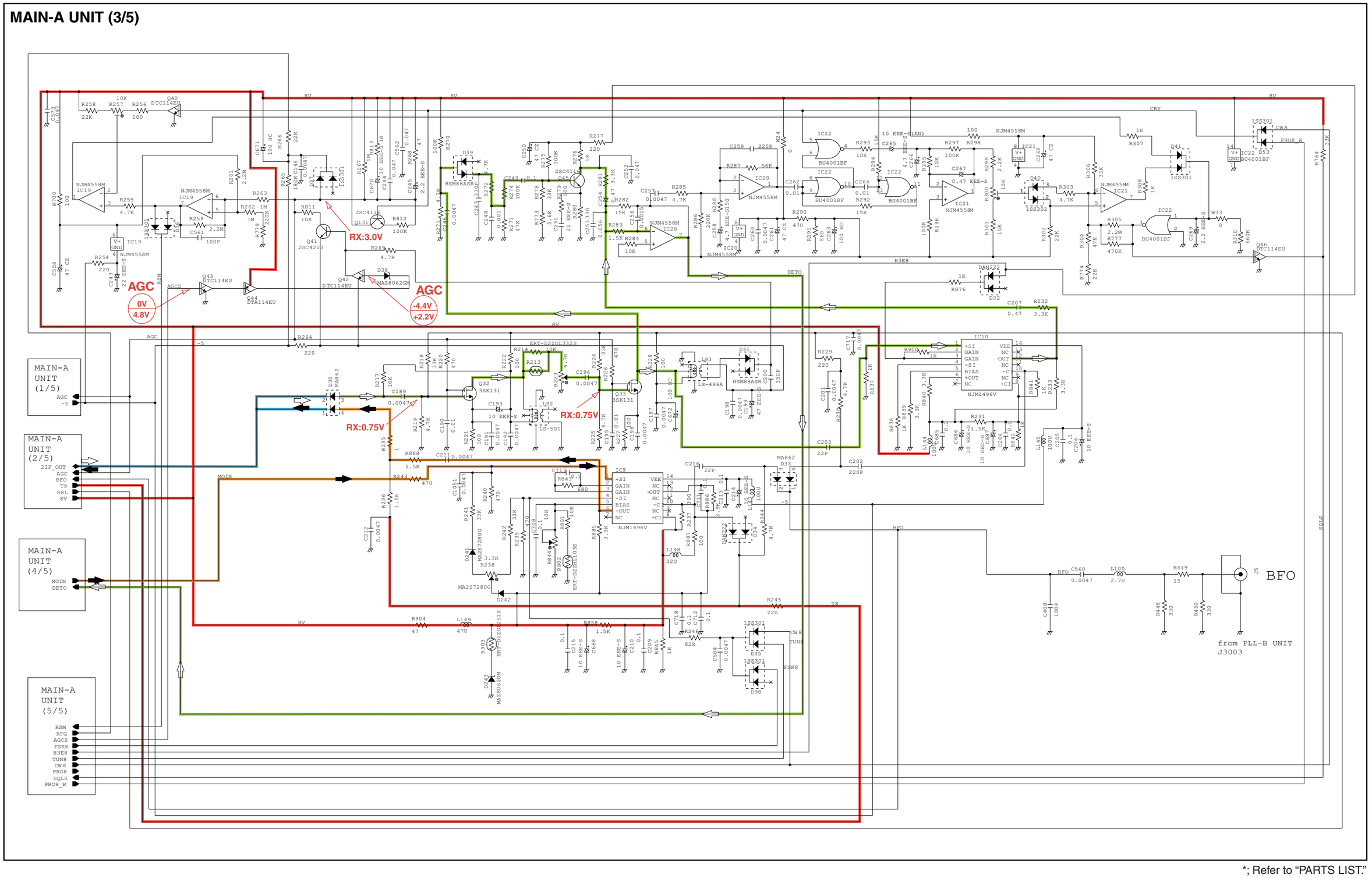
*: Refer to “PARTS LIST.”

MAIN-A UNIT (2/5)



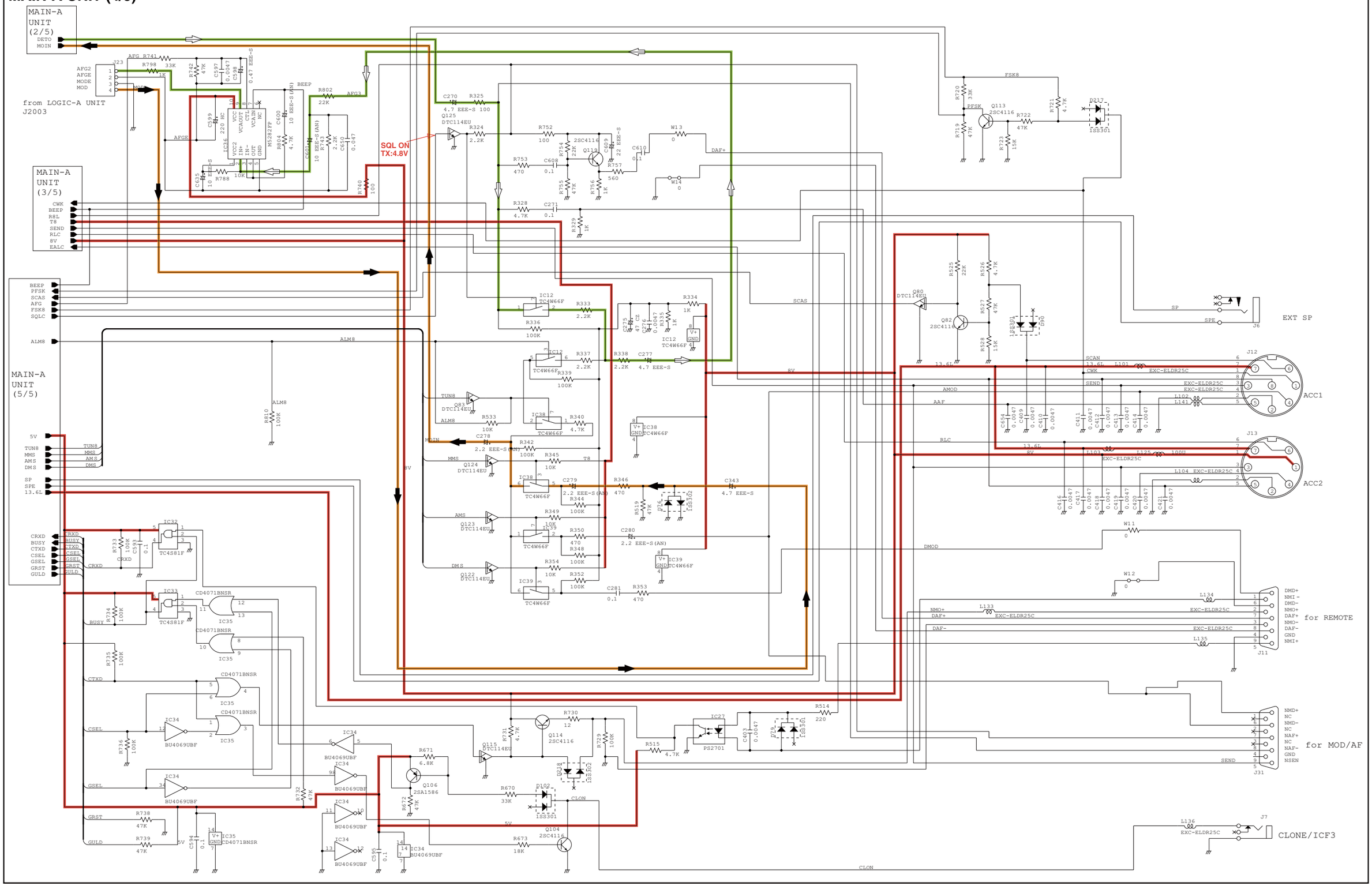
*; Refer to “PARTS LIST.”

MAIN-A UNIT (3/5)



*; Refer to “PARTS LIST.”

MAIN-A UNIT (4/5)



MAIN-A UNIT (5/5)

BAND	MHz	V
L3	5-6.9999	12.5
L5	10-13.9999	12.5
L2	3-4.9999	12.5
L4	7-9.9999	12.5
L1	2-2.9999	12.5
L6	14-19.9999	12.5
L0	0.03-1.9999	12.5
L7	20-29.9999	12.5

To the FILTER UNIT

To the TUNER UNIT

To PA150W-A UNIT J6701

Cooling fan

From LOGIC-A UNIT J2002

To PLL-B UNIT J3007

1P-8P :5.2V
11P-18P:12.5V

0.1µs
3V p-p

MAIN-A UNIT (1/5)

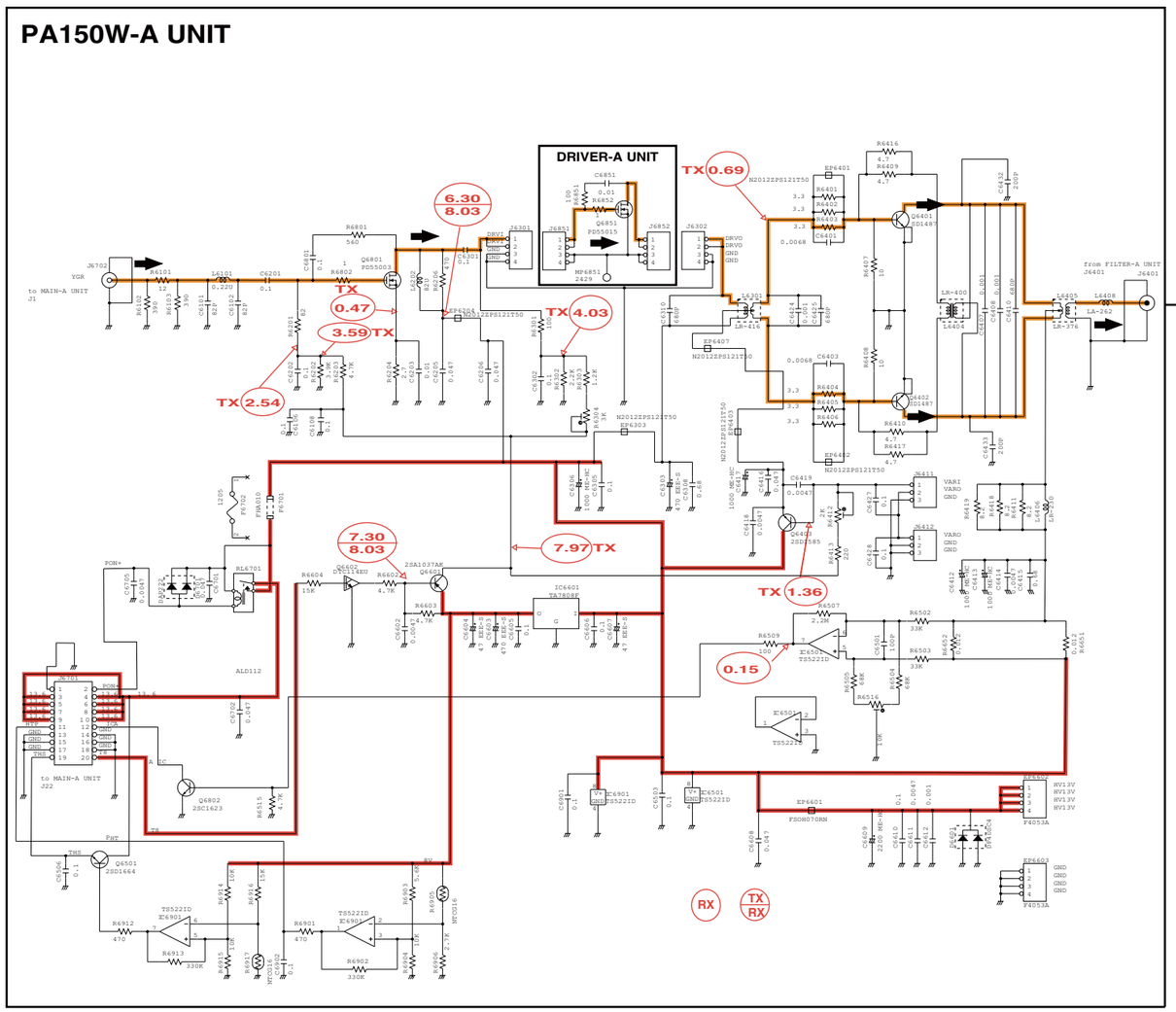
MAIN-A UNIT (2/5)

MAIN-A UNIT (3/5)

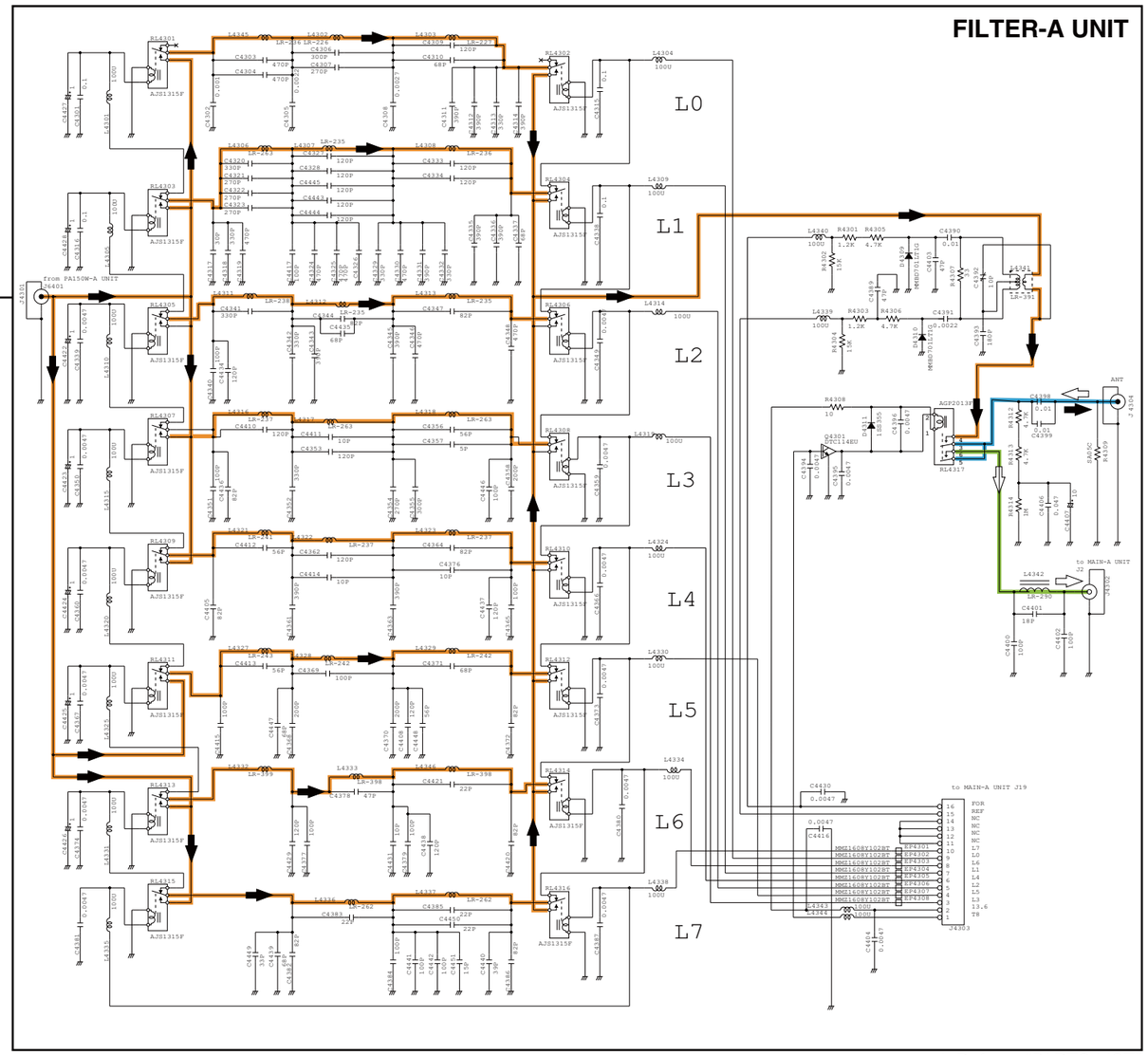
MAIN-A UNIT (4/5)

*; Refer to “PARTS LIST.”

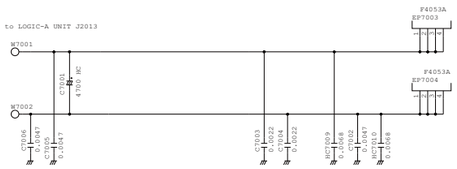
PA150W-A UNIT



FILTER-A UNIT



TREMINAL-A UNIT



*; Refer to “PARTS LIST.”

Dec. 2009

SERVICE MANUAL ADDENDUM

IC-M710 IC-M710K

CONTENTS

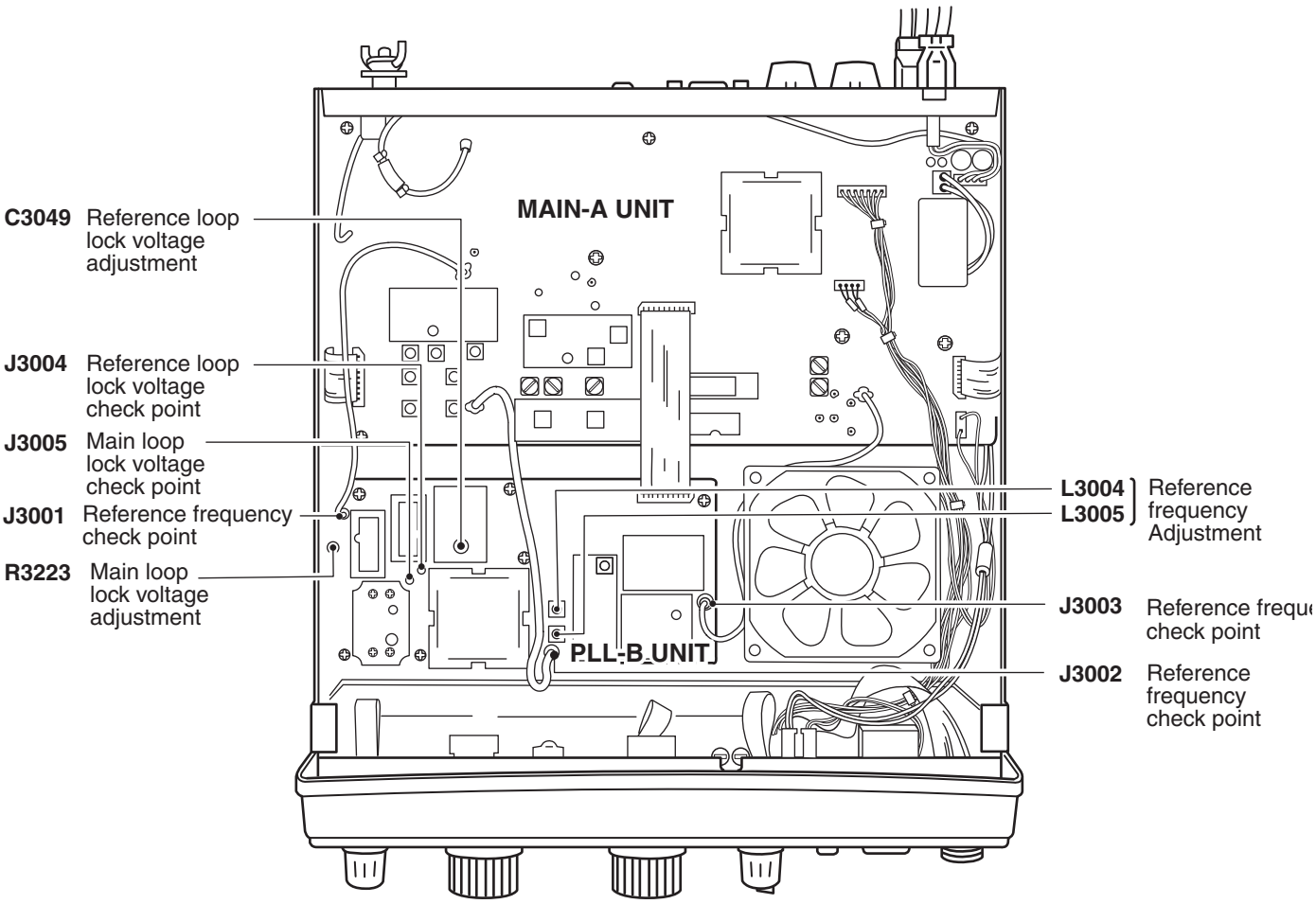
ADDENDUM PAGES FOR [GEN-41] and [GEN-47] . . . . . 4-10 to 4-17
PARTS LIST 1
BOARD LAYOUTS 79
VOLTAGE DIAGRAM 96

[VERSION LIST]

Model	Version	TX Power (W)	GMDSS
IC-M710	[GEN-1]	150	No
	[GEN-2]		
	[GEN-3]	125	Yes
	[GEN-4]	150	No
	[GEN-5]		
	[EUR-1]		
	[EUR-2]	125	Yes
	[GEN-21]	150	No
	[GEN-22]		
	[GEN-23]	125	Yes
	[GEN-24]	150	No
	[GEN-25]		
	[CHN]		
	[EUR-21]		
	[EUR-22]	125	Yes
	[GEN-41]		No
	[CHN-47]		
IC-M710K	[KOR]	150	No
	[KOR-20]		

4-6 PLL-B ADJUSTMENTS (For [GEN-41] and [GEN-47])

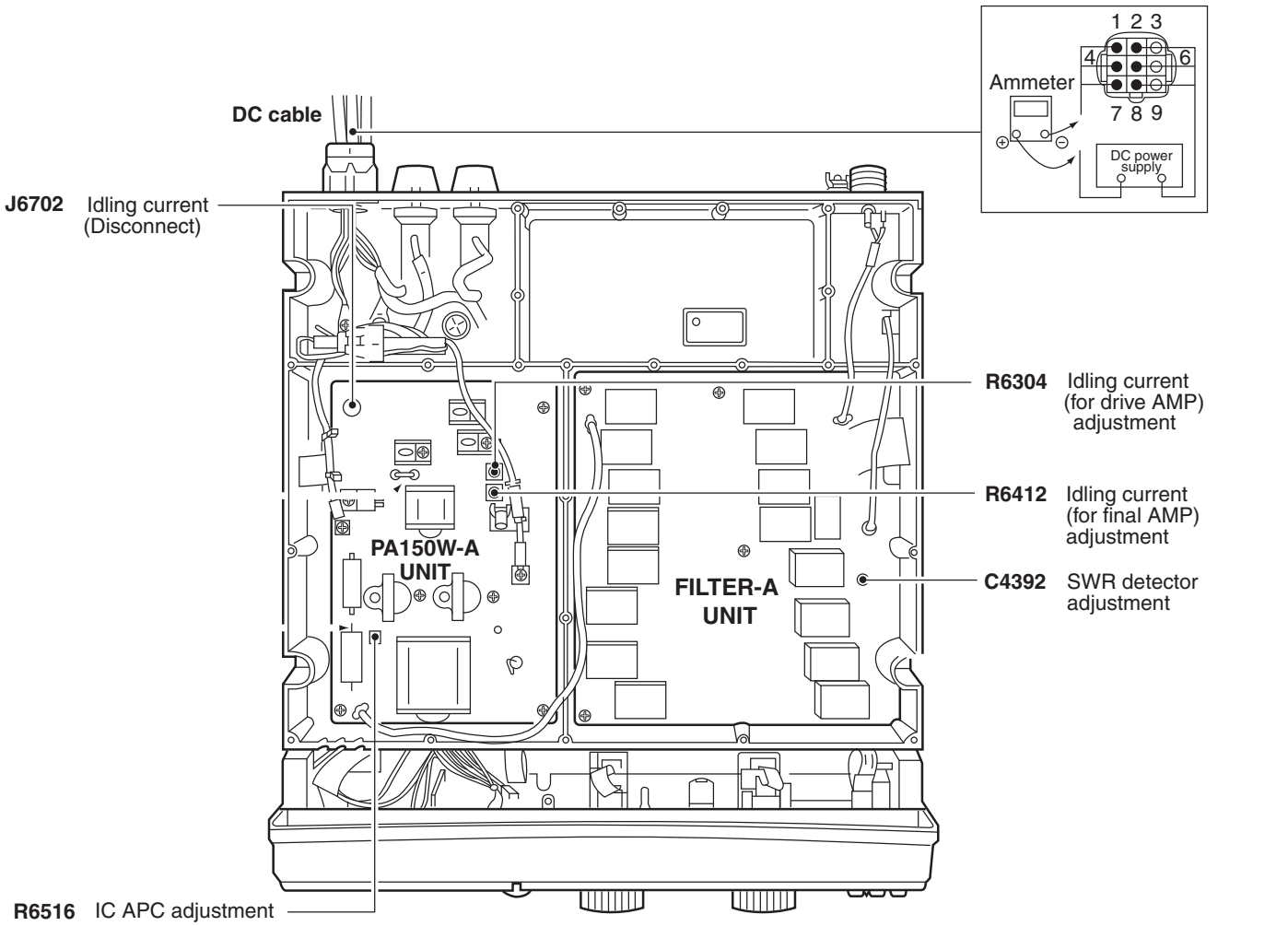
ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	POINT
REFERENCE LOOP LOCK VOLTAGE	1	• Display frequency : 7.9999 MHz • Mode : J3E • Receiving	PLL-B	Connect a digital multimeter or oscilloscope to check point J3004.	3.1–3.3 V	PLL-B	C3049
	2	• Display frequency : 0.0300 MHz • Mode : J3E • Receiving			More than 1.5 V		(Verify)
MAIN LOOP LOCK VOLTAGE	1	• Display frequency : 0.5000 MHz • Mode : J3E • Receiving	PLL-B	Connect a digital multimeter or oscilloscope to check point J3005.	3.9–4.1 V	PLL-B	R3223
	2	• Display frequency : 29.9999 MHz • Mode : J3E • Receiving			More than 1.0 V		(Verify)
REFERENCE FREQUENCY (Adjustment)	1	• Display frequency : 29.9999 MHz • Mode : J3E • Wait for 3 minutes after the transceiver's power ON. • Terminate P3002 on the PLL-B unit to ground with a 50 Ω resister. • Receiving	PLL-B	Connect an RF voltmeter to check point J3002.	Maximum level (More than +2 dBm)	PLL-B	L3004, L3005
	2			Connect a frequency counter to check point J3002.	60.000000 MHz		R3312
(Verify)	3			Connect an RF voltmeter to check point J3003.	More than –16 dBm		(Verify)
	4			Connect an RF voltmeter to check point J3001.	More than –2 dBm		

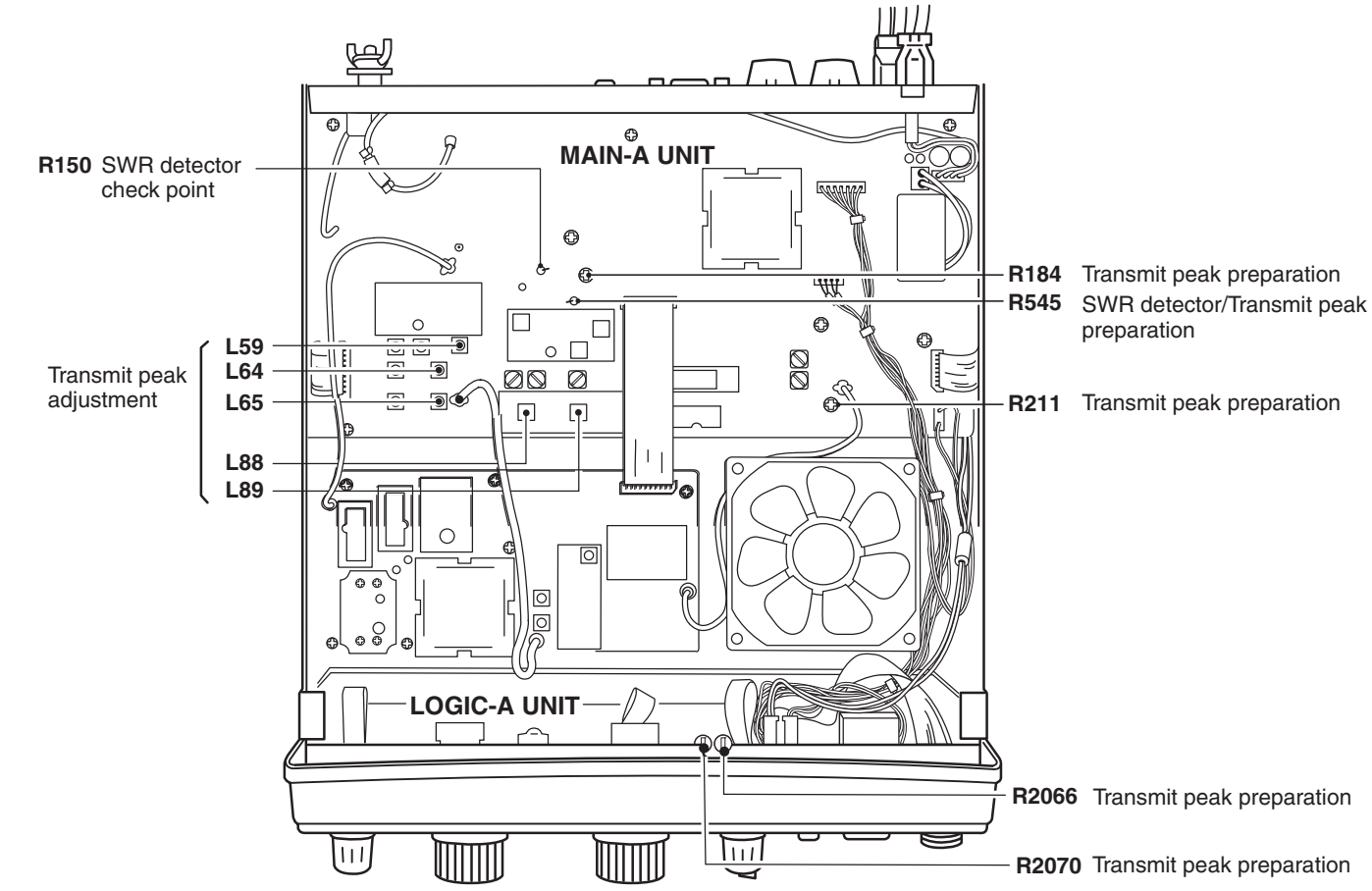

C3049 Reference loop lock voltage adjustment
J3004 Reference loop lock voltage check point
J3005 Main loop lock voltage check point
J3001 Reference frequency check point
R3223 Main loop lock voltage adjustment
MAIN-A UNIT
PLL-B UNIT
L3004
L3005
Reference frequency Adjustment
J3003 Reference frequ check point
J3002 Reference frequency check point

4-7 TRANSMITTER ADJUSTMENTS (For [GEN-41] and [GEN-47])

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	POINT
IDLING CURRENT (For drive AMP)	1	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Disconnect the cable from J6702. • R6304 (PA150W-A UNIT) : max. CCW • R6412 (PA150W-A UNIT) : max. CCW • Transmitting	PA150W-A	Connect an ammeter (10 A) between the power supply and the transceiver.	Measure the driving current, and note it as the "initial value."	PA150W-A	–
	2				2 A more than the initial value		R6304
(For final AMP)	3				0.7 A more than in step "2"		R6412
		After adjustment, connect the cable to J6702.					
IC-APC	1	• Display frequency : 22.0000 MHz • Mode : J3E • R6516 (PA150W-A UNIT) : max. CCW • Ground the lead of R545 on the MAIN-A UNIT with a wire. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 100 mV rms • Connect an RF power meter (200 W) to the [ANT] connector. • Transmitting	Rear Panel	Connect a DC ammeter (50 A) between the DC power supply and DC power receptacle (DC input +).	30 A	PA150W-A	R6516
		After adjustment, remove the wire from R545 on the MAIN-A UNIT.					
SWR DETECTOR	1	• Display frequency : 22.0000 MHz • Mode : J3E • Ground the lead of R545 on the MAIN-A UNIT with a wire. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	140 W	Audio generator	Output level
	2		MAIN-A	Connect a DC voltmeter to R150.	Minimum level	FILTER-A	C4392
		After adjustment, remove the wire from R545 on the MAIN-A UNIT.					
TRANSMIT PEAK	1	• Display frequency : 12.2300 MHz • Mode : J3E • TX power : [Po-3] • R184 (MAIN-A UNIT): max. CW • R211 (MAIN-A UNIT): max. CW • R26 (MAIN-A UNIT): center • R2070 (LOGIC-A UNIT) : max. CCW • R2066 (LOGIC-A UNIT) : center • Ground the lead of R545 on the MAIN-A UNIT with a wire. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 3 mV rms • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	Maximum output power	MAIN-A	Adjust in sequence L89, L88, L65, L64, L59
		After adjustment, remove the wire from R545 on the MAIN-A UNIT.					

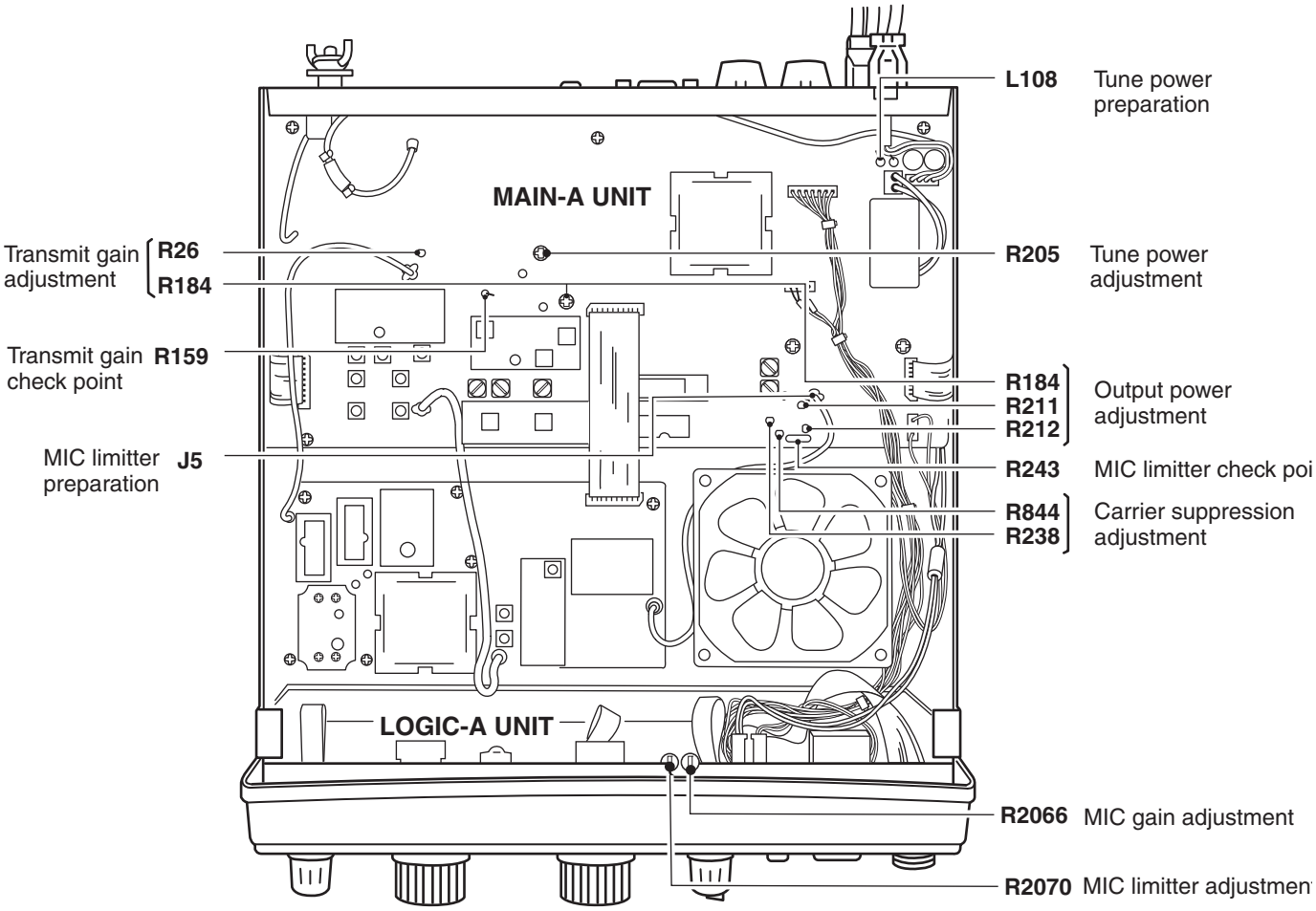
†; The output level of the standard signal generator (SSG) is indicated as the SSG's open circuit.


1 2 3
4
6
7 8 9
Ammeter
DC power supply
DC cable
J6702 Idling current (Disconnect)
R6304 Idling current (for drive AMP) adjustment
R6412 Idling current (for final AMP) adjustment
C4392 SWR detector adjustment
PA150W-A UNIT
FILTER-A UNIT
R6516 IC APC adjustment

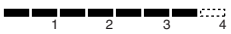
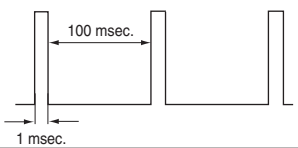

R150 SWR detector check point
MAIN-A UNIT
R184 Transmit peak preparation
R545 SWR detector/Transmit peak preparation
Transmit peak adjustment
L59
L64
L65
L88
L89
R211 Transmit peak preparation
LOGIC-A UNIT
R2066 Transmit peak preparation
R2070 Transmit peak preparation

4-7 TRANSMITTER ADJUSTMENTS (For [GEN-41] and [GEN-47]; continued)

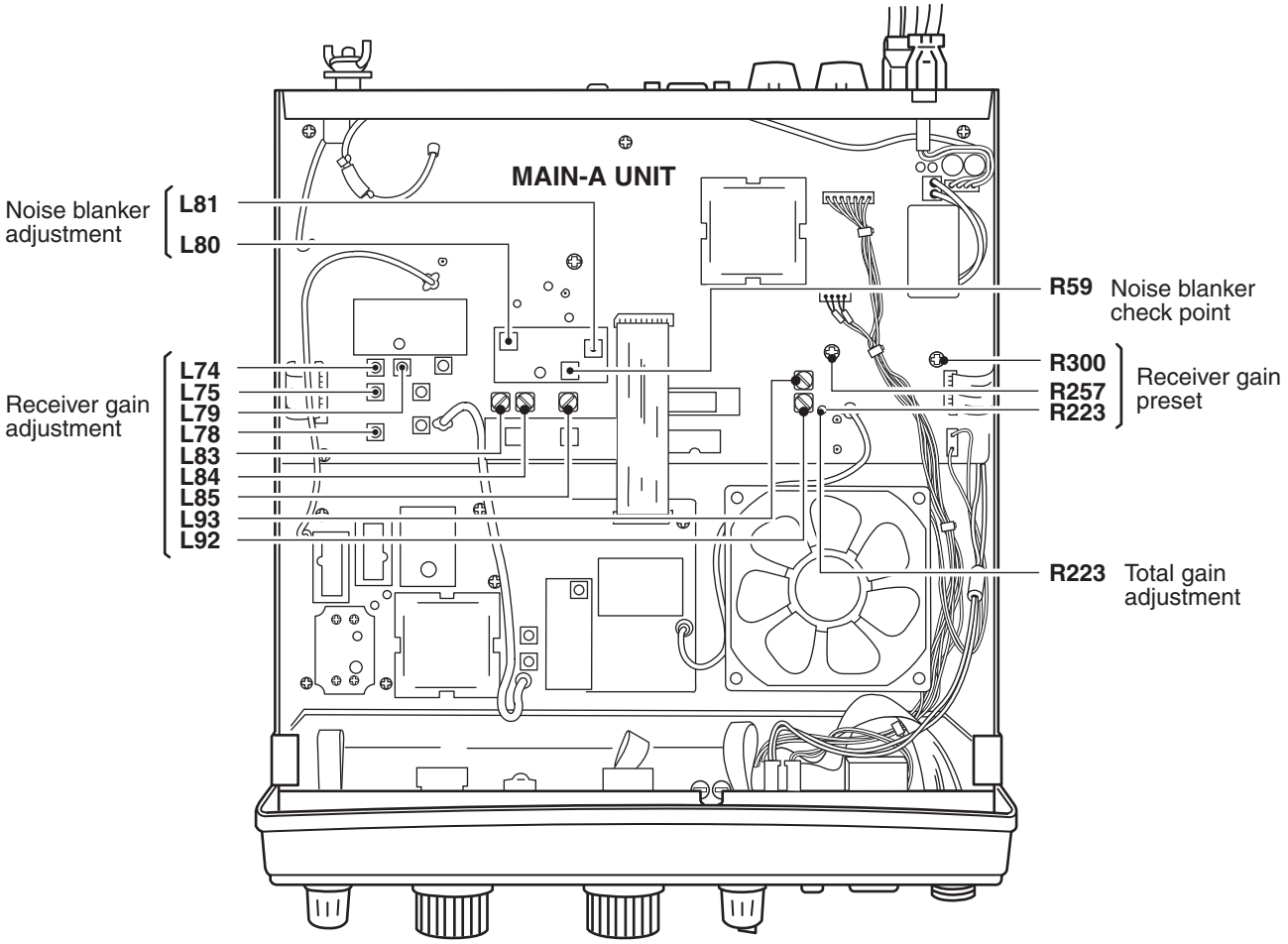
ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	POINT
TRANSMIT GAIN	1	• Display frequency : 12.2300 MHz • Mode : A1A • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	140 W	MAIN-A	R184
	2	• Display frequency : 2.1820 MHz • Transmitting	MAIN-A	Connect a digital multimeter to R159.	0.1 V		R26
OUTPUT POWER	1	• Display frequency : 12.2300 MHz • Mode : H3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect a digital multimeter to R159. Connect an RF power meter (200 W) to the [ANT] connector.	42 W	MAIN-A	R211
	2	• Mode : R3E • Transmitting			2.3–2.5 W		R212
	3	• Mode : A1A • Transmitting			140 W		R184
CARRIER SUPPRESSION	1	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect a spectrum analyzer or RF voltmeter to the [ANT] connector via an attenuator (50 dB).	Minimum carrier level (Less than –40 dB)	MAIN-A	R238, R844 (Adjust alternately)
TUNE POWER	1	• Display frequency : 12.2300 MHz • Ground the lead of L108 (KEY line) on the MAIN-A UNIT with a wire. • Transmitting	Rear Panel	Connect an RF power meter (20 W) to the [ANT] connector.	5–15 W	MAIN-A	R205
POWER METER	1	• While pushing [SQL] and [TX] turn the transceiver's power ON. • Display frequency : 12.2300 MHz • Mode : J3E • TX power : [Po-1] • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 100 mV rms • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	17 W	Audio generator	Output level
	2				Push [DIMMER] to store the adjustment value.	Front Panel	[DIMMER]
MIC LIMITTER	1	• Display frequency : 12.2300 MHz • Mode : J3E • Disconnect the BFO plug (J5) on the MAIN-A UNIT. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 150 mV rms • Transmitting	MAIN-A	Connect an oscilloscope to the lead of R243.	130 mV p-p	LOGIC -A	R2070
	After adjustment, connect the BFO plug (J5) on the MAIN-A UNIT.						
MIC GAIN	1	• Display frequency :12.2300 MHz • Mode : J3E • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 10 mV rms • Transmitting	Rear Panel	Connect an RF power meter (200 W) to the [ANT] connector.	100 W	LOGIC -A	R2066


MAIN-A UNIT
LOGIC-A UNIT
L108
Tune power preparation
R205
Tune power adjustment
R184
R211
R212
Output power adjustment
R243
MIC limitter check poi
R844
R238
Carrier suppression adjustment
R2066
MIC gain adjustment
R2070
MIC limitter adjustmen
Transmit gain adjustment
R26
R184
Transmit gain check point
R159
MIC limitter preparation
J5

4-8 RECEIVER ADJUSTMENTS (For [GEN-41] and [GEN-47])

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	ADJUST
RECEIVER GAIN	1	• Frequency : 2.1820 MHz • Mode : J3E • Noise blanker : OFF • Squelch : OFF • Speaker : OFF • AGC : ON • RF gain : 9 • R223 (MAIN-A UNIT) : Max. CW • R257 (MAIN-A UNIT) : Center • R300 (MAIN-A UNIT) : Center • Set the core of L75 (MAIN-A UNIT) to the bottom portion. • Connect a standard signal generator to the [ANT] connector and set it as; Frequency : 2.1835 MHz Level : 0.5 µV* (–113dBm) Modulation : None • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	Maximum output level	MAIN-A	Adjust in sequence L74, L75, L78, L79, L83, L84, L85, L92, L93
CLARITY	1	• While pushing [SQL] and [CE] turn the transceiver's power ON.	Set [CLARITY] to the center position and push [DIMMER] to store the adjustment value.			Front Panel	[CLARITY]
TOTAL GAIN	1	• Frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set it as; Frequency : 12.2315 MHz Level : 0.32 mV* (–57 dBm) Modulation : OFF • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	1.0 V	Front Panel	[VOLUME]
	2	• Set the signal generator to OFF (no output).			–30 dB (32 mV)	MAIN-A	R223
S-METER	1	• While pushing [SQL] and [RX] turn the transceiver's power ON. • Frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set it as; Frequency : 12.2315 MHz Level : 1 mV* (–37 dBm) • Receiving	Function display	S/RF meter	Verify that 7th dot just appears on the S/RF meter, then push [DIMMER] to store the adjustment value. 	Front Panel	[DIMMER]
NOISE BLANKER	1	• Frequency : 12.2300 MHz • Mode : J3E • Noise blanker : OFF • Connect a standard signal generator to the [ANT] connector and set it as; Frequency : 12.2315 MHz Level : 3.2 µV* (–97 dBm) Modulation : Pulse signal as shown below 	MAIN-A	Connect an oscilloscope to R59.	Adjust for max. amplitude on the scope.	MAIN-A	L80, L81

*; This output level of the standard signal generator (SSG) is indicated as SSG's open circuit.


MAIN-A UNIT
Noise blanker adjustment
L81
L80
Receiver gain adjustment
L74
L75
L79
L78
L83
L84
L85
L93
L92
R59 Noise blanker check point
R300
R257
R223
Receiver gain preset
R223 Total gain adjustment

PARTS LIST

[UNIT LIST]

UNIT NAME	VERSION																		
	GEN1	GEN2	GEN3	GEN4	GEN5	KOR	EUR1	EUR2	GEN21	GEN22	GEN23	GEN24	GEN25	KOR20	CHN	EUR21	EUR22	GEN41	CHN47
LOGIC	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
LOGIC-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
SENSOR1	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
SENSOR1-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
SENSOR2	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
SENSOR2-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
MAIN	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
MAIN-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
PLL	O	O	–	O	O	O	O	–	O	O	–	O	O	O	O	O	–	–	–
PA	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
PA-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
FILTER	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
FILTER-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
PA150W	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
PA150W-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
TERMINAL	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
TERMINAL-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
REG	–	–	–	–	–	–	O	O	–	–	–	–	–	–	–	–	–	–	–
REG-J	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O	–	–
ALARM	–	O	O	–	O	O	O	O	–	O	O	–	O	O	–	O	O	–	–
MIC	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
MIC-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
VR1	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
VR1-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
VR2	O	O	O	O	O	O	O	O	–	–	–	–	–	–	–	–	–	–	–
VR2-J	–	–	–	–	–	–	–	–	O	O	O	O	O	O	O	O	O	–	–
PLL-A	–	–	O	–	–	–	–	O	–	–	O	–	–	–	–	–	O	–	–
LOGIC-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
SENSOR1-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
SENSOR2-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
MAIN-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
PLL-B	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
PA-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
FILTER-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
PA150W-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
TERMINAL-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
MIC-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
VR1-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
VR2-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
DRIVER-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
VARISTOR1-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O
VARISTOR2-A	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	O	O

• For [GEN-41] and [CHN-47]

[LOGIC-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)
IC2002	1130013870	S.IC	NJU6445FCI-#ZZZB
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ
IC2007	1110002550	IC	TA7252AP
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB
IC2010	1130008511	S.IC	TC7W53FU(TE12L,F)
IC2011	1130003831	S.IC	TC7S04F(TE85R,F)
Q2002	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2003	1130009930	TRA	2SB1274R
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2007	1590001380	S.TRA	DTC114EKA T146
Q2008	1590001380	S.TRA	DTC114EKA T146
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2011	1590001380	S.TRA	DTC114EKA T146
Q2012	1590001380	S.TRA	DTC114EKA T146
Q2013	1590001380	S.TRA	DTC114EKA T146
D2001	1750000021	S.DIO	1SS184(TE85R,F)
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1
D2003	1750000021	S.DIO	1SS184(TE85R,F)
D2004	1750000021	S.DIO	1SS184(TE85R,F)
D2005	1750000021	S.DIO	1SS184(TE85R,F)
D2006	1750000021	S.DIO	1SS184(TE85R,F)
D2007	1750000021	S.DIO	1SS184(TE85R,F)
D2008	1750000021	S.DIO	1SS184(TE85R,F)
D2009	1750000021	S.DIO	1SS184(TE85R,F)
D2010	1750000021	S.DIO	1SS184(TE85R,F)
X2001	6050009870	S.XTA	CR-567 SMD-49 9.8304 MHz<KDS>
L2004	6200003261	S.COI	NLV32T-101J
L2006	6200003261	S.COI	NLV32T-101J
L2007	6200003261	S.COI	NLV32T-101J
L2008	6200003261	S.COI	NLV32T-101J
L2009	6200003261	S.COI	NLV32T-101J
L2010	6180003640	COI	SZW1012T-142-0.3
R2003	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R2005	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R2007	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)
R2009	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2011	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2012	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R2013	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2014	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2015	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2016	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2017	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R2018	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2019	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R2020	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R2021	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R2022	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R2024	7030003860	S.RES	ERJ3GE JPW V
R2039	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2040	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R2041	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R2042	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2043	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R2044	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2045	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2046	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2047	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R2048	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2049	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2054	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R2055	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)
R2057	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2058	7030005430	S.RES	ERJ3GEYJ 3R3 V (3.3)
R2061	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R2062	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R2063	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R2064	7030003670	S.RES	ERJ3GEYJ 823 V (82K)
R2065	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R2066	7310004980	TRI	KVSF639AC 103 10K
R2067	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R2068	7030003670	S.RES	ERJ3GEYJ 823 V (82K)
R2069	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R2070	7310004960	TRI	KVSF639AC 104 100K
R2071	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R2072	7030003420	S.RES	ERJ3GEYJ 681 V (680)
R2073	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R2077	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R2078	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2079	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R2080	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2081	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R2082	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R2083	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R2084	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R2085	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2086	7030003600	S.RES	ERJ3GEYJ 223 V (22K)

[LOGIC-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R2087	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R2088	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R2090	7030003300	S.RES	ERJ3GEYJ 680 V (68)
W2012	7030003860	S.RES	ERJ3GE JPW V
W2013	7030003860	S.RES	ERJ3GE JPW V
W2014	7030003860	S.RES	ERJ3GE JPW V
C2002	4030006880	S.CER	C1608 JB 1H 472K-T
C2003	4030006880	S.CER	C1608 JB 1H 472K-T
C2004	4030006880	S.CER	C1608 JB 1H 472K-T
C2005	4030007020	S.CER	C1608 CH 1H 120J-T
C2006	4030007020	S.CER	C1608 CH 1H 120J-T
C2007	4030006900	S.CER	C1608 JB 1H 103K-T
C2008	4340000390	S.MYL	ECWU1H224JC9
C2009	4030006900	S.CER	C1608 JB 1H 103K-T
C2012	4510008890	S.ELE	EEE2AA100P
C2013	4030006880	S.CER	C1608 JB 1H 472K-T
C2014	4030006880	S.CER	C1608 JB 1H 472K-T
C2015	4030006880	S.CER	C1608 JB 1H 472K-T
C2016	4030006880	S.CER	C1608 JB 1H 472K-T
C2017	4030006880	S.CER	C1608 JB 1H 472K-T
C2018	4030006880	S.CER	C1608 JB 1H 472K-T
C2019	4030006880	S.CER	C1608 JB 1H 472K-T
C2020	4510004601	ELE	16 ME 1000 HC
C2021	4030006880	S.CER	C1608 JB 1H 472K-T
C2022	4510009250	S.ELE	EEEFK1C471P
C2023	4030011600	S.CER	C1608 JB 1E 104K-T
C2024	4510008520	S.ELE	EEE1CA470SP
C2025	4510008500	S.ELE	EEE1CA101WP
C2026	4510008520	S.ELE	EEE1CA470SP
C2027	4030006880	S.CER	C1608 JB 1H 472K-T
C2028	4510008680	S.ELE	EEE1EA220SP
C2029	4510008680	S.ELE	EEE1EA220SP
C2030	4030006880	S.CER	C1608 JB 1H 472K-T
C2031	4510008530	S.ELE	EEE1HA2R2SR
C2032	4030010210	S.CER	C3216 JB 1C 105M-T
C2033	4030010210	S.CER	C3216 JB 1C 105M-T
C2034	4510009280	S.ELE	EEE1EA4R7SR
C2035	4510009280	S.ELE	EEE1EA4R7SR
C2036	4510008520	S.ELE	EEE1CA470SP
C2037	4510009280	S.ELE	EEE1EA4R7SR
C2038	4510008540	S.ELE	EEE1CA100SR
C2039	4030006880	S.CER	C1608 JB 1H 472K-T
C2040	4510008520	S.ELE	EEE1CA470SP
C2041	4030011600	S.CER	C1608 JB 1E 104K-T
C2042	4510008520	S.ELE	EEE1CA470SP
C2043	4030011600	S.CER	C1608 JB 1E 104K-T
C2044	4510008540	S.ELE	EEE1CA100SR
C2049	4030011600	S.CER	C1608 JB 1E 104K-T
C2050	4030011600	S.CER	C1608 JB 1E 104K-T
C2055	4510004601	ELE	16 ME 1000 HC
C2060	4340000360	S.MYL	ECWU1H104JC9
C2071	4030011600	S.CER	C1608 JB 1E 104K-T
C2072	4030011600	S.CER	C1608 JB 1E 104K-T
C2073	4030011600	S.CER	C1608 JB 1E 104K-T
C2074	4030011600	S.CER	C1608 JB 1E 104K-T
RL2001	6330001330	REL	AG 201344
J2007	6510003391	CON	B03B-EH-S(LF)(SN)
J2008	6510022621	S.CON	10FMN-BMTTR-A-TBT(LF)(SN)
J2009	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)
J2010	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)
J2011	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)
J2012	6510024522	S.CON	12FLT-SM2-TB(LF)(SN)(M)
DS2001	5080000306	LAM	HRT-3290A-F-PF
DS2002	5080000306	LAM	HRT-3290A-F-PF
DS2003	5080000306	LAM	HRT-3290A-F-PF
DS2004	5030003300	LCD	TAK-43769 SX1632<ITAK>
S2003	2260003260	S.SWI	JPM1030-0711C
S2004	2260003260	S.SWI	JPM1030-0711C
S2005	2260003260	S.SWI	JPM1030-0711C
S2006	2260003260	S.SWI	JPM1030-0711C
S2007	2260003260	S.SWI	JPM1030-0711C
S2008	2260003260	S.SWI	JPM1030-0711C
S2009	2260003260	S.SWI	JPM1030-0711C
S2010	2260003260	S.SWI	JPM1030-0711C
S2011	2260003260	S.SWI	JPM1030-0711C
S2012	2260003260	S.SWI	JPM1030-0711C
S2013	2260003260	S.SWI	JPM1030-0711C
S2014	2260003260	S.SWI	JPM1030-0711C
S2015	2260003260	S.SWI	JPM1030-0711C
S2016	2260003260	S.SWI	JPM1030-0711C
S2017	2260003260	S.SWI	JPM1030-0711C
S2018	2260003260	S.SWI	JPM1030-0711C
S2019	2260003260	S.SWI	JPM1030-0711C
S2020	2260003260	S.SWI	JPM1030-0711C
S2021	2260003260	S.SWI	JPM1030-0711C
S2022	2260003260	S.SWI	JPM1030-0711C
S2023	2260003260	S.SWI	JPM1030-0711C
S2024	2260003260	S.SWI	JPM1030-0711C
S2025	2260003260	S.SWI	JPM1030-0711C
S2026	2260003260	S.SWI	JPM1030-0711C

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
S2027	2260003260	S.SWI JPM1030-0711C
W2023	7030011280	JUM J1/4ZC
EP2002	6910014640	S.BEA MPZ2012S221A-T
EP2003	6910014640	S.BEA MPZ2012S221A-T
EP2005	6910014640	S.BEA MPZ2012S221A-T
EP2023	9034701901	TUB 0.7 L=20MM

[SENSOR1-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2601	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)
S2601	2260002430	SWI SW-165 (SRBM1L)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SENSOR2-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
S2701	8830001940	2260002430 [GEN-41] only
J2701	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)
S2701	2260002430	SWI SW-165 (SRBM1L)

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
IC4	1160000131	S.IC TD62783AFG(5,S,EL)
IC5	1160000131	S.IC TD62783AFG(5,S,EL)
IC6	1160000131	S.IC TD62783AFG(5,S,EL)
IC8	1110003141	IC LA1150N-E
IC9	1110004840	S.IC NJM1496V-TE1-#ZZZB
IC10	1110004840	S.IC NJM1496V-TE1-#ZZZB
IC11	1130011190	S.IC BU4011BF-E2
IC12	1140003831	S.IC TC4W66F(TE12L,F)
IC16	1110000960	S.IC NJM4558M-TE1-#FMZB
IC17	1110000960	S.IC NJM4558M-TE1-#FMZB
IC18	1110000960	S.IC NJM4558M-TE1-#FMZB
IC19	1110000960	S.IC NJM4558M-TE1-#FMZB
IC20	1110000960	S.IC NJM4558M-TE1-#FMZB
IC21	1110000960	S.IC NJM4558M-TE1-#FMZB
IC22	1130011170	S.IC BU4001BF-E2
IC23	1110001401	S.IC UPC1555G2-E1-A
IC24	1180001252	S.IC TA7808F(TE16L1,NQ)
IC27	1170000290	S.IC PS2701-1-F3
IC31	1130013520	S.IC CD4028BNSR
IC32	1130003761	S.IC TC4S81F(TE85R,F)
IC33	1130003761	S.IC TC4S81F(TE85R,F)
IC34	1130011200	S.IC BU4069UBF-E2
IC35	1130013470	S.IC CD4071BNSR
IC36	1110003300	S.IC M5282FP 70CD
IC38	1140003831	S.IC TC4W66F(TE12L,F)
IC39	1140003831	S.IC TC4W66F(TE12L,F)
IC131	1180000421	S.IC TA78L05F(TE12R,F)
IC132	1140015380	S.IC HD6473378F10V(SX-1632C)
IC133	1111005711	S.IC S-80842CLUA-B63-T2G
IC134	1130007291	S.IC 24LC16BT-I/SNG
IC135	1130007291	S.IC 24LC16BT-I/SNG
Q1	1530003151	S.TRA 2SC4673D-TD-E
Q2	1580000620	S.FET 3SK131-T2 MAS
Q3	1580000620	S.FET 3SK131-T2 MAS
Q4	1580000620	S.FET 3SK131-T2 MAS
Q5	1530003151	S.TRA 2SC4673D-TD-E
Q6	1560000721	S.FET 2SK2171-4-TD-E
Q7	1560000721	S.FET 2SK2171-4-TD-E
Q8	1580000620	S.FET 3SK131-T2 MAS
Q9	1560000331	S.FET 2SK210-GR(TE85R,F)
Q10	1510000771	S.TRA 2SA1586-GR(TE85L,F)
Q11	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q12	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q13	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q14	1590001330	S.TRA DTA114EUA T106
Q15	1590000680	S.TRA DTC114EUA T106
Q16	1580000620	S.FET 3SK131-T2 MAS
Q17	1540000441	S.TRA 2SD1619T-TD-E
Q18	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q19	1580000620	S.FET 3SK131-T2 MAS
Q20	1590000680	S.TRA DTC114EUA T106
Q21	1590000680	S.TRA DTC114EUA T106
Q22	1590000680	S.TRA DTC114EUA T106
Q23	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q24	1590000680	S.TRA DTC114EUA T106
Q25	1590000680	S.TRA DTC114EUA T106
Q26	1510000771	S.TRA 2SA1586-GR(TE85L,F)
Q27	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q28	1590000680	S.TRA DTC114EUA T106
Q30	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q31	1530003091	S.TRA 2SC4213-B(TE85R,F)
Q32	1580000620	S.FET 3SK131-T2 MAS
Q33	1580000620	S.FET 3SK131-T2 MAS
Q34	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q35	1590000680	S.TRA DTC114EUA T106
Q36	1590001330	S.TRA DTA114EUA T106
Q40	1590000680	S.TRA DTC114EUA T106
Q41	1530003091	S.TRA 2SC4213-B(TE85R,F)
Q42	1590000680	S.TRA DTC114EUA T106
Q43	1590000680	S.TRA DTC114EUA T106
Q44	1590001330	S.TRA DTA114EUA T106
Q45	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q46	1590000680	S.TRA DTC114EUA T106
Q52	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q54	1540000441	S.TRA 2SD1619T-TD-E
Q55	1590000680	S.TRA DTC114EUA T106
Q56	1590000680	S.TRA DTC114EUA T106
Q57	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q58	1530003301	S.TRA 2SC3647S-TD-E
Q59	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q60	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q61	1540000441	S.TRA 2SD1619T-TD-E
Q62	1540000441	S.TRA 2SD1619T-TD-E
Q64	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q65	1590000680	S.TRA DTC114EUA T106
Q69	1590000680	S.TRA DTC114EUA T106
Q70	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q71	1590001330	S.TRA DTA114EUA T106
Q72	1590000680	S.TRA DTC114EUA T106
Q74	1590001330	S.TRA DTA114EUA T106
Q78	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q79	1590000680	S.TRA DTC114EUA T106
Q80	1590000680	S.TRA DTC114EUA T106
Q82	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q83	1590000680	S.TRA DTC114EUA T106
Q84	1590000680	S.TRA DTC114EUA T106
Q101	1510000771	S.TRA 2SA1586-GR(TE85L,F)
Q102	1590000680	S.TRA DTC114EUA T106
Q103	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q104	1530002691	S.TRA 2SC4116-GR(TE85R,F)
Q106	1510000771	S.TRA 2SA1586-GR(TE85L,F)
Q111	1510000771	S.TRA 2SA1586-GR(TE85L,F)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
Q113	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q114	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q115	1590000680	S.TRA	DTC114EUA T106
Q119	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q122	1590000680	S.TRA	DTC114EUA T106
Q123	1590000680	S.TRA	DTC114EUA T106
Q124	1590000680	S.TRA	DTC114EUA T106
Q125	1590000680	S.TRA	DTC114EUA T106
Q126	1560000331	S.FET	2SK210-GR(TE85R,F)
Q128	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q129	1590000680	S.TRA	DTC114EUA T106
Q130	1590001330	S.TRA	DTA114EUA T106
Q131	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q132	1590000680	S.TRA	DTC114EUA T106
Q137	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q151	1590000680	S.TRA	DTC114EUA T106
Q152	1590000680	S.TRA	DTC114EUA T106
Q153	1590001330	S.TRA	DTA114EUA T106
Q154	1590001330	S.TRA	DTA114EUA T106
D1	1790000450	S.DIO	MA862(TX)
D2	1790000450	S.DIO	MA862(TX)
D3	1790000620	S.DIO	MA77(TX)
D4	1790000620	S.DIO	MA77(TX)
D5	1790000450	S.DIO	MA862(TX)
D6	1790000450	S.DIO	MA862(TX)
D7	1790000450	S.DIO	MA862(TX)
D8	1790000450	S.DIO	MA862(TX)
D9	1790000450	S.DIO	MA862(TX)
D10	1790000450	S.DIO	MA862(TX)
D11	1790000450	S.DIO	MA862(TX)
D12	1790000450	S.DIO	MA862(TX)
D13	1790000450	S.DIO	MA862(TX)
D14	1790000450	S.DIO	MA862(TX)
D15	1790000450	S.DIO	MA862(TX)
D16	1790000450	S.DIO	MA862(TX)
D17	1790000691	S.DIO	HSM88ASRTR-E
D18	1790000620	S.DIO	MA77(TX)
D19	1710001240	DIO	L204BBB
D20	1750000271	S.DIO	1SS301(TE85L,F)
D21	1790000450	S.DIO	MA862(TX)
D22	1790000450	S.DIO	MA862(TX)
D23	1790000450	S.DIO	MA862(TX)
D24	1790000450	S.DIO	MA862(TX)
D25	1790000450	S.DIO	MA862(TX)
D26	1790000450	S.DIO	MA862(TX)
D27	1750000271	S.DIO	1SS301(TE85L,F)
D28	1750000271	S.DIO	1SS301(TE85L,F)
D30	1790000450	S.DIO	MA862(TX)
D31	1790000691	S.DIO	HSM88ASRTR-E
D32	1750000520	S.DIO	DAN222TL
D33	1790000450	S.DIO	MA862(TX)
D34	1750000520	S.DIO	DAN222TL
D35	1750000271	S.DIO	1SS301(TE85L,F)
D36	1750000271	S.DIO	1SS301(TE85L,F)
D37	1750000271	S.DIO	1SS301(TE85L,F)
D38	1730002361	S.ZEN	MAZ8062GML
D39	1790000691	S.DIO	HSM88ASRTR-E
D40	1750000301	S.DIO	1SS302(TE85R,F)
D41	1750000271	S.DIO	1SS301(TE85L,F)
D42	1750000271	S.DIO	1SS301(TE85L,F)
D43	1750000271	S.DIO	1SS301(TE85L,F)
D45	1750000271	S.DIO	1SS301(TE85L,F)
D46	1790000691	S.DIO	HSM88ASRTR-E
D47	1750000271	S.DIO	1SS301(TE85L,F)
D48	1750000271	S.DIO	1SS301(TE85L,F)
D49	1790000450	S.DIO	MA862(TX)
D50	1750000520	S.DIO	DAN222TL
D51	1790000450	S.DIO	MA862(TX)
D52	1750000431	S.DIO	HSB88WSTR-E
D53	1750000271	S.DIO	1SS301(TE85L,F)
D59	1750000271	S.DIO	1SS301(TE85L,F)
D60	1750000271	S.DIO	1SS301(TE85L,F)
D61	1750000271	S.DIO	1SS301(TE85L,F)
D62	1750000271	S.DIO	1SS301(TE85L,F)
D63	1750000271	S.DIO	1SS301(TE85L,F)
D65	1750000271	S.DIO	1SS301(TE85L,F)
D66	1750000271	S.DIO	1SS301(TE85L,F)
D68	1750000271	S.DIO	1SS301(TE85L,F)
D69	1750000301	S.DIO	1SS302(TE85R,F)
D70	1750000301	S.DIO	1SS302(TE85R,F)
D73	1730002820	ZEN	MTZJT-72 9.1B
D74	1730002810	ZEN	MTZJT-72 5.1B
D75	1750000301	S.DIO	1SS302(TE85R,F)
D76	1750000301	S.DIO	1SS302(TE85R,F)
D79	1750000271	S.DIO	1SS301(TE85L,F)
D88	1790000691	S.DIO	HSM88ASRTR-E
D89	1750000271	S.DIO	1SS301(TE85L,F)
D90	1750000271	S.DIO	1SS301(TE85L,F)
D97	1750000271	S.DIO	1SS301(TE85L,F)
D98	1750000271	S.DIO	1SS301(TE85L,F)
D99	1790000450	S.DIO	MA862(TX)
D100	1750000301	S.DIO	1SS302(TE85R,F)
D101	1750000301	S.DIO	1SS302(TE85R,F)
D102	1750000271	S.DIO	1SS301(TE85L,F)
D103	1750000271	S.DIO	1SS301(TE85L,F)
D201	1750001320	S.DIO	KDS4148U RTK/P
D202	1750001320	S.DIO	KDS4148U RTK/P
D203	1750001320	S.DIO	KDS4148U RTK/P
D204	1750001320	S.DIO	KDS4148U RTK/P
D205	1750001320	S.DIO	KDS4148U RTK/P
D207	1750001320	S.DIO	KDS4148U RTK/P
D209	1750000271	S.DIO	1SS301(TE85L,F)

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
D210	1750000271	S.DIO	1SS301(TE85L,F)
D211	1750000271	S.DIO	1SS301(TE85L,F)
D212	1750000271	S.DIO	1SS301(TE85L,F)
D213	1750000301	S.DIO	1SS302(TE85R,F)
D214	1750000301	S.DIO	1SS302(TE85R,F)
D215	1750000301	S.DIO	1SS302(TE85R,F)
D217	1750000271	S.DIO	1SS301(TE85L,F)
D218	1750000301	S.DIO	1SS302(TE85R,F)
D220	1730002371	S.ZEN	MAZ8120GHL
D222	1750000271	S.DIO	1SS301(TE85L,F)
D223	1750000271	S.DIO	1SS301(TE85L,F)
D224	1730002800	ZEN	MTZJT-72 13B
D225	1750000271	S.DIO	1SS301(TE85L,F)
D226	1750000271	S.DIO	1SS301(TE85L,F)
D227	1750000271	S.DIO	1SS301(TE85L,F)
D228	1750000271	S.DIO	1SS301(TE85L,F)
D235	1750001360	S.DIO	L709CER (9401)
D236	1750001360	S.DIO	L709CER (9401)
D241	1790001241	S.DIO	MA2S7280GL
D242	1790001241	S.DIO	MA2S7280GL
D243	1730002361	S.ZEN	MAZ8062GML
D244	1750001320	S.DIO	KDS4148U RTK/P
FI1	2010001010	FIL	69M15B (FL-120)
FI2	2010000320	FIL	9M22D2 (FL-30)
FI3	2010000950	FIL	9M 6A1 (FL-116)
FI4	2010000950	FIL	9M 6A1 (FL-116)
X2	6050009661	S.XTA	MA-406 9.8304 MHz-F
L1	6140000060	COI	LR-18
L2	6180003810	COI	SP0305-820J-PF
L3	6200002961	S.COI	NLV32T-4R7J
L4	6200003101	S.COI	NLV32T-3R9J
L7	6200003261	S.COI	NLV32T-101J
L8	6200002961	S.COI	NLV32T-4R7J
L9	6200003321	S.COI	NLV32T-3R3J
L10	6200003101	S.COI	NLV32T-3R9J
L11	6200001851	S.COI	NLV32T-5R6J
L12	6200003261	S.COI	NLV32T-101J
L13	6200002991	S.COI	NLV32T-2R2J
L14	6200002991	S.COI	NLV32T-2R2J
L15	6200002991	S.COI	NLV32T-2R2J
L16	6200003081	S.COI	NLV32T-1R8J
L17	6200003261	S.COI	NLV32T-101J
L18	6200003071	S.COI	NLV32T-1R5J
L19	6200003071	S.COI	NLV32T-1R5J
L20	6200003081	S.COI	NLV32T-1R8J
L21	6200003061	S.COI	NLV32T-1R2J
L22	6200003261	S.COI	NLV32T-101J
L23	6200003331	S.COI	NLV32T-1R0J
L24	6200003331	S.COI	NLV32T-1R0J
L25	6200003331	S.COI	NLV32T-1R0J
L26	6200003051	S.COI	NLV32T-R82J
L27	6200003261	S.COI	NLV32T-101J
L28	6200003051	S.COI	NLV32T-R82J
L29	6200003041	S.COI	NLV32T-R68J
L30	6200003041	S.COI	NLV32T-R68J
L31	6200003041	S.COI	NLV32T-R68J
L32	6200003261	S.COI	NLV32T-101J
L33	6200003041	S.COI	NLV32T-R68J
L34	6200003031	S.COI	NLV32T-R47J
L35	6200003031	S.COI	NLV32T-R47J
L36	6200002981	S.COI	NLV32T-R56J
L37	6200003261	S.COI	NLV32T-101J
L38	6200003031	S.COI	NLV32T-R47J
L39	6200003251	S.COI	NLV32T-R39J
L40	6200003251	S.COI	NLV32T-R39J
L41	6200003251	S.COI	NLV32T-R39J
L42	6200003261	S.COI	NLV32T-101J
L43	6200003021	S.COI	NLV32T-R33J
L44	6200003011	S.COI	NLV32T-R27J
L45	6200003011	S.COI	NLV32T-R27J
L46	6200003021	S.COI	NLV32T-R33J
L49	6200001851	S.COI	NLV32T-5R6J
L50	6200002961	S.COI	NLV32T-4R7J
L51	6180003800	COI	SP0305-561J-PF
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L53	6180003800	COI	SP0305-561J-PF
L54	6200003261	S.COI	NLV32T-101J
L55	6200003331	S.COI	NLV32T-1R0J
L56	6200003041	S.COI	NLV32T-R68J
L57	6200003261	S.COI	NLV32T-101J
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)
L59	6150004270	COI	LS-483A (C-14924)
L60	6140000930	COI	LR-116
L61	6200001831	S.COI	NLV32T-100J
L62	6200003021	S.COI	NLV32T-R33J
L63	6200003001	S.COI	NLV32T-R22J
L64	6150004280	COI	LS-484B (C-14927)
L65	6150004280	COI	LS-484B (C-14927)
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L69	6200003061	S.COI	NLV32T-1R2J
L70	6200003061	S.COI	NLV32T-1R2J
L71	6200003001	S.COI	NLV32T-R22J
L72	6200003011	S.COI	NLV32T-R27J
L73	6140000930	COI	LR-116
L74	6150004270	COI	LS-483A (C-14924)
L75	6150005450	COI	LS-557 7K7
L76	6110001620	COI	LA-245

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L77	6200001831	S.COI	NLV32T-100J
L78	6150005450	COI	LS-557 7K7
L79	6150004250	COI	LS-471A (C-14922)
L80	6150004050	COI	LS-466
L81	6150004050	COI	LS-466
L82	6200003261	S.COI	NLV32T-101J
L83	6150004310	COI	LS-487A (C-14930)
L84	6150004290	COI	LS-485A (C-14928)
L85	6150004290	COI	LS-485A (C-14928)
L86	6200001831	S.COI	NLV32T-100J
L87	6140001601	COI	LR-178 LF
L88	6150005430	COI	LS-175A 7QM
L89	6150005430	COI	LS-175A 7QM
L90	6200003141	S.COI	NLV32T-150J
L91	6200003141	S.COI	NLV32T-150J
L92	6150004430	COI	LS-501 (C-14872)
L93	6150004300	COI	LS-486A (C-14929)
L94	2040000490	COI	EXC-ELDR25C
L95	6180003760	COI	SP0406-102J-PF
L96	6180003760	COI	SP0406-102J-PF
L100	6200003091	S.COI	NLV32T-2R7J
L101	2040000490	COI	EXC-ELDR25C
L102	2040000490	COI	EXC-ELDR25C
L103	2040000490	COI	EXC-ELDR25C
L104	2040000490	COI	EXC-ELDR25C
L107	6180003800	COI	SP0305-561J-PF
L108	6180003800	COI	SP0305-561J-PF
L115	6200003261	S.COI	NLV32T-101J
L116	6200003261	S.COI	NLV32T-101J
L117	6180003800	COI	SP0305-561J-PF
L118	6180003800	COI	SP0305-561J-PF
L119	6180003800	COI	SP0305-561J-PF
L120	6180003800	COI	SP0305-561J-PF
L121	6180003800	COI	SP0305-561J-PF
L122	6180003800	COI	SP0305-561J-PF
L123	6200003021	S.COI	NLV32T-R33J
L124	6200003001	S.COI	NLV32T-R22J
L125	6200003261	S.COI	NLV32T-101J
L126	6180000990	COI	LAL 04NA 101K
L127	6200003261	S.COI	NLV32T-101J
L129	6180003790	COI	SP0305-101J-PF
L130	6180003790	COI	SP0305-101J-PF
L131	6180003790	COI	SP0305-101J-PF
L132	6200003261	S.COI	NLV32T-101J
L133	2040000490	COI	EXC-ELDR25C
L134	2040000490	COI	EXC-ELDR25C
L135	2040000490	COI	EXC-ELDR25C
L136	2040000490	COI	EXC-ELDR25C
L137	6200003331	S.COI	NLV32T-1R0J
L139	6200001831	S.COI	NLV32T-100J
L140	6200003261	S.COI	NLV32T-101J
L141	2040000490	COI	EXC-ELDR25C
L142	6180003790	COI	SP0305-101J-PF
L143	2040000490	COI	EXC-ELDR25C
L144	6200003261	S.COI	NLV32T-101J
L145	6200003261	S.COI	NLV32T-101J
L147	6200003261	S.COI	NLV32T-101J
L148	6200001711	S.COI	NLV32T-220J
L149	6200003191	S.COI	NLV32T-470J
L151	6200001831	S.COI	NLV32T-100J
R1	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R2	7030003260	S.RES	ERJ3GEYJ 330 V (33)
R3	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R4	7030007190	S.RES	ERJ12YJ220U (22)
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R7	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R26	7310005530	S.TRI	TMC3ADCS2X (470)
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R28	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R33	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R39	7030003220	S.RES	ERJ3GEYJ 150 V (15)
R41	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R59	7010007020	RES	PSD1/4 100 K
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R64	7030006521	S.RES	ERA3YED 561V (560)
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R75	7030003240	S.RES	ERJ3GEYJ 220 V (22)
R76	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R77	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R90	7510000290	THE	ERT-D2ZGL 301S
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R93	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R95	7030003210	S.RES	ERJ3GEYJ 120 V (12)
R96	7030003210	S.RES	ERJ3GEYJ 120 V (12)
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R98	7030003240	S.RES	ERJ3GEYJ 220 V (22)
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R101	7030003240	S.RES	ERJ3GEYJ 220 V (22)
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R131	7030003420	S.RES	ERJ3GEYJ 681 V (680)
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R137	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R138	7030003660	S.RES	ERJ3GEYJ 683 V (68K)
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R150	7010007140	RES	PSD1/4V 4.7K
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R159	7010004342	RES	PSD1/4 15 K
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R171	7030003570	S.RES	ERJ3GEYJ 123 V (12K)
R172	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R179	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R180	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R181	7510001661	S.THR	NTCG16 4LH 473JT
R182	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R183	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R184	7310005540	S.TRI	TMC3ADC14X (10K)
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R189	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R205	7310005230	TRI	VM5CK-PVB 10K
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R211	7310005530	S.TRI	TMC3ADCS2X (470)
R212	7310005630	S.TRI	TMC3ADC12X (100)
R213	7510000240	THE	ERT-D2ZGL 332S
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R223	7310005580	S.TRI	TMC3ADCS3X (4.7K)
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R237	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R238	7310005640	S.TRI	TMC3ADCN3X (3.3K)
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R243	7010000331	RES	PSN1/4V 470
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R246	7030003670	S.RES	ERJ3GEYJ 823 V (82K)
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R257	7310005230	TRI	VM5CK-PVB 10K
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R288	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R291	7030006521	S.RES	ERA3YED 561V (560)
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R300	7310005230	TRI	VM5CK-PVB 10K
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R369	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R370	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R377	7030006210	S.RES	ERJ12YJ4R7U (4.7)
R378	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R379	7030006210	S.RES	ERJ12YJ4R7U (4.7)
R380	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R393	7030006220	S.RES	ERJ12YJ470U (47)
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R413	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R449	7030003220	S.RES	ERJ3GEYJ 150 V (15)
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R465	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R466	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R467	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R468	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R469	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R470	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R471	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R472	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R484	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R514	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R517	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R518	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R519	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R520	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R521	7030003220	S.RES	ERJ3GEYJ 150 V (15)
R522	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R523	7030006220	S.RES	ERJ12YJ470U (47)
R525	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R526	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R527	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R528	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R529	7030010500	S.RES	ERJ1TYJ 2R2U
R533	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R534	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R535	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R536	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R537	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R538	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R539	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R540	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R541	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R542	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R543	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R544	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R545	7010007020	RES	PSD1/4 100 K
R601	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R602	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R604	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R605	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R606	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R607	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R608	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R609	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R610	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R611	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R612	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R633	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R634	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R635	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R636	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R637	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R638	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R639	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R640	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R641	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R642	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R646	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R647	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R648	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R650	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R651	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R652	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R653	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R654	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R655	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R657	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R658	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R659	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R663	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R664	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R670	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R671	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R672	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R673	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R674	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R675	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R676	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R677	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R678	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R679	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R680	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R681	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R682	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R683	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R684	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R690	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R691	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R692	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R693	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R694	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R695	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R696	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R697	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R698	7030003420	S.RES	ERJ3GEYJ 681 V (680)
R699	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R700	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R702	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R703	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R704	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R705	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R706	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R707	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R708	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R709	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R714	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R719	7030003640	S.RES	ERJ3GEYJ 473 V (47K)

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R720	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R721	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R722	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R723	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R724	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R725	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R726	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R729	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R730	7030003210	S.RES	ERJ3GEYJ 120 V (12)
R731	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R732	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R733	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R734	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R735	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R736	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R738	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R739	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R740	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R741	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R742	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R743	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R752	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R753	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R754	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R755	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R756	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R757	7030006521	S.RES	ERA3YED 561V (560)
R764	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R765	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R766	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R771	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R772	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R773	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R774	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R777	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R778	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R779	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R781	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R782	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R783	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R784	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R785	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R786	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R787	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R788	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R789	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R790	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R791	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R792	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R793	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R794	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R796	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R797	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R798	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R799	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R800	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R801	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R802	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R803	7510000540	THE	ERT-D2ZGL 171S
R804	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R805	7030003670	S.RES	ERJ3GEYJ 823 V (82K)
R806	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R807	7510000300	THE	ERT-D2ZGL 601S
R808	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R809	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R810	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R811	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R812	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R813	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R820	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R821	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R822	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R823	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R828	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R829	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R830	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R831	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R832	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R833	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R834	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R835	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R836	7030010610	S.RES	ERJ1TYJ 470U (47)
R837	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R838	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R839	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R840	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R841	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R842	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R843	7030003420	S.RES	ERJ3GEYJ 681 V (680)
R844	7310005540	S.TRI	TMC3ADC14X (10K)
R845	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R858	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R876	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R885	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)
R886	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)
R887	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R888	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R900	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R901	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R902	7510001350	THE	ERT-D2ZHL 103S
R903	7510000230	THE	ERT-D2ZGL 251S
R904	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R905	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R906	7030003270	S.RES	ERJ3GEYJ 390 V (39)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R907	7030003270	S.RES ERJ3GEYJ 390 V (39)
R908	7030003270	S.RES ERJ3GEYJ 390 V (39)
R909	7030003270	S.RES ERJ3GEYJ 390 V (39)
R910	7030003270	S.RES ERJ3GEYJ 390 V (39)
R911	7030003270	S.RES ERJ3GEYJ 390 V (39)
R912	7030003270	S.RES ERJ3GEYJ 390 V (39)
W1	7030003860	S.RES ERJ3GE JPW V
W2	7030003860	S.RES ERJ3GE JPW V
W3	7030003860	S.RES ERJ3GE JPW V
W4	7030003860	S.RES ERJ3GE JPW V
W10	7030003860	S.RES ERJ3GE JPW V
W11	7030003860	S.RES ERJ3GE JPW V
W12	7030003860	S.RES ERJ3GE JPW V
W13	7030003860	S.RES ERJ3GE JPW V
W14	7030003860	S.RES ERJ3GE JPW V
W17	7030003860	S.RES ERJ3GE JPW V
W18	7030003860	S.RES ERJ3GE JPW V
W23	7030003860	S.RES ERJ3GE JPW V
W24	7030003860	S.RES ERJ3GE JPW V
W27	7030003860	S.RES ERJ3GE JPW V
W33	7030003860	S.RES ERJ3GE JPW V
W34	7030003860	S.RES ERJ3GE JPW V
W51	7030000010	S.RES MCR10EZHJ JPW (000)
C2	4030008920	S.CER C1608 JB 1H 473K-T
C3	4030006880	S.CER C1608 JB 1H 472K-T
C4	4030006870	S.CER C1608 JB 1H 222K-T
C5	4030006900	S.CER C1608 JB 1H 103K-T
C6	4030010020	S.CER C1608 JB 1H 122K-T
C7	4030008860	S.CER C1608 JB 1H 153K-T
C8	4030006870	S.CER C1608 JB 1H 222K-T
C9	4030008920	S.CER C1608 JB 1H 473K-T
C10	4030008920	S.CER C1608 JB 1H 473K-T
C11	4030006870	S.CER C1608 JB 1H 222K-T
C12	4030011280	S.CER C1608 CH 1H 271J-T
C13	4030009970	S.CER C1608 JB 1H 182K-T
C14	4030008920	S.CER C1608 JB 1H 473K-T
C15	4030011600	S.CER C1608 JB 1E 104K-T
C16	4030011600	S.CER C1608 JB 1E 104K-T
C17	4030009980	S.CER C1608 JB 1H 152K-T
C18	4030010750	S.CER C1608 CH 1H 201J-T
C19	4030009980	S.CER C1608 JB 1H 152K-T
C20	4030008470	S.CER C1608 JB 1H 272K-T
C21	4030008850	S.CER C1608 JB 1H 123K-T
C22	4030009980	S.CER C1608 JB 1H 152K-T
C23	4030011600	S.CER C1608 JB 1E 104K-T
C24	4030011600	S.CER C1608 JB 1E 104K-T
C25	4030010040	S.CER C1608 JB 1H 561K-T
C26	4030007140	S.CER C1608 CH 1H 121J-T
C27	4030010040	S.CER C1608 JB 1H 561K-T
C28	4030009980	S.CER C1608 JB 1H 152K-T
C29	4030006880	S.CER C1608 JB 1H 472K-T
C30	4030006860	S.CER C1608 JB 1H 102K-T
C31	4030011600	S.CER C1608 JB 1E 104K-T
C32	4030011600	S.CER C1608 JB 1E 104K-T
C33	4030010040	S.CER C1608 JB 1H 561K-T
C34	4030007130	S.CER C1608 CH 1H 101J-T
C35	4030006850	S.CER C1608 JB 1H 471K-T
C36	4030010040	S.CER C1608 JB 1H 561K-T
C37	4030009970	S.CER C1608 JB 1H 182K-T
C38	4030006850	S.CER C1608 JB 1H 471K-T
C39	4030011600	S.CER C1608 JB 1E 104K-T
C40	4030011600	S.CER C1608 JB 1E 104K-T
C41	4030006850	S.CER C1608 JB 1H 471K-T
C42	4030007100	S.CER C1608 CH 1H 560J-T
C43	4030010760	S.CER C1608 CH 1H 331J-T
C44	4030006850	S.CER C1608 JB 1H 471K-T
C45	4030006870	S.CER C1608 JB 1H 222K-T
C46	4030010760	S.CER C1608 CH 1H 331J-T
C47	4030011600	S.CER C1608 JB 1E 104K-T
C48	4030011600	S.CER C1608 JB 1E 104K-T
C49	4030011330	S.CER C1608 CH 1H 391J-T
C50	4030007080	S.CER C1608 CH 1H 390J-T
C51	4030011830	S.CER C1608 CH 1H 301J-T
C52	4030011280	S.CER C1608 CH 1H 271J-T
C53	4030006870	S.CER C1608 JB 1H 222K-T
C54	4030007170	S.CER C1608 CH 1H 221J-T
C55	4030011600	S.CER C1608 JB 1E 104K-T
C56	4030011600	S.CER C1608 JB 1E 104K-T
C57	4030011830	S.CER C1608 CH 1H 301J-T
C58	4030007090	S.CER C1608 CH 1H 470J-T
C59	4030007170	S.CER C1608 CH 1H 221J-T
C60	4030011280	S.CER C1608 CH 1H 271J-T
C61	4030009980	S.CER C1608 JB 1H 152K-T
C62	4030007160	S.CER C1608 CH 1H 181J-T
C63	4030011600	S.CER C1608 JB 1E 104K-T
C64	4030011600	S.CER C1608 JB 1E 104K-T
C65	4030010750	S.CER C1608 CH 1H 201J-T
C66	4030007050	S.CER C1608 CH 1H 220J-T
C67	4030007160	S.CER C1608 CH 1H 181J-T
C68	4030007160	S.CER C1608 CH 1H 181J-T
C69	4030009980	S.CER C1608 JB 1H 152K-T
C70	4030007150	S.CER C1608 CH 1H 151J-T
C71	4030011600	S.CER C1608 JB 1E 104K-T
C72	4030011600	S.CER C1608 JB 1E 104K-T
C73	4030007150	S.CER C1608 CH 1H 151J-T
C74	4030007040	S.CER C1608 CH 1H 180J-T
C75	4030007130	S.CER C1608 CH 1H 101J-T
C76	4030007150	S.CER C1608 CH 1H 151J-T
C77	4030006860	S.CER C1608 JB 1H 102K-T
C78	4030007130	S.CER C1608 CH 1H 101J-T

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C79	4030011600	S.CER C1608 JB 1E 104K-T
C80	4030008920	S.CER C1608 JB 1H 473K-T
C81	4030008920	S.CER C1608 JB 1H 473K-T
C82	4030006880	S.CER C1608 JB 1H 472K-T
C83	4030008920	S.CER C1608 JB 1H 473K-T
C84	4030008920	S.CER C1608 JB 1H 473K-T
C85	4030006880	S.CER C1608 JB 1H 472K-T
C86	4030011600	S.CER C1608 JB 1E 104K-T
C87	4030006880	S.CER C1608 JB 1H 472K-T
C88	4030008920	S.CER C1608 JB 1H 473K-T
C89	4030007030	S.CER C1608 CH 1H 150J-T
C90	4030006960	S.CER C1608 CH 1H 050C-T
C91	4030007080	S.CER C1608 CH 1H 390J-T
C92	4030007040	S.CER C1608 CH 1H 180J-T
C93	4030007050	S.CER C1608 CH 1H 220J-T
C94	4030008920	S.CER C1608 JB 1H 473K-T
C95	4030008920	S.CER C1608 JB 1H 473K-T
C96	4030006960	S.CER C1608 CH 1H 050C-T
C98	4030006860	S.CER C1608 JB 1H 102K-T
C99	4030006880	S.CER C1608 JB 1H 472K-T
C100	4030006880	S.CER C1608 JB 1H 472K-T
C101	4030007090	S.CER C1608 CH 1H 470J-T
C102	4030007090	S.CER C1608 CH 1H 470J-T
C103	4030007170	S.CER C1608 CH 1H 221J-T
C104	4030006930	S.CER C1608 CH 1H 020C-T
C106	4030006880	S.CER C1608 JB 1H 472K-T
C107	4030006880	S.CER C1608 JB 1H 472K-T
C108	4030006880	S.CER C1608 JB 1H 472K-T
C109	4030006880	S.CER C1608 JB 1H 472K-T
C110	4510008490	S.ELE EEE1CS100SR
C111	4030006860	S.CER C1608 JB 1H 102K-T
C112	4030006880	S.CER C1608 JB 1H 472K-T
C113	4030008920	S.CER C1608 JB 1H 473K-T
C114	4510008490	S.ELE EEE1CS100SR
C115	4030007140	S.CER C1608 CH 1H 121J-T
C116	4030007050	S.CER C1608 CH 1H 220J-T
C117	4510007180	ELE 50 ME 47 CZ
C118	4510008490	S.ELE EEE1CS100SR
C119	4030011600	S.CER C1608 JB 1E 104K-T
C120	4030006880	S.CER C1608 JB 1H 472K-T
C121	4030007030	S.CER C1608 CH 1H 150J-T
C122	4030007030	S.CER C1608 CH 1H 150J-T
C123	4030007040	S.CER C1608 CH 1H 180J-T
C125	4030011280	S.CER C1608 CH 1H 271J-T
C126	4030007100	S.CER C1608 CH 1H 560J-T
C127	4030006880	S.CER C1608 JB 1H 472K-T
C128	4030010760	S.CER C1608 CH 1H 331J-T
C129	4030010760	S.CER C1608 CH 1H 331J-T
C130	4030007120	S.CER C1608 CH 1H 820J-T
C131	4030007030	S.CER C1608 CH 1H 150J-T
C132	4030007150	S.CER C1608 CH 1H 151J-T
C133	4030007010	S.CER C1608 CH 1H 100D-T
C134	4030007120	S.CER C1608 CH 1H 820J-T
C135	4030008920	S.CER C1608 JB 1H 473K-T
C136	4030007010	S.CER C1608 CH 1H 100D-T
C137	4030011600	S.CER C1608 JB 1E 104K-T
C138	4030011600	S.CER C1608 JB 1E 104K-T
C139	4030007000	S.CER C1608 CH 1H 090D-T
C140	4030008920	S.CER C1608 JB 1H 473K-T
C141	4030006880	S.CER C1608 JB 1H 472K-T
C142	4030007010	S.CER C1608 CH 1H 100D-T
C143	4030006950	S.CER C1608 CH 1H 040C-T
C144	4030007010	S.CER C1608 CH 1H 100D-T
C145	4030006880	S.CER C1608 JB 1H 472K-T
C146	4030006880	S.CER C1608 JB 1H 472K-T
C147	4030006880	S.CER C1608 JB 1H 472K-T
C148	4030006880	S.CER C1608 JB 1H 472K-T
C149	4030006880	S.CER C1608 JB 1H 472K-T
C150	4030006990	S.CER C1608 CH 1H 080D-T
C151	4030006880	S.CER C1608 JB 1H 472K-T
C152	4030006880	S.CER C1608 JB 1H 472K-T
C153	4030006930	S.CER C1608 CH 1H 020C-T
C154	4030008920	S.CER C1608 JB 1H 473K-T
C155	4030006860	S.CER C1608 JB 1H 102K-T
C156	4030006880	S.CER C1608 JB 1H 472K-T
C157	4030006880	S.CER C1608 JB 1H 472K-T
C158	4030006880	S.CER C1608 JB 1H 472K-T
C159	4030006880	S.CER C1608 JB 1H 472K-T
C160	4030008920	S.CER C1608 JB 1H 473K-T
C161	4030006850	S.CER C1608 JB 1H 471K-T
C162	4030006880	S.CER C1608 JB 1H 472K-T
C163	4030008920	S.CER C1608 JB 1H 473K-T
C164	4510009270	S.ELE EEEHB1C220UR
C165	4030006880	S.CER C1608 JB 1H 472K-T
C166	4510009270	S.ELE EEEHB1C220UR
C167	4030007010	S.CER C1608 CH 1H 100D-T
C168	4510008530	S.ELE EEE1HA2R2SR
C169	4030006880	S.CER C1608 JB 1H 472K-T
C170	4030008920	S.CER C1608 JB 1H 473K-T
C171	4030006880	S.CER C1608 JB 1H 472K-T
C172	4030008930	S.CER C2012 JB 1C 563K-T
C173	4030008920	S.CER C1608 JB 1H 473K-T
C174	4030006880	S.CER C1608 JB 1H 472K-T
C175	4030006880	S.CER C1608 JB 1H 472K-T
C176	4030006880	S.CER C1608 JB 1H 472K-T
C177	4030006880	S.CER C1608 JB 1H 472K-T
C178	4030006880	S.CER C1608 JB 1H 472K-T
C179	4030006880	S.CER C1608 JB 1H 472K-T
C180	4030006880	S.CER C1608 JB 1H 472K-T
C181	4030006880	S.CER C1608 JB 1H 472K-T
C182	4030006880	S.CER C1608 JB 1H 472K-T
C183	4030007030	S.CER C1608 CH 1H 150J-T
C184	4030006990	S.CER C1608 CH 1H 080D-T
C185	4030007030	S.CER C1608 CH 1H 150J-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C186	4030006880	S.CER C1608 JB 1H 472K-T
C187	4030006880	S.CER C1608 JB 1H 472K-T
C188	4030006880	S.CER C1608 JB 1H 472K-T
C189	4030006880	S.CER C1608 JB 1H 472K-T
C190	4030006900	S.CER C1608 JB 1H 103K-T
C191	4030006880	S.CER C1608 JB 1H 472K-T
C192	4030006880	S.CER C1608 JB 1H 472K-T
C193	4510008490	S.ELE EEE1CS100SR
C194	4030006880	S.CER C1608 JB 1H 472K-T
C195	4030006900	S.CER C1608 JB 1H 103K-T
C196	4030006880	S.CER C1608 JB 1H 472K-T
C197	4030006880	S.CER C1608 JB 1H 472K-T
C198	4030006880	S.CER C1608 JB 1H 472K-T
C199	4510008520	S.ELE EEE1CA470SP
C200	4030010760	S.CER C1608 CH 1H 331J-T
C201	4030006880	S.CER C1608 JB 1H 472K-T
C202	4030007170	S.CER C1608 CH 1H 221J-T
C203	4030007050	S.CER C1608 CH 1H 220J-T
C204	4030011600	S.CER C1608 JB 1E 104K-T
C205	4030011600	S.CER C1608 JB 1E 104K-T
C206	4510008490	S.ELE EEE1CS100SR
C207	4030012610	S.CER C2012 JB 1C 474K-T
C208	4030006880	S.CER C1608 JB 1H 472K-T
C209	4030011600	S.CER C1608 JB 1E 104K-T
C210	4510008490	S.ELE EEE1CS100SR
C211	4030006880	S.CER C1608 JB 1H 472K-T
C212	4030006880	S.CER C1608 JB 1H 472K-T
C213	4030011600	S.CER C1608 JB 1E 104K-T
C214	4510008490	S.ELE EEE1CS100SR
C215	4030011600	S.CER C1608 JB 1E 104K-T
C216	4030007050	S.CER C1608 CH 1H 220J-T
C217	4030006880	S.CER C1608 JB 1H 472K-T
C218	4510008570	S.ELE EEE1CA220SR
C222	4030007170	S.CER C1608 CH 1H 221J-T
C225	4030006880	S.CER C1608 JB 1H 472K-T
C226	4510008570	S.ELE EEE1CA220SR
C228	4030006880	S.CER C1608 JB 1H 472K-T
C229	4030006850	S.CER C1608 JB 1H 471K-T
C230	4510008490	S.ELE EEE1CS100SR
C231	4510008490	S.ELE EEE1CS100SR
C232	4030006860	S.CER C1608 JB 1H 102K-T
C234	4510008540	S.ELE EEE1CA100SR
C235	4510008540	S.ELE EEE1CA100SR
C236	4510008540	S.ELE EEE1CA100SR
C237	4030006880	S.CER C1608 JB 1H 472K-T
C238	4030007130	S.CER C1608 CH 1H 101J-T
C239	4030007150	S.CER C1608 CH 1H 151J-T
C240	4030006880	S.CER C1608 JB 1H 472K-T
C241	4030011280	S.CER C1608 CH 1H 271J-T
C242	4030007090	S.CER C1608 CH 1H 470J-T
C243	4510008570	S.ELE EEE1CA220SR
C244	4030008920	S.CER C1608 JB 1H 473K-T
C245	4510008530	S.ELE EEE1HA2R2SR
C246	4030006880	S.CER C1608 JB 1H 472K-T
C247	4030010760	S.CER C1608 CH 1H 331J-T
C248	4030006860	S.CER C1608 JB 1H 102K-T
C249	4030011600	S.CER C1608 JB 1E 104K-T
C250	4510007180	ELE 50 ME 47 CZ
C251	4510008570	S.ELE EEE1CA220SR
C252	4030008920	S.CER C1608 JB 1H 473K-T
C253	4030014300	S.CER C1608 JB 1E 563K-T
C254	4030012610	S.CER C2012 JB 1C 474K-T
C256	4030009980	S.CER C1608 JB 1H 152K-T
C257	4340000570	S.MYL ECHU 1C 472JX5
C258	4510008770	S.ELE EEE1ES4R7SR
C259	4030007170	S.CER C1608 CH 1H 221J-T
C260	4030006880	S.CER C1608 JB 1H 472K-T
C261	4510007180	ELE 50 ME 47 CZ
C262	4340000290	S.MYL ECHU 1C 103JX5
C263	4510005140	ELE 25 ME 100 HC
C264	4340000290	S.MYL ECHU 1C 103JX5
C265	4510008860	S.ELE EEE1AA100NR
C266	4510008770	S.ELE EEE1ES4R7SR
C267	4510008560	S.ELE EEE1HAR47SR
C268	4510007180	ELE 50 ME 47 CZ
C269	4510008530	S.ELE EEE1HA2R2SR
C270	4510008770	S.ELE EEE1ES4R7SR
C271	4030011600	S.CER C1608 JB 1E 104K-T
C275	4510007180	ELE 50 ME 47 CZ
C276	4030006880	S.CER C1608 JB 1H 472K-T
C277	4510008770	S.ELE EEE1ES4R7SR
C278	4510009120	S.ELE EEE1VA2R2NR
C279	4510009120	S.ELE EEE1VA2R2NR
C280	4510009120	S.ELE EEE1VA2R2NR
C281	4030011600	S.CER C1608 JB 1E 104K-T
C282	4030006880	S.CER C1608 JB 1H 472K-T
C283	4030006900	S.CER C1608 JB 1H 103K-T
C284	4030006900	S.CER C1608 JB 1H 103K-T
C285	4510008560	S.ELE EEE1HAR47SR
C286	4510008560	S.ELE EEE1HAR47SR
C287	4510008490	S.ELE EEE1CS100SR
C288	4030011600	S.CER C1608 JB 1E 104K-T
C289	4030006880	S.CER C1608 JB 1H 472K-T
C290	4510008490	S.ELE EEE1CS100SR
C293	4510008540	S.ELE EEE1CA100SR
C294	4340000490	S.MYL ECHU 1C 153JX5
C295	4340000490	S.MYL ECHU 1C 153JX5
C296	4340000490	S.MYL ECHU 1C 153JX5
C297	4030008920	S.CER C1608 JB 1H 473K-T
C298	4510008540	S.ELE EEE1CA100SR
C299	4510008490	S.ELE EEE1CS100SR
C300	4030006880	S.CER C1608 JB 1H 472K-T
C301	4510008490	S.ELE EEE1CS100SR
C302	4030006880	S.CER C1608 JB 1H 472K-T

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C303	4510008530	S.ELE EEE1HA2R2SR
C304	4510009270	S.ELE EEEHB1C220UR
C305	4550007080	S.TAN TEESVA 1C 106M8R
C306	4030006900	S.CER C1608 JB 1H 103K-T
C307	4030006860	S.CER C1608 JB 1H 102K-T
C311	4030006880	S.CER C1608 JB 1H 472K-T
C317	4030006880	S.CER C1608 JB 1H 472K-T
C319	4030006880	S.CER C1608 JB 1H 472K-T
C320	4030006880	S.CER C1608 JB 1H 472K-T
C321	4030006880	S.CER C1608 JB 1H 472K-T
C322	4030006880	S.CER C1608 JB 1H 472K-T
C323	4030006880	S.CER C1608 JB 1H 472K-T
C324	4030006880	S.CER C1608 JB 1H 472K-T
C325	4030006880	S.CER C1608 JB 1H 472K-T
C326	4030006880	S.CER C1608 JB 1H 472K-T
C343	4510008770	S.ELE EEE1ES4R7SR
C361	4030006880	S.CER C1608 JB 1H 472K-T
C362	4030006880	S.CER C1608 JB 1H 472K-T
C363	4030006880	S.CER C1608 JB 1H 472K-T
C364	4030006880	S.CER C1608 JB 1H 472K-T
C374	4030006880	S.CER C1608 JB 1H 472K-T
C381	4030006880	S.CER C1608 JB 1H 472K-T
C387	4030006880	S.CER C1608 JB 1H 472K-T
C397	4030006880	S.CER C1608 JB 1H 472K-T
C398	4030006880	S.CER C1608 JB 1H 472K-T
C401	4030008920	S.CER C1608 JB 1H 473K-T
C403	4030006880	S.CER C1608 JB 1H 472K-T
C408	4030007130	S.CER C1608 CH 1H 101J-T
C409	4030006880	S.CER C1608 JB 1H 472K-T
C410	4030006880	S.CER C1608 JB 1H 472K-T
C411	4030006880	S.CER C1608 JB 1H 472K-T
C412	4030006880	S.CER C1608 JB 1H 472K-T
C413	4030006880	S.CER C1608 JB 1H 472K-T
C414	4030006880	S.CER C1608 JB 1H 472K-T
C416	4030006880	S.CER C1608 JB 1H 472K-T
C417	4030006880	S.CER C1608 JB 1H 472K-T
C418	4030006880	S.CER C1608 JB 1H 472K-T
C419	4030006880	S.CER C1608 JB 1H 472K-T
C420	4030006880	S.CER C1608 JB 1H 472K-T
C421	4030006880	S.CER C1608 JB 1H 472K-T
C434	4030006880	S.CER C1608 JB 1H 472K-T
C435	4030006880	S.CER C1608 JB 1H 472K-T
C436	4510008530	S.ELE EEE1HA2R2SR
C437	4030008920	S.CER C1608 JB 1H 473K-T
C438	4030007030	S.CER C1608 CH 1H 150J-T
C439	4030007010	S.CER C1608 CH 1H 100D-T
C444	4030011600	S.CER C1608 JB 1E 104K-T
C448	4030006880	S.CER C1608 JB 1H 472K-T
C449	4510008770	S.ELE EEE1ES4R7SR
C450	4030006880	S.CER C1608 JB 1H 472K-T
C451	4510008770	S.ELE EEE1ES4R7SR
C452	4030006880	S.CER C1608 JB 1H 472K-T
C454	4030006880	S.CER C1608 JB 1H 472K-T
C455	4510009600	S.ELE EEE1CA471UP
C456	4030007010	S.CER C1608 CH 1H 100D-T
C457	4030006920	S.CER C1608 CH 1H 010C-T
C458	4030007010	S.CER C1608 CH 1H 100D-T
C459	4030006970	S.CER C1608 CH 1H 060D-T
C460	4030006920	S.CER C1608 CH 1H 010C-T
C461	4030006860	S.CER C1608 JB 1H 102K-T
C462	4030006880	S.CER C1608 JB 1H 472K-T
C463	4030006860	S.CER C1608 JB 1H 102K-T
C464	4030006880	S.CER C1608 JB 1H 472K-T
C501	4030011600	S.CER C1608 JB 1E 104K-T
C502	4510004471	ELE FYL0H 473ZF
C504	4510009080	S.ELE EEE1HAR22SR
C507	4030011600	S.CER C1608 JB 1E 104K-T
C508	4030011600	S.CER C1608 JB 1E 104K-T
C509	4030007020	S.CER C1608 CH 1H 120J-T
C510	4030007020	S.CER C1608 CH 1H 120J-T
C511	4030006880	S.CER C1608 JB 1H 472K-T
C512	4030006880	S.CER C1608 JB 1H 472K-T
C513	4030006880	S.CER C1608 JB 1H 472K-T
C514	4030006880	S.CER C1608 JB 1H 472K-T
C515	4030006880	S.CER C1608 JB 1H 472K-T
C516	4030006880	S.CER C1608 JB 1H 472K-T
C517	4030006880	S.CER C1608 JB 1H 472K-T
C518	4030006880	S.CER C1608 JB 1H 472K-T
C519	4030006880	S.CER C1608 JB 1H 472K-T
C520	4030006880	S.CER C1608 JB 1H 472K-T
C521	4030006880	S.CER C1608 JB 1H 472K-T
C522	4030006880	S.CER C1608 JB 1H 472K-T
C523	4030006880	S.CER C1608 JB 1H 472K-T
C524	4030006880	S.CER C1608 JB 1H 472K-T
C525	4030006880	S.CER C1608 JB 1H 472K-T
C526	4030006880	S.CER C1608 JB 1H 472K-T
C527	4030006880	S.CER C1608 JB 1H 472K-T
C528	4030006880	S.CER C1608 JB 1H 472K-T
C530	4030019460	S.CER C1608 JB 0J 106M-T
C531	4030006880	S.CER C1608 JB 1H 472K-T
C532	4030006880	S.CER C1608 JB 1H 472K-T
C533	4030006880	S.CER C1608 JB 1H 472K-T
C534	4030006880	S.CER C1608 JB 1H 472K-T
C535	4030006880	S.CER C1608 JB 1H 472K-T
C538	4030006880	S.CER C1608 JB 1H 472K-T
C539	4030006880	S.CER C1608 JB 1H 472K-T
C542	4030006880	S.CER C1608 JB 1H 472K-T
C543	4030006880	S.CER C1608 JB 1H 472K-T
C544	4030006880	S.CER C1608 JB 1H 472K-T
C546	4030006880	S.CER C1608 JB 1H 472K-T
C547	4030006880	S.CER C1608 JB 1H 472K-T
C548	4030006880	S.CER C1608 JB 1H 472K-T
C550	4030006880	S.CER C1608 JB 1H 472K-T
C551	4030006880	S.CER C1608 JB 1H 472K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C555	4030006880	S.CER	C1608 JB 1H 472K-T
C558	4510007180	ELE	50 ME 47 CZ
C559	4030006880	S.CER	C1608 JB 1H 472K-T
C560	4030006880	S.CER	C1608 JB 1H 472K-T
C561	4030007130	S.CER	C1608 CH 1H 101J-T
C562	4030008920	S.CER	C1608 JB 1H 473K-T
C564	4030006880	S.CER	C1608 JB 1H 472K-T
C565	4030006880	S.CER	C1608 JB 1H 472K-T
C568	4030006880	S.CER	C1608 JB 1H 472K-T
C569	4030006880	S.CER	C1608 JB 1H 472K-T
C571	4030008920	S.CER	C1608 JB 1H 473K-T
C572	4030008920	S.CER	C1608 JB 1H 473K-T
C573	4030008920	S.CER	C1608 JB 1H 473K-T
C574	4030007130	S.CER	C1608 CH 1H 101J-T
C581	4030006880	S.CER	C1608 JB 1H 472K-T
C582	4030006880	S.CER	C1608 JB 1H 472K-T
C583	4030006860	S.CER	C1608 JB 1H 102K-T
C584	4030006880	S.CER	C1608 JB 1H 472K-T
C585	4030011600	S.CER	C1608 JB 1E 104K-T
C593	4030011600	S.CER	C1608 JB 1E 104K-T
C594	4030011600	S.CER	C1608 JB 1E 104K-T
C595	4030011600	S.CER	C1608 JB 1E 104K-T
C597	4030006880	S.CER	C1608 JB 1H 472K-T
C598	4510008560	S.ELE	EEE1HAR47SR
C599	4510005000	ELE	16 ME 220 HC
C600	4510008860	S.ELE	EEE1AA100NR
C601	4510008860	S.ELE	EEE1AA100NR
C608	4030011600	S.CER	C1608 JB 1E 104K-T
C609	4510008570	S.ELE	EEE1CA220SR
C610	4030011600	S.CER	C1608 JB 1E 104K-T
C618	4030007030	S.CER	C1608 CH 1H 150J-T
C620	4030006920	S.CER	C1608 CH 1H 010C-T
C622	4030006850	S.CER	C1608 JB 1H 471K-T
C623	4030009980	S.CER	C1608 JB 1H 152K-T
C624	4030007140	S.CER	C1608 CH 1H 121J-T
C625	4030006870	S.CER	C1608 JB 1H 222K-T
C627	4030011280	S.CER	C1608 CH 1H 271J-T
C628	4030007030	S.CER	C1608 CH 1H 150J-T
C629	4030008850	S.CER	C1608 JB 1H 123K-T
C631	4510008770	S.ELE	EEE1ES4R7SR
C632	4510008490	S.ELE	EEE1CS100SR
C633	4030008920	S.CER	C1608 JB 1H 473K-T
C634	4030008920	S.CER	C1608 JB 1H 473K-T
C635	4510008490	S.ELE	EEE1CS100SR
C637	4030006860	S.CER	C1608 JB 1H 102K-T
C639	4030009980	S.CER	C1608 JB 1H 152K-T
C642	4030006880	S.CER	C1608 JB 1H 472K-T
C643	4030006880	S.CER	C1608 JB 1H 472K-T
C644	4030006880	S.CER	C1608 JB 1H 472K-T
C645	4030006880	S.CER	C1608 JB 1H 472K-T
C646	4030006860	S.CER	C1608 JB 1H 102K-T
C647	4030006850	S.CER	C1608 JB 1H 471K-T
C648	4030006880	S.CER	C1608 JB 1H 472K-T
C649	4030011600	S.CER	C1608 JB 1E 104K-T
C650	4030008920	S.CER	C1608 JB 1H 473K-T
C651	4030007050	S.CER	C1608 CH 1H 220J-T
C652	4030011600	S.CER	C1608 JB 1E 104K-T
C653	4030011600	S.CER	C1608 JB 1E 104K-T
C654	4030006880	S.CER	C1608 JB 1H 472K-T
C655	4030011600	S.CER	C1608 JB 1E 104K-T
C656	4030011600	S.CER	C1608 JB 1E 104K-T
C657	4030011600	S.CER	C1608 JB 1E 104K-T
C658	4030011600	S.CER	C1608 JB 1E 104K-T
C659	4030011600	S.CER	C1608 JB 1E 104K-T
C660	4030011600	S.CER	C1608 JB 1E 104K-T
C661	4030011600	S.CER	C1608 JB 1E 104K-T
C662	4030011600	S.CER	C1608 JB 1E 104K-T
C663	4030007050	S.CER	C1608 CH 1H 220J-T
C664	4030006880	S.CER	C1608 JB 1H 472K-T
C665	4030006880	S.CER	C1608 JB 1H 472K-T
C666	4030006880	S.CER	C1608 JB 1H 472K-T
C667	4030006880	S.CER	C1608 JB 1H 472K-T
C668	4030006880	S.CER	C1608 JB 1H 472K-T
C669	4030006880	S.CER	C1608 JB 1H 472K-T
C670	4510008490	S.ELE	EEE1CS100SR
C671	4510005140	ELE	25 ME 100 HC
C672	4510005140	ELE	25 ME 100 HC
C673	4510008500	S.ELE	EEE1CA101WP
C674	4510008550	S.ELE	EEE1HA010SR
C682	4030011600	S.CER	C1608 JB 1E 104K-T
C683	4510008860	S.ELE	EEE1AA100NR
C684	4510008560	S.ELE	EEE1HAR47SR
C685	4030011600	S.CER	C1608 JB 1E 104K-T
C686	4510008490	S.ELE	EEE1CS100SR
C687	4510008490	S.ELE	EEE1CS100SR
C688	4510008490	S.ELE	EEE1CS100SR
C690	4030011600	S.CER	C1608 JB 1E 104K-T
C691	4030006880	S.CER	C1608 JB 1H 472K-T
C693	4030006880	S.CER	C1608 JB 1H 472K-T
C708	4030011600	S.CER	C1608 JB 1E 104K-T
C711	4030011600	S.CER	C1608 JB 1E 104K-T
C712	4030011600	S.CER	C1608 JB 1E 104K-T
C713	4030011600	S.CER	C1608 JB 1E 104K-T
C717	4030006880	S.CER	C1608 JB 1H 472K-T
C718	4030011600	S.CER	C1608 JB 1E 104K-T
C1051	4030006880	S.CER	C1608 JB 1H 472K-T
RL2	6330001320	REL	AHY103
J1	6510017150	CON	TMP-S01X-C1
J2	6510017150	CON	TMP-S01X-C1
J3	6510007020	CON	TMP-J01X-V6

[MAIN-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J4	6510007020	CON	TMP-J01X-V6
J5	6510007020	CON	TMP-J01X-V6
J6	6510026710	CON	JY-6316*01-040
J7	6450001440	CON	HSJ1403-01-010
J9	6510017660	CON	52045-1645
J11	6510023120	CON	CD6109SA1J0 <CVI>
J12	6450001581	CON	TCS5073-2841577
J13	6510024541	CON	TCS5073-2741577
J15	6510003401	CON	B04B-EH-S(LF)(SN)
J16	6510003431	CON	B07B-EH-S(LF)(SN)
J19	6510017660	CON	52045-1645
J20	6510003391	CON	B03B-EH-S(LF)(SN)
J22	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)
J23	6510003401	CON	B04B-EH-S(LF)(SN)
J33	6450001560	CON	PD-72
J41	6510018961	S.CON	B2B-PH-SM4-TB(LF)(SN)
S9	2220000760	SWI	MHS121
S11	2220000760	SWI	MHS121
W32	7030011280	JUM	J1/4ZC
EP105	6910018930	S.BEA	MPZ2012S601A
EP106	6910018930	S.BEA	MPZ2012S601A
EP465	6910012350	S.BEA	MMZ1608Y 102BT
EP466	6910012350	S.BEA	MMZ1608Y 102BT
EP467	6910012350	S.BEA	MMZ1608Y 102BT
EP468	6910012350	S.BEA	MMZ1608Y 102BT
EP469	6910012350	S.BEA	MMZ1608Y 102BT
EP470	6910012350	S.BEA	MMZ1608Y 102BT
EP471	6910012350	S.BEA	MMZ1608Y 102BT
EP472	6910012350	S.BEA	MMZ1608Y 102BT

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC3001	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A
IC3002	1140014960	S.IC	TC190G02EFG-0058/SC1287A
IC3003	1180001072	S.IC	TA7805F(TE16L1,NQ)
IC3004	1130004831	S.IC	TC7SU04F(TE85R,F)
IC3005	1130013270	S.IC	ADF4116BRUZ <FE>
IC3006	1130004831	S.IC	TC7SU04F(TE85R,F)
IC3008	1130004831	S.IC	TC7SU04F(TE85R,F)
IC3301	1180002391	S.REG	S-812C33AMC-C2N-G
Q3002	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3003	1560000721	S.FET	2SK2171-4-TD-E
Q3004	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3005	1560000331	S.FET	2SK210-GR(TE85R,F)
Q3006	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q3007	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3008	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3010	1530002691	S.TRA	2SC4116-GR(TE85R,F)
Q3011	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3021	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3022	1590001330	S.TRA	DTA114EUA T106
Q3024	1530002601	S.TRA	2SC4215-O(TE85R,F)
Q3025	1530002691	S.TRA	2SC4116-GR(TE85R,F)
D3001	1750000271	S.DIO	1SS301(TE85L,F)
D3002	1750000271	S.DIO	1SS301(TE85L,F)
D3003	1790000540	S.VAR	MA338(TX)
D3004	1720000671	S.VAR	HVU17TRF-E
D3015	1790000491	S.DIO	HSM88ASTR-E
D3016	1790000491	S.DIO	HSM88ASTR-E
D3020	1720000671	S.VAR	HVU17TRF-E
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)
X3311	6050013090	S.XTA	CR-903 TTS18VSH 30 MHz
L3004	6150004250	COI	LS-471A (C-14922)
L3005	6150004250	COI	LS-471A (C-14922)
L3007	6200003261	S.COI	NLV32T-101J
L3008	6200009300	S.COI	ELJPA 100KF 10U
L3009	6200003261	S.COI	NLV32T-101J
L3010	6200003101	S.COI	NLV32T-3R9J
L3012	6200003261	S.COI	NLV32T-101J
L3013	6130001850	COI	LB-185
L3015	6200001831	S.COI	NLV32T-100J
L3016	6200003261	S.COI	NLV32T-101J
L3017	6200009300	S.COI	ELJPA 100KF 10U
L3020	6200010950	S.COI	C2520C-1R5G-A (1.5U)
L3021	6170000231	COI	LW-25A
L3022	6200003261	S.COI	NLV32T-101J
L3023	6200003261	S.COI	NLV32T-101J
L3024	6190001551	COI	#E544GN-110272
L3026	6200003261	S.COI	NLV32T-101J
L3028	6200003261	S.COI	NLV32T-101J
L3035	6200003431	S.COI	NLV32T-R10J
L3036	6200003431	S.COI	NLV32T-R10J
L3037	6200003121	S.COI	NLV32T-8R2J
L3038	6200001831	S.COI	NLV32T-100J
L3040	6200003321	S.COI	NLV32T-3R3J
L3043	6200003421	S.COI	NLV32T-R15J
L3044	6200003431	S.COI	NLV32T-R10J
L3045	6200001831	S.COI	NLV32T-100J
L3047	6200001831	S.COI	NLV32T-100J
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3010	7030010950	S.RES	ERJ1TYJ 100U (10)
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3020	7030007220	S.RES	ERA3YED 202V (2K)
R3021	7030007220	S.RES	ERA3YED 202V (2K)
R3022	7030007230	S.RES	ERA3YED 102V (1K)
R3023	7030007220	S.RES	ERA3YED 202V (2K)
R3024	7030007230	S.RES	ERA3YED 102V (1K)
R3025	7030007220	S.RES	ERA3YED 202V (2K)
R3026	7030007230	S.RES	ERA3YED 102V (1K)
R3027	7030007220	S.RES	ERA3YED 202V (2K)
R3028	7030007230	S.RES	ERA3YED 102V (1K)
R3029	7030007220	S.RES	ERA3YED 202V (2K)
R3030	7030007230	S.RES	ERA3YED 102V (1K)
R3031	7030007220	S.RES	ERA3YED 202V (2K)
R3032	7030007230	S.RES	ERA3YED 102V (1K)
R3033	7030007220	S.RES	ERA3YED 202V (2K)
R3034	7030007210	S.RES	ERA3YEB 102V (1K)
R3035	7030007200	S.RES	ERA3YEB 202V (2K)
R3036	7030007210	S.RES	ERA3YEB 102V (1K)
R3037	7030007200	S.RES	ERA3YEB 202V (2K)
R3038	7030007210	S.RES	ERA3YEB 102V (1K)
R3039	7030007200	S.RES	ERA3YEB 202V (2K)
R3040	7030007210	S.RES	ERA3YEB 102V (1K)
R3041	7030007200	S.RES	ERA3YEB 202V (2K)
R3042	7030007210	S.RES	ERA3YEB 102V (1K)
R3043	7030007200	S.RES	ERA3YEB 202V (2K)

[PLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R3083	7030009891	S.RES	ERA3YED 151V (150)
R3084	7030009851	S.RES	ERA3YED 271V (270)
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3093	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R3120	7030007220	S.RES	ERA3YED 202V (2K)
R3121	7030007220	S.RES	ERA3YED 202V (2K)
R3122	7030007230	S.RES	ERA3YED 102V (1K)
R3123	7030007220	S.RES	ERA3YED 202V (2K)
R3124	7030007230	S.RES	ERA3YED 102V (1K)
R3125	7030007220	S.RES	ERA3YED 202V (2K)
R3126	7030007230	S.RES	ERA3YED 102V (1K)
R3127	7030007220	S.RES	ERA3YED 202V (2K)
R3128	7030007230	S.RES	ERA3YED 102V (1K)
R3129	7030007220	S.RES	ERA3YED 202V (2K)
R3130	7030007230	S.RES	ERA3YED 102V (1K)
R3131	7030007220	S.RES	ERA3YED 202V (2K)
R3132	7030007230	S.RES	ERA3YED 102V (1K)
R3133	7030007220	S.RES	ERA3YED 202V (2K)
R3134	7030007210	S.RES	ERA3YEB 102V (1K)
R3135	7030007200	S.RES	ERA3YEB 202V (2K)
R3136	7030007210	S.RES	ERA3YEB 102V (1K)
R3137	7030007200	S.RES	ERA3YEB 202V (2K)
R3138	7030007210	S.RES	ERA3YEB 102V (1K)
R3139	7030007200	S.RES	ERA3YEB 202V (2K)
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)
R3223	7310005590	S.TRI	TMC3ADCJ5X (220K)
R3311	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3312	7310005540	S.TRI	TMC3ADC14X (10K)
R3313	7030003440	S.RES	ERJ3GEYJ 102 V (1K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R3314	7030010950	S.RES ERJ1TYJ 100U (10)
R3321	7030003640	S.RES ERJ3GEYJ 473 V (47K)
W3007	7030003860	S.RES ERJ3GE JPW V
C3006	4510008490	S.ELE EEE1CS100SR
C3007	4030006860	S.CER C1608 JB 1H 102K-T
C3008	4030006880	S.CER C1608 JB 1H 472K-T
C3009	4030007030	S.CER C1608 CH 1H 150J-T
C3010	4030006910	S.CER C1608 CH 1H 0R5C-T
C3011	4030007030	S.CER C1608 CH 1H 150J-T
C3013	4030006880	S.CER C1608 JB 1H 472K-T
C3014	4030006860	S.CER C1608 JB 1H 102K-T
C3016	4030006880	S.CER C1608 JB 1H 472K-T
C3017	4510008540	S.ELE EEE1CA100SR
C3018	4510008520	S.ELE EEE1CA470SP
C3019	4030006880	S.CER C1608 JB 1H 472K-T
C3020	4030006860	S.CER C1608 JB 1H 102K-T
C3021	4030006880	S.CER C1608 JB 1H 472K-T
C3023	4510008520	S.ELE EEE1CA470SP
C3024	4030006880	S.CER C1608 JB 1H 472K-T
C3025	4030006880	S.CER C1608 JB 1H 472K-T
C3026	4030006880	S.CER C1608 JB 1H 472K-T
C3027	4030006880	S.CER C1608 JB 1H 472K-T
C3030	4030006880	S.CER C1608 JB 1H 472K-T
C3031	4030011600	S.CER C1608 JB 1E 104K-T
C3032	4030011600	S.CER C1608 JB 1E 104K-T
C3033	4030006880	S.CER C1608 JB 1H 472K-T
C3034	4030006880	S.CER C1608 JB 1H 472K-T
C3035	4030006880	S.CER C1608 JB 1H 472K-T
C3036	4030006880	S.CER C1608 JB 1H 472K-T
C3037	4030006880	S.CER C1608 JB 1H 472K-T
C3038	4030006880	S.CER C1608 JB 1H 472K-T
C3039	4030010000	S.CER C1608 CH 1H 510J-T
C3040	4030006960	S.CER C1608 CH 1H 050C-T
C3041	4030010000	S.CER C1608 CH 1H 510J-T
C3042	4030006880	S.CER C1608 JB 1H 472K-T
C3043	4030006860	S.CER C1608 JB 1H 102K-T
C3044	4550000730	S.TAN TEESVA 0J 225M8R
C3045	4030007010	S.CER C1608 CH 1H 100D-T
C3046	4030007080	S.CER C1608 CH 1H 390J-T
C3047	4030006880	S.CER C1608 JB 1H 472K-T
C3048	4030018020	S.CER C1608 CH 1H 910J-T
C3049	4610001820	S.TRI TZB4P300AB10R00(TZBX4P300BA110)
C3050	4030007150	S.CER C1608 CH 1H 151J-T
C3052	4030006880	S.CER C1608 JB 1H 472K-T
C3053	4510008490	S.ELE EEE1CS100SR
C3054	4030007150	S.CER C1608 CH 1H 151J-T
C3055	4030007150	S.CER C1608 CH 1H 151J-T
C3056	4030007010	S.CER C1608 CH 1H 100D-T
C3059	4030006880	S.CER C1608 JB 1H 472K-T
C3060	4030006880	S.CER C1608 JB 1H 472K-T
C3061	4030006880	S.CER C1608 JB 1H 472K-T
C3062	4510008490	S.ELE EEE1CS100SR
C3063	4030006880	S.CER C1608 JB 1H 472K-T
C3064	4030006880	S.CER C1608 JB 1H 472K-T
C3066	4030006860	S.CER C1608 JB 1H 102K-T
C3067	4030006880	S.CER C1608 JB 1H 472K-T
C3068	4030006880	S.CER C1608 JB 1H 472K-T
C3070	4030006880	S.CER C1608 JB 1H 472K-T
C3071	4030006880	S.CER C1608 JB 1H 472K-T
C3072	4030006880	S.CER C1608 JB 1H 472K-T
C3073	4510008490	S.ELE EEE1CS100SR
C3083	4340000440	S.MYL ECPU1C684MA5
C3084	4550004040	S.TAN TEESVA 0J 685M8R
C3086	4340000410	S.MYL ECPU1C154MA5
C3087	4510008490	S.ELE EEE1CS100SR
C3088	4030011600	S.CER C1608 JB 1E 104K-T
C3089	4030006880	S.CER C1608 JB 1H 472K-T
C3090	4030006860	S.CER C1608 JB 1H 102K-T
C3091	4030007140	S.CER C1608 CH 1H 121J-T
C3092	4030011340	S.CER C1608 CH 1H 471J-T
C3093	4510009600	S.ELE EEE1CA471UP
C3094	4030006860	S.CER C1608 JB 1H 102K-T
C3095	4030011600	S.CER C1608 JB 1E 104K-T
C3096	4510009600	S.ELE EEE1CA471UP
C3097	4030006880	S.CER C1608 JB 1H 472K-T
C3098	4030006920	S.CER C1608 CH 1H 010C-T
C3099	4030006860	S.CER C1608 JB 1H 102K-T
C3100	4030006880	S.CER C1608 JB 1H 472K-T
C3101	4030006930	S.CER C1608 CH 1H 020C-T
C3102	4030006880	S.CER C1608 JB 1H 472K-T
C3105	4030006860	S.CER C1608 JB 1H 102K-T
C3109	4030006880	S.CER C1608 JB 1H 472K-T
C3110	4030006880	S.CER C1608 JB 1H 472K-T
C3111	4030006880	S.CER C1608 JB 1H 472K-T
C3124	4030007090	S.CER C1608 CH 1H 470J-T
C3125	4030006860	S.CER C1608 JB 1H 102K-T
C3129	4030006880	S.CER C1608 JB 1H 472K-T
C3130	4030007110	S.CER C1608 CH 1H 680J-T
C3132	4030006960	S.CER C1608 CH 1H 050C-T
C3133	4030006880	S.CER C1608 JB 1H 472K-T
C3135	4030007060	S.CER C1608 CH 1H 270J-T
C3136	4030007020	S.CER C1608 CH 1H 120J-T
C3137	4030007060	S.CER C1608 CH 1H 270J-T
C3138	4030006980	S.CER C1608 CH 1H 070D-T
C3139	4030007040	S.CER C1608 CH 1H 180J-T
C3141	4030006880	S.CER C1608 JB 1H 472K-T
C3142	4030006880	S.CER C1608 JB 1H 472K-T
C3143	4030006880	S.CER C1608 JB 1H 472K-T
C3144	4030006880	S.CER C1608 JB 1H 472K-T
C3145	4030006880	S.CER C1608 JB 1H 472K-T

[PLL-B UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C3154	4030007040	S.CER C1608 CH 1H 180J-T
C3155	4030007000	S.CER C1608 CH 1H 090D-T
C3156	4030007060	S.CER C1608 CH 1H 270J-T
C3157	4030006960	S.CER C1608 CH 1H 050C-T
C3158	4030008560	S.CER C1608 CH 1H 300J-T
C3161	4030006880	S.CER C1608 JB 1H 472K-T
C3164	4030006880	S.CER C1608 JB 1H 472K-T
C3165	4030006880	S.CER C1608 JB 1H 472K-T
C3170	4030007090	S.CER C1608 CH 1H 470J-T
C3171	4030011280	S.CER C1608 CH 1H 271J-T
C3174	4030006880	S.CER C1608 JB 1H 472K-T
C3175	4030006880	S.CER C1608 JB 1H 472K-T
C3177	4030006880	S.CER C1608 JB 1H 472K-T
C3178	4030006880	S.CER C1608 JB 1H 472K-T
C3179	4030006880	S.CER C1608 JB 1H 472K-T
C3180	4340000570	S.MYL ECHU 1C 472JX5
C3181	4030006880	S.CER C1608 JB 1H 472K-T
C3182	4030006860	S.CER C1608 JB 1H 102K-T
C3183	4030007130	S.CER C1608 CH 1H 101J-T
C3201	4030007060	S.CER C1608 CH 1H 270J-T
C3202	4030007010	S.CER C1608 CH 1H 100D-T
C3203	4030006960	S.CER C1608 CH 1H 050C-T
C3204	4030006880	S.CER C1608 JB 1H 472K-T
C3205	4030007090	S.CER C1608 CH 1H 470J-T
C3301	4030011600	S.CER C1608 JB 1E 104K-T
C3302	4510008540	S.ELE EEE1CA100SR
C3303	4030011600	S.CER C1608 JB 1E 104K-T
C3304	4510008540	S.ELE EEE1CA100SR
C3311	4030006880	S.CER C1608 JB 1H 472K-T
C3312	4030006880	S.CER C1608 JB 1H 472K-T
C3313	4030006900	S.CER C1608 JB 1H 103K-T
J3001	6510007020	CON TMP-J01X-V6
J3002	6510007020	CON TMP-J01X-V6
J3003	6510007020	CON TMP-J01X-V6
J3004	6510003081	CON RT01T-1.0B(LF)
J3005	6510003081	CON RT01T-1.0B(LF)
J3007	6510017660	CON 52045-1645
EP3042	6910019200	S.BEA N2012ZPS121T50

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
Q4301	1590000680	S.TRA	DTC114EUA T106
D4309	1750001900	S.DIO	MMBD701LT1G
D4310	1750001900	S.DIO	MMBD701LT1G
D4311	1750000550	S.DIO	1SS355 TE-17
L4301	6200002041	S.COI	NLV25T-101J
L4302	6140001990	COI	LR-226 (T68-2)
L4303	6140002000	COI	LR-227 (T68-2)
L4304	6200002041	S.COI	NLV25T-101J
L4305	6200002041	S.COI	NLV25T-101J
L4306	6140002900	COI	LR-263 <KN>
L4307	6140002820	COI	LR-235 <KN>
L4308	6140002830	COI	LR-236 <KN>
L4309	6200002041	S.COI	NLV25T-101J
L4310	6200002041	S.COI	NLV25T-101J
L4311	6140002850	COI	LR-238 <KN>
L4312	6140002820	COI	LR-235 <KN>
L4313	6140002820	COI	LR-235 <KN>
L4314	6200002041	S.COI	NLV25T-101J
L4315	6200002041	S.COI	NLV25T-101J
L4316	6140002840	COI	LR-237 <KN>
L4317	6140002900	COI	LR-263 <KN>
L4318	6140002900	COI	LR-263 <KN>
L4319	6200002041	S.COI	NLV25T-101J
L4320	6200002041	S.COI	NLV25T-101J
L4321	6140002860	COI	LR-241 <KN>
L4322	6140002840	COI	LR-237 <KN>
L4323	6140002840	COI	LR-237 <KN>
L4324	6200002041	S.COI	NLV25T-101J
L4325	6200002041	S.COI	NLV25T-101J
L4327	6140002880	COI	LR-243 <KN>
L4328	6140002870	COI	LR-242 <KN>
L4329	6140002870	COI	LR-242 <KN>
L4330	6200002041	S.COI	NLV25T-101J
L4331	6200002041	S.COI	NLV25T-101J
L4332	6140003580	COI	LR-399(3.5%)
L4333	6140003570	COI	LR-398 (3.5%)
L4334	6200002041	S.COI	NLV25T-101J
L4335	6200002041	S.COI	NLV25T-101J
L4336	6140002890	COI	LR-262 <KN>
L4337	6140002890	COI	LR-262 <KN>
L4338	6200002041	S.COI	NLV25T-101J
L4339	6200002041	S.COI	NLV25T-101J
L4340	6200002041	S.COI	NLV25T-101J
L4341	6140003490	COI	LR-391 (TR10X5X5 3A6)
L4342	6140002520	COI	LR-290 (TR6X3X2 7A3)
L4343	6200002041	S.COI	NLV25T-101J
L4344	6200002041	S.COI	NLV25T-101J
L4345	6140002830	COI	LR-236 <KN>
L4346	6140003570	COI	LR-398 (3.5%)
R4301	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)
R4302	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R4303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)
R4304	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R4305	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R4306	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R4307	7030008190	S.RES	ERJ12YJ330U (33)
R4308	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R4309	7540000250	ABS	SA05C 401N
R4312	7030010350	S.RES	ERJ1TY 472U (4.7K)
R4313	7030010350	S.RES	ERJ1TY 472U (4.7K)
R4314	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
C4301	4030011600	S.CER	C1608 JB 1E 104K-T
C4302	4320000270	DIP	DM20C 102J5 .
C4303	4010006410	CER	HM13SJ SL 471J 500V
C4304	4010006410	CER	HM13SJ SL 471J 500V
C4305	4320000320	DIP	DM20C 222J5
C4306	4010005360	CER	HM11SJ SL 301J 500V
C4307	4010005880	CER	HM95SJ SL 271J 500V
C4308	4320000330	DIP	DM20C 272J5
C4309	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4310	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)
C4311	4010005930	CER	HM11SJ SL 391J 500V
C4312	4010005930	CER	HM11SJ SL 391J 500V
C4313	4010005370	CER	HM11SJ SL 331J 500V
C4314	4010005930	CER	HM11SJ SL 391J 500V
C4315	4030011600	S.CER	C1608 JB 1E 104K-T
C4316	4030011600	S.CER	C1608 JB 1E 104K-T
C4317	4030011200	S.CER	GRM31M2C2H300JV01L(GRM42-6 CH)
C4318	4010005370	CER	HM11SJ SL 331J 500V
C4319	4010006410	CER	HM13SJ SL 471J 500V
C4320	4010005370	CER	HM11SJ SL 331J 500V
C4321	4010005880	CER	HM95SJ SL 271J 500V
C4322	4010005880	CER	HM95SJ SL 271J 500V
C4323	4010005880	CER	HM95SJ SL 271J 500V
C4324	4010006410	CER	HM13SJ SL 471J 500V
C4325	4010006410	CER	HM13SJ SL 471J 500V
C4326	4010006410	CER	HM13SJ SL 471J 500V
C4327	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4328	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4329	4010005370	CER	HM11SJ SL 331J 500V
C4330	4010006410	CER	HM13SJ SL 471J 500V
C4331	4010005930	CER	HM11SJ SL 391J 500V
C4332	4010005370	CER	HM11SJ SL 331J 500V
C4333	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4334	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4335	4010005930	CER	HM11SJ SL 391J 500V

[FILTER-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C4336	4010005930	CER	HM11SJ SL 391J 500V
C4337	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)
C4338	4030011600	S.CER	C1608 JB 1E 104K-T
C4339	4030006880	S.CER	C1608 JB 1H 472K-T
C4340	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4341	4010005370	CER	HM11SJ SL 331J 500V
C4342	4010005370	CER	HM11SJ SL 331J 500V
C4343	4010005930	CER	HM11SJ SL 391J 500V
C4344	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4345	4010005930	CER	HM11SJ SL 391J 500V
C4346	4010006410	CER	HM13SJ SL 471J 500V
C4347	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4348	4010006410	CER	HM13SJ SL 471J 500V
C4349	4030006880	S.CER	C1608 JB 1H 472K-T
C4350	4030006880	S.CER	C1608 JB 1H 472K-T
C4351	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4352	4010005370	CER	HM11SJ SL 331J 500V
C4353	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4354	4010005880	CER	HM95SJ SL 271J 500V
C4355	4010005360	CER	HM11SJ SL 301J 500V
C4356	4030011510	S.CER	GRM31M2C2H560JV01L(GRM42-6 CH)
C4357	4030011070	S.CER	GRM31M2C2H5R0CY21L(GRM42-6 CH)
C4358	4030011740	S.CER	GRM32N2C2H201JV01L(GRM42-2 CH)
C4359	4030006880	S.CER	C1608 JB 1H 472K-T
C4360	4030006880	S.CER	C1608 JB 1H 472K-T
C4361	4010005930	CER	HM11SJ SL 391J 500V
C4362	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4363	4010005930	CER	HM11SJ SL 391J 500V
C4364	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4365	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4366	4030006880	S.CER	C1608 JB 1H 472K-T
C4367	4030006880	S.CER	C1608 JB 1H 472K-T
C4368	4030011740	S.CER	GRM32N2C2H201JV01L(GRM42-2 CH)
C4369	4010008600	CER	HP74SJ SL 101J 1KV
C4370	4030011740	S.CER	GRM32N2C2H201JV01L(GRM42-2 CH)
C4371	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)
C4372	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4373	4030006880	S.CER	C1608 JB 1H 472K-T
C4374	4030006880	S.CER	C1608 JB 1H 472K-T
C4376	4030011120	S.CER	GRM31M2C2H100JV01L(GRM42-6 CH)
C4377	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4378	4010008610	CER	HP60SJ SL 470J 1KV
C4379	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4380	4030006880	S.CER	C1608 JB 1H 472K-T
C4381	4030006880	S.CER	C1608 JB 1H 472K-T
C4382	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4383	4030011180	S.CER	GRM31M2C2H220JV01L(GRM42-6 CH)
C4384	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4385	4030011180	S.CER	GRM31M2C2H220JV01L(GRM42-6 CH)
C4386	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4387	4030006880	S.CER	C1608 JB 1H 472K-T
C4389	4030007090	S.CER	C1608 CH 1H 470J-T
C4390	4030006900	S.CER	C1608 JB 1H 103K-T
C4391	4030006870	S.CER	C1608 JB 1H 222K-T
C4392	4540000130	S.TRI	TZB4Z100AB10R00
C4393	4030007160	S.CER	C1608 CH 1H 181J-T
C4394	4030006880	S.CER	C1608 JB 1H 472K-T
C4395	4030006880	S.CER	C1608 JB 1H 472K-T
C4396	4030006880	S.CER	C1608 JB 1H 472K-T
C4398	4010007600	CER	HM17SJ YB 103K 500V
C4399	4010007600	CER	HM17SJ YB 103K 500V
C4400	4030007130	S.CER	C1608 CH 1H 101J-T
C4401	4030007040	S.CER	C1608 CH 1H 180J-T
C4402	4030007130	S.CER	C1608 CH 1H 101J-T
C4403	4030007090	S.CER	C1608 CH 1H 470J-T
C4404	4030006880	S.CER	C1608 JB 1H 472K-T
C4405	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4406	4030008920	S.CER	C1608 JB 1H 473K-T
C4407	4510008800	S.ELE	EEE1EA100SR
C4408	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4410	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4411	4030011120	S.CER	GRM31M2C2H100JV01L(GRM42-6 CH)
C4412	4030011510	S.CER	GRM31M2C2H560JV01L(GRM42-6 CH)
C4413	4030011510	S.CER	GRM31M2C2H560JV01L(GRM42-6 CH)
C4414	4030011120	S.CER	GRM31M2C2H100JV01L(GRM42-6 CH)
C4415	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4416	4030006880	S.CER	C1608 JB 1H 472K-T
C4417	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4420	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4421	4030011180	S.CER	GRM31M2C2H220JV01L(GRM42-6 CH)
C4422	4510008550	S.ELE	EEE1HA010SR
C4423	4510008550	S.ELE	EEE1HA010SR
C4424	4510008550	S.ELE	EEE1HA010SR
C4425	4510008550	S.ELE	EEE1HA010SR
C4426	4510008550	S.ELE	EEE1HA010SR
C4427	4510008550	S.ELE	EEE1HA010SR
C4428	4510008550	S.ELE	EEE1HA010SR
C4429	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4430	4030006880	S.CER	C1608 JB 1H 472K-T
C4431	4030011120	S.CER	GRM31M2C2H100JV01L(GRM42-6 CH)
C4434	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4435	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)
C4436	4030014460	S.CER	GRM31M2C2H820JV01L(GRM42-6 CH)
C4437	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4438	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4439	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)
C4440	4030011230	S.CER	GRM31M2C2H390JV01L(GRM42-6 CH)
C4441	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4442	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4443	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4444	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4445	4030012480	S.CER	GRM31M2C2H121JV01L(GRM42-6 CH)
C4446	4030011730	S.CER	GRM31M2C2H101JV01L(GRM42-6 CH)
C4447	4030011550	S.CER	GRM31M2C2H680JV01L(GRM42-6 CH)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C4448	4030011510	S.CER	GRM31M2C2H560JV01L(GRM42-6 CH)
C4449	4030011210	S.CER	GRM31M2C2H330JV01L(GRM42-6 CH)
C4450	4030011180	S.CER	GRM31M2C2H220JV01L(GRM42-6 CH)
C4451	4030011160	S.CER	GRM31M2C2H150JV01L(GRM42-6 CH)
RL4301	6330001571	REL	AJS1315F-K1
RL4302	6330001571	REL	AJS1315F-K1
RL4303	6330001571	REL	AJS1315F-K1
RL4304	6330001571	REL	AJS1315F-K1
RL4305	6330001571	REL	AJS1315F-K1
RL4306	6330001571	REL	AJS1315F-K1
RL4307	6330001571	REL	AJS1315F-K1
RL4308	6330001571	REL	AJS1315F-K1
RL4309	6330001571	REL	AJS1315F-K1
RL4310	6330001571	REL	AJS1315F-K1
RL4311	6330001571	REL	AJS1315F-K1
RL4312	6330001571	REL	AJS1315F-K1
RL4313	6330001571	REL	AJS1315F-K1
RL4314	6330001571	REL	AJS1315F-K1
RL4315	6330001571	REL	AJS1315F-K1
RL4316	6330001571	REL	AJS1315F-K1
RL4317	6330000781	REL	AGP2013F
J4301	6510007020	CON	TMP-J01X-V6
J4302	6510007020	CON	TMP-J01X-V6
J4303	6510018571	CON	16FE-BT-VK-N
J4304	6510007020	CON	TMP-J01X-V6
EP4301	6910012350	S.BEA	MMZ1608Y 102BT
EP4302	6910012350	S.BEA	MMZ1608Y 102BT
EP4303	6910012350	S.BEA	MMZ1608Y 102BT
EP4304	6910012350	S.BEA	MMZ1608Y 102BT
EP4305	6910012350	S.BEA	MMZ1608Y 102BT
EP4306	6910012350	S.BEA	MMZ1608Y 102BT
EP4307	6910012350	S.BEA	MMZ1608Y 102BT
EP4308	6910012350	S.BEA	MMZ1608Y 102BT

[PA150W-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC6501	1110005450	S.IC	TS522IDT
IC6601	1180001252	S.IC	TA7808F(TE16L1,NQ)
IC6901	1110005450	S.IC	TS522IDT
Q6401	1590003040	TRA	SD1487
Q6402	1590003040	TRA	SD1487
Q6403	1540000501	TRA	2SD1585-AZ K
Q6501	1540000550	S.TRA	2SD1664 T100Q
Q6601	1510001040	S.TRA	2SA1037AKT146S
Q6602	1590000680	S.TRA	DTC114EUA T106
Q6801	1590003051	S.FET	PD55003-E
Q6802	1530001971	S.TRA	2SC1623-T2B-A-L6
D6601	1710001161	S.DIO	DF40SC4-7072
D6701	1160000140	S.DIO	DAP222 TL
L6101	6200003840	S.COI	MLF2012D R22K-T
L6202	6180001240	COI	LAL 04NA 820K
L6301	6140003720	COI	LR-416 <KN>
L6404	6140003590	COI	LR-400 (TR10X5X5 6H3)
L6405	6140003350	COI	LR-376
L6406	6140002030	COI	LR-230 (SK-10M-15Y 120)
L6408	6110001730	COI	LA-262
R6101	7030003210	S.RES	ERJ3GEYJ 120 V (12)
R6102	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R6103	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R6201	7030000250	S.RES	MCR10EZHJ 82 (820)
R6202	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)
R6203	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R6204	7030010800	S.RES	ERJ1TYJ 2R7U (2.7)
R6206	7030000340	S.RES	MCR10EZHJ 470 (471)
R6301	7030000260	S.RES	MCR10EZHJ 100 (101)
R6302	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R6303	7030003450	S.RES	ERJ3GEYJ 122 V (1.2K)
R6304	7310005250	TRI	VM5CK-PVB 3K
R6401	7030010260	S.RES	ERJ1TYJ 3R3 U
R6402	7030010260	S.RES	ERJ1TYJ 3R3 U
R6403	7030010260	S.RES	ERJ1TYJ 3R3 U
R6404	7030010260	S.RES	ERJ1TYJ 3R3 U
R6405	7030010260	S.RES	ERJ1TYJ 3R3 U
R6406	7030010260	S.RES	ERJ1TYJ 3R3 U
R6407	7030001010	S.RES	MCR50JZHJ 10 (100)
R6408	7030001010	S.RES	MCR50JZHJ 10 (100)
R6409	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)
R6410	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)
R6411	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)
R6412	7310005200	TRI	VM5CK-PVB 2K
R6413	7030000300	S.RES	MCR10EZHJ 220 (221)
R6416	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)
R6417	7030010570	S.RES	ERJ1TYJ 4R7U (4.7)
R6418	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)
R6419	7030010510	S.RES	ERJ1TYJ 8R2U (8.2)
R6502	7030005981	S.RES	ERA3YED 333V (33K)
R6503	7030005981	S.RES	ERA3YED 333V (33K)
R6504	7030005971	S.RES	ERA3YKD 683V (68K)
R6505	7030005971	S.RES	ERA3YKD 683V (68K)
R6507	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R6509	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R6515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R6516	7310005230	TRI	VM5CK-PVB 10K
R6602	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R6603	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R6604	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R6651	7100000810	S.RES	ERX5WQK 12MH
R6652	7100000810	S.RES	ERX5WQK 12MH
R6801	7030003410	S.RES	ERJ3GEYJ 561 V (560)
R6802	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)
R6901	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R6902	7030003740	S.RES	ERJ3GEYJ 334 V (330K)
R6903	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R6904	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R6905	7510001551	S.THE	NTCG16 4LH 333JT
R6906	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)
R6912	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R6913	7030003740	S.RES	ERJ3GEYJ 334 V (330K)
R6914	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R6915	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R6916	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R6917	7510001551	S.THE	NTCG16 4LH 333JT
C6101	4030007120	S.CER	C1608 CH 1H 820J-T
C6102	4030007120	S.CER	C1608 CH 1H 820J-T
C6106	4030011600	S.CER	C1608 JB 1E 104K-T
C6108	4030011600	S.CER	C1608 JB 1E 104K-T
C6201	4030011600	S.CER	C1608 JB 1E 104K-T
C6202	4030011600	S.CER	C1608 JB 1E 104K-T
C6203	4030004750	S.CER	C2012 JB 1H 103K-T
C6205	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)
C6206	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)
C6301	4030008960	S.CER	C2012 JB 1C 104K-T
C6302	4030011600	S.CER	C1608 JB 1E 104K-T
C6303	4510009600	S.ELE	EEE1CA471UP
C6305	4030011600	S.CER	C1608 JB 1E 104K-T
C6306	4510004601	ELE	16 ME 1000 HC
C6308	4030011790	S.CER	GRM55RF52A684ZD01L(GRM44-1)
C6310	4320001210	S.MIC	UC552H 6800J-T
C6401	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)
C6403	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C6407	4030018370	S.CER	ERF22X 6C1H 102J D01L
C6408	4030018370	S.CER	ERF22X 6C1H 102J D01L
C6410	4320000220	DIP	DM19C 681J5 .
C6412	4510004601	ELE	16 ME 1000 HC
C6413	4510004601	ELE	16 ME 1000 HC
C6414	4030004740	S.CER	C2012 JB 1H 472K-T
C6415	4030011790	S.CER	GRM55RF52A684ZD01L(GRM44-1)
C6416	4030008920	S.CER	C1608 JB 1H 473K-T
C6417	4510004601	ELE	16 ME 1000 HC
C6418	4030006880	S.CER	C1608 JB 1H 472K-T
C6419	4030006880	S.CER	C1608 JB 1H 472K-T
C6424	4030018370	S.CER	ERF22X 6C1H 102J D01L
C6425	4320000220	DIP	DM19C 681J5 .
C6427	4030011600	S.CER	C1608 JB 1E 104K-T
C6428	4030011600	S.CER	C1608 JB 1E 104K-T
C6432	4030011740	S.CER	GRM32N2C2H201JV01L(GRM42-2 CH)
C6433	4030011740	S.CER	GRM32N2C2H201JV01L(GRM42-2 CH)
C6501	4030007130	S.CER	C1608 CH 1H 101J-T
C6503	4030011600	S.CER	C1608 JB 1E 104K-T
C6506	4030011600	S.CER	C1608 JB 1E 104K-T
C6602	4030006880	S.CER	C1608 JB 1H 472K-T
C6603	4510009600	S.ELE	EEE1CA471UP
C6604	4510009150	S.ELE	EEE1EA470WP
C6605	4030011600	S.CER	C1608 JB 1E 104K-T
C6606	4030011600	S.CER	C1608 JB 1E 104K-T
C6607	4510009150	S.ELE	EEE1EA470WP
C6608	4030008700	S.CER	GRM21BB11H473KA01L (GRM40 B)
C6609	4510006021	ELE	16 ME 2200 HC
C6610	4030017320	S.CER	GRM21BB11H104KA01L (GRM40-034)
C6611	4030004740	S.CER	C2012 JB 1H 472K-T
C6612	4030004720	S.CER	C2012 JB 1H 102K-T
C6701	4030008920	S.CER	C1608 JB 1H 473K-T
C6702	4030008920	S.CER	C1608 JB 1H 473K-T
C6705	4030006880	S.CER	C1608 JB 1H 472K-T
C6801	4030011600	S.CER	C1608 JB 1E 104K-T
C6901	4030011600	S.CER	C1608 JB 1E 104K-T
C6902	4030011600	S.CER	C1608 JB 1E 104K-T
RL6701	6330001600	REL	ALD 112
J6301	6510021531	CON	IMSA-9230B-1-04Z024-PT1
J6302	6510021531	CON	IMSA-9230B-1-04Z024-PT1
J6401	6510007020	CON	TMP-J01X-V6
J6411	6510021391	CON	IMSA-9230B-1-03Z024-PT1
J6412	6510021391	CON	IMSA-9230B-1-03Z024-PT1
J6701	6510023092	S.CON	20FLT-SM2-TB(LF)(SN)(M)
J6702	6510007020	CON	TMP-J01X-V6
EP6204	6910019200	S.BEA	N2012ZPS121T50
EP6303	6910019200	S.BEA	N2012ZPS121T50
EP6401	6910019200	S.BEA	N2012ZPS121T50
EP6402	6910019200	S.BEA	N2012ZPS121T50
EP6403	6910019200	S.BEA	N2012ZPS121T50
EP6407	6910019200	S.BEA	N2012ZPS121T50
EP6601	6910000630	BEA	FSRH070140RN000B (FSOH070RN)
EP6602	6510018330	TER	F4053A
EP6603	6510018330	TER	F4053A

[TERMINAL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C7001	4510005980	ELE	16 ME 4700 HC
C7002	4030006880	S.CER	C1608 JB 1H 472K-T
C7003	4030006870	S.CER	C1608 JB 1H 222K-T
C7004	4030006870	S.CER	C1608 JB 1H 222K-T
C7005	4030006880	S.CER	C1608 JB 1H 472K-T
C7006	4030006880	S.CER	C1608 JB 1H 472K-T
EP7003	6510018330	TER	F4053A
EP7004	6510018330	TER	F4053A

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MIC-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2301	6510009211	CON 14RS-8H-MI-AU(F)-1
J2302	6510022621	S.CON 10FMN-BMTTR-A-TBT(LF)(SN)

[VR1-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R2401	7210002540	VAR TP96N937-15F-10KB-1540
J2401	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR2-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R2501	7210002730	VAR TP96N944-15F-10KB-1632
J2501	6510024522	S.CON 12FLT-SM2-TB(LF)(SN)(M)

[DRIVER-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
Q6851	1590003061	S.FET PD55015-E
R6851	7030010520	S.RES ERJ1TYJ 101U (100)
R6852	7030000020	S.RES MCR10EZHJ 1 (010)
C6851	4030004750	S.CER C2012 JB 1H 103K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VARISTOR1-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
D6431	1790001760	S.VAR MA30-(TX)
C6431	4030008920	S.CER C1608 JB 1H 473K-T

[VARISTOR2-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION
D6432	1790001760	S.VAR MA30-(TX)
C6432	4030008920	S.CER C1608 JB 1H 473K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

• For other than [GEN-41] and [CHN-47]

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC2001	1140006930	S.IC	HD6433834A95F SX1632SA	
IC2002	1140002190	S.IC	HD66100FH	[GEN-1]
	1140005130	S.IC	HD66100F S	[GEN-2]
	1140005130	S.IC	HD66100F S	[GEN-3]
	1140002190	S.IC	HD66100FH	[GEN-4]
	1140005130	S.IC	HD66100F S	[GEN-5]
	1140002190	S.IC	HD66100FH	[KOR]
	1140005130	S.IC	HD66100F S	[EUR-1]
	1140005130	S.IC	HD66100F S	[EUR-2]
IC2003	1110003930	S.IC		[GEN-1]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-1]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-2]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-3]
	1110001550	S.IC	S-8054ALB-LM-T1	[GEN-4]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-5]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[KOR]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[EUR-1]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[EUR-2]
IC2005	1180001480	S.IC	UPC78L05T	
IC2006	1180001490	S.IC	UPC78L08T	
IC2007	1110003950	IC	UPC1241H	
IC2008	1110003910	S.IC	NJM4558M(T1)	
IC2009	1180000420	S.IC	TA78L05F (TE12R)	[GEN-3]
	1180000420	S.IC	TA78L05F (TE12R)	[EUR-2]
Q2001	1530003410	S.TRA	2SC1623 L6	[GEN-1] only
Q2002	1530003410	S.TRA	2SC1623 L6	
Q2003	1520000700	S.TRA	2SB798-T2 DL	
Q2004	1520000700	S.TRA	2SB798-T2 DL	[GEN-1] only
Q2005	1530003410	S.TRA	2SC1623 L6	
Q2006	1530003410	S.TRA	2SC1623 L6	
Q2007	1590002250	S.TRA	DTC114EK T147	
Q2008	1590002250	S.TRA	DTC114EK T147	
Q2009	1530003410	S.TRA	2SC1623 L6	
Q2010	1540000540	S.TRA	2SD1448-Z-T1	[GEN-1] only
Q2011	1590002250	S.TRA	DTC114EK T147	
Q2012	1590002250	S.TRA	DTC114EK T147	
Q2013	1590002250	S.TRA	DTC114EK T147	
D2001	1750000500	S.DIO	1SS184 (TE85R)	
D2002	1730002400	S.ZEN	RD11M-T2B1]	
D2003	1750000500	S.DIO	1SS184 (TE85R)	
D2004	1750000500	S.DIO	1SS184 (TE85R)	
D2005	1750000500	S.DIO	1SS184 (TE85R)	
D2006	1750000500	S.DIO	1SS184 (TE85R)	
D2007	1750000500	S.DIO	1SS184 (TE85R)	
D2008	1750000500	S.DIO	1SS184 (TE85R)	
D2009	1750000500	S.DIO	1SS184 (TE85R)	
D2010	1750000500	S.DIO	1SS184 (TE85R)	
X2001	6050009510	XTA	CR-513	
L2002	6910009430	COI	BL01RN1-A62-001	
L2003	6910009430	COI	BL01RN1-A62-001	
L2004	6200004840	S.COI	NL 322522T-101J*	
L2005	6910009430	COI	BL01RN1-A62-001	
L2006	6200004840	S.COI	NL 322522T-101J*	
L2007	6200004840	S.COI	NL 322522T-101J*	
L2008	6200004840	S.COI	NL 322522T-101J*	
L2009	6200004840	S.COI	NL 322522T-101J*	
L2010	6170000390	COI	LW-15	
R2001	7030006810	S.RES	RK73K2AJ 22K	[GEN-1] only
R2002	7030006810	S.RES	RK73K2AJ 22K	[GEN-1] only
R2003	7030006790	S.RES	RK73K2AJ 15K	
	7030006780	S.RES	RK73K2AJ 10K	[GEN-1]
R2004	7030006660	S.RES	RK73K2AJ 220	[GEN-1] only
R2005	7030006710	S.RES	RK73K2AJ 1.5K	
	7030006660	S.RES	RK73K2AJ 220	[GEN-1]
R2006	7030006690	S.RES	RK73K2AJ 1K	[GEN-1] only
R2007	7030006690	S.RES	RK73K2AJ 1K	
R2009	7030006830	S.RES	RK73K2AJ 47K	
R2011	7030006830	S.RES	RK73K2AJ 47K	
R2012	7030006890	S.RES	RK73K2AJ 1M	
R2013	7030006830	S.RES	RK73K2AJ 47K	
R2014	7030006830	S.RES	RK73K2AJ 47K	
R2015	7030006690	S.RES	RK73K2AJ 1K	
R2016	7030006690	S.RES	RK73K2AJ 1K	
R2017	7030006860	S.RES	RK73K2AJ 100K	
R2018	7030006690	S.RES	RK73K2AJ 1K	
R2019	7030006880	S.RES	RK73K2AJ 470K	
R2020	7030006870	S.RES	RK73K2AJ 220K	
R2021	7030006870	S.RES	RK73K2AJ 220K	
R2022	7030006860	S.RES	RK73K2AJ 100K	
R2039	7030006830	S.RES	RK73K2AJ 47K	
R2040	7030006820	S.RES	RK73K2AJ 33K	
R2041	7030006750	S.RES	RK73K2AJ 4.7K	
R2042	7030006830	S.RES	RK73K2AJ 47K	
R2043	7030006790	S.RES	RK73K2AJ 15K	
R2044	7030006780	S.RES	RK73K2AJ 10K	
R2045	7030006780	S.RES	RK73K2AJ 10K	
R2046	7030006780	S.RES	RK73K2AJ 10K	
R2047	7030007030	S.RES	RK73K2A 5.6K	
R2048	7030006690	S.RES	RK73K2AJ 1K	
R2049	7030006830	S.RES	RK73K2AJ 47K	
R2054	7010006680	RES	RD16X J 47	
R2055	7030006780	S.RES	RK73K2AJ 10K	
R2056	7010006840	S.RES	RK73M2AJ 1	

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R2057	7030006690	S.RES	RK73K2AJ 1K	
R2058	7010006670	RES	RD16X J 3.3	
R2059	7030006750	S.RES	RK73K2AJ 4.7K	
R2060	7030006640	S.RES	RK73K2AJ 100	
R2061	7030006640	S.RES	RK73K2AJ 100	
R2062	7030006730	S.RES	RK73K2AJ 3.3K	
R2063	7030006660	S.RES	RK73K2AJ 220	
R2064	7030006850	S.RES	RK73K2AJ 82K	
R2065	7030006860	S.RES	RK73K2AJ 100K	
R2066	7310004240	TRI	KVSF639A 10K	
R2067	7030006810	S.RES	RK73K2AJ 22K	
R2068	7030006840	S.RES	RK73K2AJ 68K	
R2069	7030006690	S.RES	RK73K2AJ 1K	
R2070	7310004230	TRI	KVSF639A 100K	
R2071	7030006750	S.RES	RK73K2AJ 4.7K	
R2072	7030006680	S.RES	RK73K2AJ 680	
R2073	7030006670	S.RES	RK73K2AJ 470	
R2074	7030006630	S.RES	RK73K2AJ 47	[GEN-1] only
R2075	7030006710	S.RES	RK73K2AJ 1.5K	[GEN-1] only
R2077	7030006800	S.RES	RK73K2AJ 18K	
R2078	7030006780	S.RES	RK73K2AJ 10K	
R2079	7030006800	S.RES	RK73K2AJ 18K	
R2080	7030006780	S.RES	RK73K2AJ 10K	
R2081	7030006800	S.RES	RK73K2AJ 18K	
R2082	7030006780	S.RES	RK73K2AJ 10K	
R2083	7030006800	S.RES	RK73K2AJ 18K	
R2084	7030006800	S.RES	RK73K2AJ 18K	
R2085	7030006830	S.RES	RK73K2AJ 47K	
R2086	7030006810	S.RES	RK73K2AJ 22K	
R2087	7030006790	S.RES	RK73K2AJ 15K	
R2088	7030006830	S.RES	RK73K2AJ 47K	
R2090	7030000240	S.RES	MCR10EZHJ 68 (680)	
W2012	7030007010	S.RES	MCR10EZHJ JPW	
W2013	7030007010	S.RES	MCR10EZHJ JPW	
W2014	7030007010	S.RES	MCR10EZHJ JPW	
W2015	7030007010	S.RES	MCR10EZHJ JPW	
W2018	7030007010	S.RES	MCR10EZHJ JPW	
W2019	7030007010	S.RES	MCR10EZHJ JPW	[GEN-3]
	7030007010	S.RES	MCR10EZHJ JPW	[EUR-2]
C2001	4030011450	S.CER	GRM40 B 104K 50PT	[GEN-1] only
C2002	4030011420	S.CER	GRM40 B 472K 50PT	
C2003	4030011420	S.CER	GRM40 B 472K 50PT	
C2004	4030011420	S.CER	GRM40 B 472K 50PT	
C2005	4030011490	S.CER	GRM40 CH 120J 50PT	
C2006	4030011490	S.CER	GRM40 CH 120J 50PT	
C2007	4030011430	S.CER	GRM40 B 103K 50PT	
C2008	4510006460	ELE	QYX1H224J TP	
C2009	4030011430	S.CER	GRM40 B 103K 50PT	
C2012	4510006480	ELE	UVX1E4R7M DA	
C2013	4030011420	S.CER	GRM40 B 472K 50PT	
C2014	4030011420	S.CER	GRM40 B 472K 50PT	
C2015	4030011420	S.CER	GRM40 B 472K 50PT	
C2016	4030011420	S.CER	GRM40 B 472K 50PT	
C2017	4030011420	S.CER	GRM40 B 472K 50PT	
C2018	4030011420	S.CER	GRM40 B 472K 50PT	
C2019	4030011420	S.CER	GRM40 B 472K 50PT	
C2020	4510006550	ELE	UVR1C471M PA	[GEN-1]
	4510006570	ELE	UVR1C102M PA	[GEN-2]
	4510006570	ELE	UVR1C102M PA	[GEN-3]
	4510006570	ELE	UVR1C102M PA	[GEN-4]
	4510006570	ELE	UVR1C102M PA	[GEN-5]
	4510006570	ELE	UVR1C102M PA	[KOR]
	4510006570	ELE	UVR1C102M PA	[EUR-1]
	4510006570	ELE	UVR1C102M PA	[EUR-2]
C2021	4030011420	S.CER	GRM40 B 472K 50PT	
C2022	4510006550	ELE	UVR1C471M PA	[GEN-1]
	4510006630	ELE	UPF1C471M PH	[GEN-2]
	4510006630	ELE	UPF1C471M PH	[GEN-3]
	4510006630	ELE	UPF1C471M PH	[GEN-4]
	4510006630	ELE	UPF1C471M PH	[GEN-5]
	4510006630	ELE	UPF1C471M PH	[KOR]
	4510006630	ELE	UPF1C471M PH	[EUR-1]
	4510006630	ELE	UPF1C471M PH	[EUR-2]
C2023	4030011450	S.CER	GRM40 B 104K 50PT	
C2024	4510006530	ELE	UVX1C470M DA	
C2025	4510006540	ELE	UVR1C101M DA	
C2026	4510006530	ELE	UVX1C470M DA	
C2027	4030011420	S.CER	GRM40 B 472K 50PT	
C2028	4510006520	ELE	UVX1E220M DA	
C2029	4510006520	ELE	UVX1E220M DA	
C2030	4030011420	S.CER	GRM40 B 472K 50PT	
C2031	4510006470	ELE	UVX1H2R2M DA	
C2032	4510006490	ELE	UVX1H010M DA	
C2033	4510006490	ELE	UVX1H010M DA	
C2034	4510006480	ELE	UVX1E4R7M DA	
C2035	4510006480	ELE	UVX1E4R7M DA	
C2036	4510006530	ELE	UVX1C470M DA	
C2037	4510006480	ELE	UVX1E4R7M DA	
C2038	4510006500	ELE	UVX1C100M DA	
C2039	4030011420	S.CER	GRM40 B 472K 50PT	
C2040	4510006530	ELE	UVX1C470M DA	
C2041	4030011420	S.CER	GRM40 B 472K 50PT	
C2042	4510006530	ELE	UVX1C470M DA	
C2043	4030011420	S.CER	GRM40 B 472K 50PT	
C2044	4510006500	ELE	UVX1C100M DA	
C2046	4510006540	ELE	UVR1C101M DA	[GEN-1] only
C2047	4510006550	ELE	UVR1C471M PA	[GEN-1] only
C2048	4030011420	S.CER	GRM40 B 472K 50PT	[GEN-1] only
C2049	4030011450	S.CER	GRM40 B 104K 50PT	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C2050	4030011450	S.CER	GRM40 B 104K 50PT	
C2051	4510006520	ELE	UVX1E220M DA	[GEN-3]
	4510006520	ELE	UVX1E220M DA	[EUR-2]
C2052	4030011420	S.CER	GRM40 B 472K 50PT	[GEN-3]
	4030011420	S.CER	GRM40 B 472K 50PT	[EUR-2]
C2053	4030011420	S.CER	GRM40 B 472K 50PT	[GEN-3]
	4030011420	S.CER	GRM40 B 472K 50PT	[EUR-2]
C2054	4510006530	ELE	UVX1C470M DA	[GEN-3]
	4510006530	ELE	UVX1C470M DA	[EUR-2]
C2060	4310000480	MYL	50 F2D 104J	
RL2001	6330001260	REL	AG 201344 (DS1E-B-DC12V)	
J2007	6510018670	CON	B03B-EH-S	
J2008	6510018730	CON	10FE-BT	
J2009	6510018720	CON	06FE-BT	
J2010	6510018720	CON	06FE-BT	
J2011	6510018720	CON	06FE-BT	
J2012	6510018720	CON	06FE-BT	
J2013	6510018710	CON	RTB-1.5-2F	
J2014	6510018710	CON	RTB-1.5-2F	
DS2001	5080000360	LAM	HRT-3290A-F	
DS2002	5080000360	LAM	HRT-3290A-F	
DS2003	5080000360	LAM	HRT-3290A-F	
DS2004	5010000180	LCD	DLC-7978P(HTN)	

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)	
IC2002	1130013870	S.IC	NJU6445FCI-#ZZZB	
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G	
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ	
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ	
IC2007	1110002550	IC	TA7252AP	
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC2009	1180000421	S.IC	TA78L05F(TE12R,F)	[GEN-23]
	1180000421	S.IC	TA78L05F(TE12R,F)	[EUR-22]
IC2010	1130008511	S.IC	TC7W53FU(TE12L,F)	
IC2011	1130003831	S.IC	TC7S04F(TE85R,F)	
Q2002	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2003	1130009930	TRA	2SB1274R	
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2007	1590001380	S.TRA	DTC114EKA T146	
Q2008	1590001380	S.TRA	DTC114EKA T146	
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2011	1590001380	S.TRA	DTC114EKA T146	
Q2012	1590001380	S.TRA	DTC114EKA T146	
Q2013	1590001380	S.TRA	DTC114EKA T146	
D2001	1750000021	S.DIO	1SS184(TE85R,F)	
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1	
D2003	1750000021	S.DIO	1SS184(TE85R,F)	
D2004	1750000021	S.DIO	1SS184(TE85R,F)	
D2005	1750000021	S.DIO	1SS184(TE85R,F)	
D2006	1750000021	S.DIO	1SS184(TE85R,F)	
D2007	1750000021	S.DIO	1SS184(TE85R,F)	
D2008	1750000021	S.DIO	1SS184(TE85R,F)	
D2009	1750000021	S.DIO	1SS184(TE85R,F)	
D2010	1750000021	S.DIO	1SS184(TE85R,F)	
X2001	6050009450	XTA	CR-513 AT-49 9.8304 MHz<KDS>	
L2002	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-22]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[CHN]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-22]
L2003	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-22]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[CHN]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-22]
L2004	6200003261	S.COI	NLV32T-101J	
L2005	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[GEN-22]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[CHN]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-21]
	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	[EUR-22]
L2006	6200003261	S.COI	NLV32T-101J	
L2007	6200003261	S.COI	NLV32T-101J	
L2008	6200003261	S.COI	NLV32T-101J	
L2009	6200003261	S.COI	NLV32T-101J	
L2010	6170000140	COI	LW-15	
R2003	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2005	7030000400	S.RES	MCR10EZHJ 1.5K (152)	
R2007	7030000430	S.RES	MCR10EZHJ 2.7K (272)	
R2009	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2011	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2012	7030000740	S.RES	MCR10EZHJ 1 M (105)	
R2013	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2014	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2015	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2016	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2017	7030000620	S.RES	MCR10EZHJ 100 K (104)	
R2018	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2019	7030000700	S.RES	MCR10EZHJ 470 K (474)	
R2020	7030000660	S.RES	MCR10EZHJ 220 K (224)	
R2021	7030000660	S.RES	MCR10EZHJ 220 K (224)	
R2022	7030000620	S.RES	MCR10EZHJ 100 K (104)	
R2024	7030000010	S.RES	MCR10EZHJ JPW (000)	
R2039	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2040	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R2041	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R2042	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2043	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2044	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2045	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2046	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2047	7030000470	S.RES	MCR10EZHJ 5.6K (562)	
R2048	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2049	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2054	7010003241	RES	PSD1/4V 47	
R2055	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)	
R2057	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2058	7010003101	RES	PSD1/4V 3.3	
R2061	7030000260	S.RES	MCR10EZHJ 100 (101)	
R2062	7030000440	S.RES	MCR10EZHJ 3.3K (332)	
R2063	7030000300	S.RES	MCR10EZHJ 220 (221)	
R2064	7030000610	S.RES	MCR10EZHJ 82 K (823)	
R2065	7030000620	S.RES	MCR10EZHJ 100 K (104)	
R2066	7310004980	TRI	KVSF639AC 103 10K	
R2067	7030000540	S.RES	MCR10EZHJ 22 K (223)	
R2068	7030000610	S.RES	MCR10EZHJ 82 K (823)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R2069	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2070	7310004960	TRI	KVSF639AC 104 100K	
R2071	7030000400	S.RES	MCR10EZHJ 1.5K (152)	
R2072	7030000360	S.RES	MCR10EZHJ 680 (681)	
R2073	7030000340	S.RES	MCR10EZHJ 470 (471)	
R2077	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2078	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2079	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2080	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2081	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2082	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2083	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2084	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2085	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2086	7030000540	S.RES	MCR10EZHJ 22 K (223)	
R2087	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2088	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2090	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-21]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-22]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-25]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[CHN]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[EUR-21]
W2012	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2013	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2014	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2015	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2018	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2019	7030000010	S.RES	MCR10EZHJ JPW (000)	[GEN-23]
	7030000010	S.RES	MCR10EZHJ JPW (000)	[EUR-22]
C2002	4030004740	S.CER	C2012 JB 1H 472K-T	
C2003	4030004740	S.CER	C2012 JB 1H 472K-T	
C2004	4030004740	S.CER	C2012 JB 1H 472K-T	
C2005	4030004880	S.CER	C2012 CH 1H 120J-T	
C2006	4030004880	S.CER	C2012 CH 1H 120J-T	
C2007	4030004750	S.CER	C2012 JB 1H 103K-T	
C2008	4310000520	MYL	50 F2D 224J	
C2009	4030004750	S.CER	C2012 JB 1H 103K-T	
C2012	4510005150	ELE	50 ME 10 HC	
C2013	4030004740	S.CER	C2012 JB 1H 472K-T	
C2014	4030004740	S.CER	C2012 JB 1H 472K-T	
C2015	4030004740	S.CER	C2012 JB 1H 472K-T	
C2016	4030004740	S.CER	C2012 JB 1H 472K-T	
C2017	4030004740	S.CER	C2012 JB 1H 472K-T	
C2018	4030004740	S.CER	C2012 JB 1H 472K-T	
C2019	4030004740	S.CER	C2012 JB 1H 472K-T	
C2020	4510004601	ELE	16 ME 1000 HC	
C2021	4030004740	S.CER	C2012 JB 1H 472K-T	
C2022	4510007480	ELE	16 ME 470 CA	
C2023	4030008960	S.CER	C2012 JB 1C 104K-T	
C2024	4510005120	ELE	16 ME 47 HC	
C2025	4510004990	ELE	16 ME 100 HC	
C2026	4510005120	ELE	16 ME 47 HC	
C2027	4030004740	S.CER	C2012 JB 1H 472K-T	
C2028	4510008400	ELE	25 ME 22 HC	
C2029	4510008400	ELE	25 ME 22 HC	
C2030	4030004740	S.CER	C2012 JB 1H 472K-T	
C2031	4510005490	ELE	50 ME 2R2 HC	
C2032	4510005481	ELE	50 ME 1 HC	
C2033	4510005481	ELE	50 ME 1 HC	
C2034	4510008410	ELE	25 ME 4R7 HC	
C2035	4510008410	ELE	25 ME 4R7 HC	
C2036	4510005120	ELE	16 ME 47 HC	
C2037	4510008410	ELE	25 ME 4R7 HC	
C2038	4510005500	ELE	16 ME 10 HC	
C2039	4030004740	S.CER	C2012 JB 1H 472K-T	
C2040	4510005120	ELE	16 ME 47 HC	
C2041	4030004740	S.CER	C2012 JB 1H 472K-T	
C2042	4510005120	ELE	16 ME 47 HC	
C2043	4030004740	S.CER	C2012 JB 1H 472K-T	
C2044	4510005500	ELE	16 ME 10 HC	
C2049	4030008960	S.CER	C2012 JB 1C 104K-T	
C2050	4030008960	S.CER	C2012 JB 1C 104K-T	
C2051	4510008400	ELE	25 ME 22 HC	[GEN-23]
	4510008400	ELE	25 ME 22 HC	[EUR-22]
C2052	4030004740	S.CER	C2012 JB 1H 472K-T	[GEN-23]
	4030004740	S.CER	C2012 JB 1H 472K-T	[EUR-22]
C2053	4030004740	S.CER	C2012 JB 1H 472K-T	[GEN-23]
	4030004740	S.CER	C2012 JB 1H 472K-T	[EUR-22]
C2054	4510005120	ELE	16 ME 47 HC	[GEN-23]
	4510005120	ELE	16 ME 47 HC	[EUR-22]
C2060	4310000480	MYL	50 F2D 104J	[GEN-21]
	4310000480	MYL	50 F2D 104J	[GEN-22]
	4310000480	MYL	50 F2D 104J	[GEN-25]
	4310000480	MYL	50 F2D 104J	[CHN]
	4310000480	MYL	50 F2D 104J	[EUR-21]
C2071	4030008960	S.CER	C2012 JB 1C 104K-T	
C2072	4030008960	S.CER	C2012 JB 1C 104K-T	
C2073	4030008960	S.CER	C2012 JB 1C 104K-T	
C2074	4030008960	S.CER	C2012 JB 1C 104K-T	
RL2001	6330001330	REL	AG 201344	
J2007	6510003391	CON	B03B-EH-S(LF)(SN)	
J2008	6510018381	CON	10FE-BT-VK-N	
J2009	6510018391	CON	06FE-BT-VK-N	
J2010	6510018391	CON	06FE-BT-VK-N	
J2011	6510018391	CON	06FE-BT-VK-N	
J2012	6510018391	CON	06FE-BT-VK-N	

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
J2013	6510010021	CON	RTB-1.5-2F(LF)	
J2014	6510010021	CON	RTB-1.5-2F(LF)	
J2016	6510003401	CON	B04B-EH-S(LF)(SN)	[GEN-23]
	6510003401	CON	B04B-EH-S(LF)(SN)	[EUR-22]
DS2001	5080000306	LAM	HRT-3290A-F-PF	
DS2002	5080000306	LAM	HRT-3290A-F-PF	
DS2003	5080000306	LAM	HRT-3290A-F-PF	
DS2004	5010000180	LCD	DLC-7978P(HTN)	
DS2005	5080000150	LAM	HRS-7219A	[GEN-23]
	5080000150	LAM	HRS-7219A	[EUR-22]
J2601	6510018720	CON	06FE-BT	
S2601	2250000280	ENC	SRB18100 25KC	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SESOR1 UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2601	6510018391	CON 06FE-BT-VK-N
S2601	2260002430	SWI SW-165 (SRBM1L)

[SENSOR2 UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2701	6510018720	CON 06FE-BT
S2701	2250000280	ENC SRB18100 25KC

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SENSOR2-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J2701	6510018391	CON	06FE-BT-VK-N
S2701	2260002430	SWI	SW-165 (SRBM1L)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R2	7010003181	PSD1/4V 15		
R4	7010003201	PSD1/4V 22		
R28	7010003351	PSD1/4V 390		
R33	7010003231	PSD1/4V 39		
R39	7010003181	PSD1/4V 15		
R75	7010003201	PSD1/4V 22		
R98	7010003201	PSD1/4V 22		
R101	7010003201	PSD1/4V 22		
R131	7010003381	PSD1/4V 680		
R393	7010004691	PSD1/2 47		
R449	7010003181	PSD1/4V 15		
R465	7010003201	PSD1/4V 22		
R466	7010003201	PSD1/4V 22		
R467	7010003201	PSD1/4V 22		
R468	7010003201	PSD1/4V 22		
R469	7010003201	PSD1/4V 22		
R470	7010003201	PSD1/4V 22		
R471	7010003201	PSD1/4V 22		
R472	7010003201	PSD1/4V 22		
R514	7010000291	PSN1/4V 220		
R521	7010003181	PSD1/4V 15		
R523	7010004691	PSD1/2 47		
R698	7010003381	PSD1/4V 680		
IC4	1160000130	S.IC	TD62783AF (S,EL)	
IC5	1160000130	S.IC	TD62783AF (S,EL)	
IC6	1160000130	S.IC	TD62783AF (S,EL)	
IC8	1110003140	IC	LA1150N	
IC9	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC10	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC11	1130001910	S.IC	UPD4011BG-T1	
IC12	1140003830	S.IC	TC4W66F(TE12L)	
IC16	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC17	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC18	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC19	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC20	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC21	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC22	1130001230	S.IC	UPD4001BG-T1	
IC23	1110001400	S.IC	UPC1555G2-T1	
IC24	1180001250	S.IC	TA7808F(TE16L)	
IC27	1170000280	S.IC	TLP121 (GB-TPL)	
IC31	1130008630	S.IC	MC14028BF-EL	
IC32	1130003760	S.IC	TC4S81F (TE85R)	
IC33	1130003760	S.IC	TC4S81F (TE85R)	
IC34	1130001880	S.IC	UPD4069UBG-T1	
IC35	1130008650	S.IC	MC14071BF-EL	
IC36	1110003300	S.IC	M5282FP 70CD	
IC38	1140003830	S.IC	TC4W66F(TE12L)	
IC39	1140003830	S.IC	TC4W66F(TE12L)	
IC131	1180000420	S.IC	TA78L05F (TE12R)	
IC132	1140006940	S.IC	HD6433378B26F SX-1632A	
IC133	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-1]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-2]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-3]
	1110001550	S.IC	S-8054ALB-LM-T1	[GEN-4]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[GEN-5]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[KOR]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[EUR-1]
	1110004860	S.IC	S-80842ALUP-EA6-T2	[EUR-2]
IC134	1130007290	S.IC	24LC16BT-I/SN	
IC135	1130007290	S.IC	24LC16BT-I/SN	
Q1	1530003150	S.TRA	2SC4673D-TD	
Q2	1580000620	S.FET	3SK131-T2 MAS	
Q3	1580000620	S.FET	3SK131-T2 MAS	
Q4	1580000620	S.FET	3SK131-T2 MAS	
Q5	1530003150	S.TRA	2SC4673D-TD	
Q6	1560000720	S.FET	2SK2171-4-TD	
Q7	1560000720	S.FET	2SK2171-4-TD	
Q8	1580000620	S.FET	3SK131-T2 MAS	
Q9	1560000330	S.FET	2SK210-GR (TE85R)	
Q10	1510000770	S.TRA	2SA1586-GR (TE85R)	
Q11	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q12	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q13	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q14	1590001330	S.TRA	DTA114EUA T106	
Q15	1590000680	S.TRA	DTC114EUA T106	
Q16	1580000620	S.FET	3SK131-T2 MAS	
Q17	1540000440	S.TRA	2SD1619-T-TD	
Q18	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q19	1580000620	S.FET	3SK131-T2 MAS	
Q20	1590000680	S.TRA	DTC114EUA T106	
Q21	1590000680	S.TRA	DTC114EUA T106	
Q22	1590000680	S.TRA	DTC114EUA T106	
Q23	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q24	1590000680	S.TRA	DTC114EUA T106	
Q25	1590000680	S.TRA	DTC114EUA T106	
Q26	1510000770	S.TRA	2SA1586-GR (TE85R)	
Q27	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q28	1590000680	S.TRA	DTC114EUA T106	
Q30	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q31	1530003090	S.TRA	2SC4213-B (TE85R)	
Q32	1580000620	S.FET	3SK131-T2 MAS	
Q33	1580000620	S.FET	3SK131-T2 MAS	
Q34	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q35	1590000680	S.TRA	DTC114EUA T106	
Q36	1590001330	S.TRA	DTA114EUA T106	
Q40	1590000680	S.TRA	DTC114EUA T106	
Q41	1530003090	S.TRA	2SC4213-B (TE85R)	
Q42	1590000680	S.TRA	DTC114EUA T106	
Q43	1590000680	S.TRA	DTC114EUA T106	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q44	1590001330	S.TRA	DTA114EUA T106	
Q45	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q46	1590000680	S.TRA	DTC114EUA T106	
Q52	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q54	1540000440	S.TRA	2SD1619-T-TD	
Q55	1590000680	S.TRA	DTC114EUA T106	
Q56	1590000680	S.TRA	DTC114EUA T106	
Q57	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q58	1530003300	S.TRA	2SC3647S-TD	
Q59	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q60	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q61	1540000440	S.TRA	2SD1619-T-TD	
Q62	1540000440	S.TRA	2SD1619-T-TD	
Q64	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q65	1590000680	S.TRA	DTC114EUA T106	
Q69	1590000680	S.TRA	DTC114EUA T106	
Q70	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q71	1590001330	S.TRA	DTA114EUA T106	
Q72	1590000680	S.TRA	DTC114EUA T106	
Q74	1590001330	S.TRA	DTA114EUA T106	
Q78	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q79	1590000680	S.TRA	DTC114EUA T106	
Q80	1590000680	S.TRA	DTC114EUA T106	
Q82	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q83	1590000680	S.TRA	DTC114EUA T106	
Q84	1590000680	S.TRA	DTC114EUA T106	
Q101	1510000770	S.TRA	2SA1586-GR (TE85R)	
Q102	1590000680	S.TRA	DTC114EUA T106	
Q103	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q104	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q106	1510000770	S.TRA	2SA1586-GR (TE85R)	
Q111	1510000770	S.TRA	2SA1586-GR (TE85R)	
Q113	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q114	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q115	1590000680	S.TRA	DTC114EUA T106	
Q118	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
Q119	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
Q122	1590000680	S.TRA	DTC114EUA T106	
Q123	1590000680	S.TRA	DTC114EUA T106	
Q124	1590000680	S.TRA	DTC114EUA T106	
Q125	1590000680	S.TRA	DTC114EUA T106	
Q126	1560000330	S.FET	2SK210-GR (TE85R)	
Q128	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q129	1590000680	S.TRA	DTC114EUA T106	
Q130	1590001330	S.TRA	DTA114EUA T106	
Q131	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q132	1590000680	S.TRA	DTC114EUA T106	
Q135	1590001330	S.TRA	DTA114EUA T106	
Q137	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q138	1540000440	S.TRA	2SD1619-T-TD	
Q139	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q140	1590000680	S.TRA	DTC114EUA T106	
D1	1790000450	S.DIO	MA862(TX)	
D2	1790000450	S.DIO	MA862(TX)	
D3	1790000620	S.DIO	MA77(TX)	
D4	1790000620	S.DIO	MA77(TX)	
D5	1790000450	S.DIO	MA862(TX)	
D6	1790000450	S.DIO	MA862(TX)	
D7	1790000450	S.DIO	MA862(TX)	
D8	1790000450	S.DIO	MA862(TX)	
D9	1790000450	S.DIO	MA862(TX)	
D10	1790000450	S.DIO	MA862(TX)	
D11	1790000450	S.DIO	MA862(TX)	
D12	1790000450	S.DIO	MA862(TX)	
D13	1790000450	S.DIO	MA862(TX)	
D14	1790000450	S.DIO	MA862(TX)	
D15	1790000450	S.DIO	MA862(TX)	
D16	1790000450	S.DIO	MA862(TX)	
D17	1790000690	S.DIO	HSM88ASR-TR	
D18	1790000620	S.DIO	MA77(TX)	
D19	1710001020	DIO	XB15A204	
D20	1750000270	S.DIO	1SS301 (TE85R)	
D21	1790000450	S.DIO	MA862(TX)	
D22	1790000450	S.DIO	MA862(TX)	
D23	1790000450	S.DIO	MA862(TX)	
D24	1790000450	S.DIO	MA862(TX)	
D25	1790000450	S.DIO	MA862(TX)	
D26	1790000450	S.DIO	MA862(TX)	
D27	1750000270	S.DIO	1SS301 (TE85R)	
D28	1750000270	S.DIO	1SS301 (TE85R)	
D30	1790000450	S.DIO	MA862(TX)	
D31	1790000690	S.DIO	HSM88ASR-TR	
D32	1750000520	S.DIO	DAN222TL	
D33	1790000450	S.DIO	MA862(TX)	
D34	1750000520	S.DIO	DAN222TL	
D35	1750000270	S.DIO	1SS301 (TE85R)	
D36	1750000270	S.DIO	1SS301 (TE85R)	
D37	1750000270	S.DIO	1SS301 (TE85R)	
D38	1730000120	ZEN	RD6.2E B2	
D39	1790000690	S.DIO	HSM88ASR-TR	
D40	1750000300	S.DIO	1SS302 (TE85R)	
D41	1750000270	S.DIO	1SS301 (TE85R)	
D42	1750000270	S.DIO	1SS301 (TE85R)	
D43	1750000270	S.DIO	1SS301 (TE85R)	
D45	1750000270	S.DIO	1SS301 (TE85R)	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D46	1790000690	S.DIO	HSM88ASR-TR	
D47	1750000270	S.DIO	1SS301 (TE85R)	
D48	1750000270	S.DIO	1SS301 (TE85R)	
D49	1790000450	S.DIO	MA862(TX)	
D50	1750000520	S.DIO	DAN222TL	
D51	1790000450	S.DIO	MA862(TX)	
D52	1790000891	S.DIO	ND433G-E1	
D53	1750000270	S.DIO	1SS301 (TE85R)	
D59	1750000270	S.DIO	1SS301 (TE85R)	
D60	1750000270	S.DIO	1SS301 (TE85R)	
D61	1750000270	S.DIO	1SS301 (TE85R)	
D62	1750000270	S.DIO	1SS301 (TE85R)	
D63	1750000270	S.DIO	1SS301 (TE85R)	
D65	1750000270	S.DIO	1SS301 (TE85R)	
D66	1750000270	S.DIO	1SS301 (TE85R)	
D68	1750000270	S.DIO	1SS301 (TE85R)	
D69	1750000300	S.DIO	1SS302 (TE85R)	
D70	1750000300	S.DIO	1SS302 (TE85R)	
D73	1730000210	ZEN	RD9.1E B3	
D74	1730000100	ZEN	RD5.1E B2	
D75	1750000300	S.DIO	1SS302 (TE85R)	
D76	1750000300	S.DIO	1SS302 (TE85R)	
D79	1750000270	S.DIO	1SS301 (TE85R)	
D88	1790000690	S.DIO	HSM88ASR-TR	
D89	1750000270	S.DIO	1SS301 (TE85R)	
D90	1750000270	S.DIO	1SS301 (TE85R)	
D97	1750000270	S.DIO	1SS301 (TE85R)	
D98	1750000270	S.DIO	1SS301 (TE85R)	
D99	1790000450	S.DIO	MA862(TX)	
D100	1750000300	S.DIO	1SS302 (TE85R)	
D101	1750000300	S.DIO	1SS302 (TE85R)	
D102	1750000270	S.DIO	1SS301 (TE85R)	
D103	1750000270	S.DIO	1SS301 (TE85R)	
D201	1710000160	DIO	1SS133	
D202	1710000160	DIO	1SS133	
D203	1710000160	DIO	1SS133	
D204	1710000160	DIO	1SS133	
D205	1710000160	DIO	1SS133	
D206	1710000160	DIO	1SS133	[GEN-1]
	1710000160	DIO	1SS133	[GEN-4]
	1710000160	DIO	1SS133	[KOR]
	1710000160	DIO	1SS133	[EUR-1]
	1710000160	DIO	1SS133	[EUR-2]
D207	1710000160	DIO	1SS133	[GEN-1]
	1710000160	DIO	1SS133	[GEN-2]
	1710000160	DIO	1SS133	[GEN-3]
	1710000160	DIO	1SS133	[GEN-4]
	1710000160	DIO	1SS133	[GEN-5]
	1710000160	DIO	1SS133	[EUR-1]
	1710000160	DIO	1SS133	[EUR-2]
D209	1750000270	S.DIO	1SS301 (TE85R)	
D210	1750000270	S.DIO	1SS301 (TE85R)	
D211	1750000270	S.DIO	1SS301 (TE85R)	
D212	1750000270	S.DIO	1SS301 (TE85R)	
D213	1750000300	S.DIO	1SS302 (TE85R)	
D214	1750000300	S.DIO	1SS302 (TE85R)	
D215	1750000300	S.DIO	1SS302 (TE85R)	
D217	1750000270	S.DIO	1SS301 (TE85R)	
D218	1750000300	S.DIO	1SS302 (TE85R)	
D220	1730000250	ZEN	RD12E B2	
D222	1750000270	S.DIO	1SS301 (TE85R)	
D223	1750000270	S.DIO	1SS301 (TE85R)	
D224	1730000500	ZEN	RD13E B2	
D225	1750000270	S.DIO	1SS301 (TE85R)	
D226	1750000270	S.DIO	1SS301 (TE85R)	
D227	1750000270	S.DIO	1SS301 (TE85R)	
D228	1750000270	S.DIO	1SS301 (TE85R)	
D235	1750000810	S.DIO	UM9957F/TR	[GEN-1]
	1750000810	S.DIO	UM9957F/TR	[GEN-2]
	1750000810	S.DIO	UM9957F/TR	[GEN-3]
	1750000510	S.DIO	UM9401F	[GEN-4]
	1750000510	S.DIO	UM9401F	[GEN-5]
	1750000810	S.DIO	UM9957F/TR	[KOR]
	1750000810	S.DIO	UM9957F/TR	[EUR-1]
	1750000810	S.DIO	UM9957F/TR	[EUR-2]
D236	1750000810	S.DIO	UM9957F/TR	[GEN-1]
	1750000810	S.DIO	UM9957F/TR	[GEN-2]
	1750000810	S.DIO	UM9957F/TR	[GEN-3]
	1750000510	S.DIO	UM9401F	[GEN-4]
	1750000510	S.DIO	UM9401F	[GEN-5]
	1750000810	S.DIO	UM9957F/TR	[KOR]
	1750000810	S.DIO	UM9957F/TR	[EUR-1]
	1750000810	S.DIO	UM9957F/TR	[EUR-2]
FI1	2010001010	FIL	69M15B (FL-120)	
FI2	2010000320	FIL	9M22D2 (FL-30)	[GEN-1]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-2]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-3]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-4]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-5]
	2010000600	FIL	9M26F (FL-80)	[KOR]
	2010000600	FIL	9M26F (FL-80)	[EUR-1]
	2010000600	FIL	9M26F (FL-80)	[EUR-2]
FI3	2010000950	FIL	9M 6A1 (FL-116)	
FI4	2010000950	FIL	9M 6A1 (FL-116)	
FI5	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[GEN-3]
	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[EUR-2]
X2	6050009660	S.XTA	MA-406 9.8304 MHz	
L1	6140000060	COI	LR-18	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L2	6180002480	COI	LAL 03NA 820K
L3	6200002960	S.COI	NL 322522T-4R7J-3
L4	6200003100	S.COI	NL 322522T-3R9J-3
L7	6200003260	S.COI	NL 322522T-101J
L8	6200003080	S.COI	NL 322522T-1R8J-3
L9	6200003090	S.COI	NL 322522T-2R7J-3
L10	6200003100	S.COI	NL 322522T-3R9J-3
L11	6200001850	S.COI	NL 322522T-5R6J
L12	6200003260	S.COI	NL 322522T-101J
L13	6200002990	S.COI	NL 322522T-2R2J-3
L14	6200002990	S.COI	NL 322522T-2R2J-3
L15	6200002990	S.COI	NL 322522T-2R2J-3
L16	6200003080	S.COI	NL 322522T-1R8J-3
L17	6200003260	S.COI	NL 322522T-101J
L18	6200003070	S.COI	NL 322522T-1R5J-3
L19	6200003070	S.COI	NL 322522T-1R5J-3
L20	6200003080	S.COI	NL 322522T-1R8J-3
L21	6200003060	S.COI	NL 322522T-1R2J-3
L22	6200003260	S.COI	NL 322522T-101J
L23	6200001720	S.COI	NL 322522T-1R0J
L24	6200001720	S.COI	NL 322522T-1R0J
L25	6200001720	S.COI	NL 322522T-1R0J
L26	6200003050	S.COI	NL 322522T-R82J-3
L27	6200003260	S.COI	NL 322522T-101J
L28	6200003050	S.COI	NL 322522T-R82J-3
L29	6200003040	S.COI	NL 322522T-R68J-3
L30	6200003040	S.COI	NL 322522T-R68J-3
L31	6200003040	S.COI	NL 322522T-R68J-3
L32	6200003260	S.COI	NL 322522T-101J
L33	6200003020	S.COI	NL 322522T-R33J-3
L34	6200003030	S.COI	NL 322522T-R47J-3
L35	6200003030	S.COI	NL 322522T-R47J-3
L36	6200002980	S.COI	NL 322522T-R56J-3
L37	6200003260	S.COI	NL 322522T-101J
L38	6200003010	S.COI	NL 322522T-R27J-3
L39	6200003250	S.COI	NL 322522T-R39J-3
L40	6200003250	S.COI	NL 322522T-R39J-3
L41	6200002980	S.COI	NL 322522T-R56J-3
L42	6200003260	S.COI	NL 322522T-101J
L43	6200003020	S.COI	NL 322522T-R33J-3
L44	6200003010	S.COI	NL 322522T-R27J-3
L45	6200003010	S.COI	NL 322522T-R27J-3
L46	6200003020	S.COI	NL 322522T-R33J-3
L49	6200001850	S.COI	NL 322522T-5R6J
L50	6200002960	S.COI	NL 322522T-4R7J-3
L51	6180001710	COI	LAL 03NA 561K
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L53	6180001710	COI	LAL 03NA 561K
L54	6200003260	S.COI	NL 322522T-101J
L55	6200001720	S.COI	NL 322522T-1R0J
L56	6200003040	S.COI	NL 322522T-R68J-3
L57	6200003260	S.COI	NL 322522T-101J
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)
L59	6150004270	COI	LS-483A (C-14924)
L60	6140000930	COI	LR-116
L61	6200001830	S.COI	NL 322522T-100J
L62	6200003020	S.COI	NL 322522T-R33J-3
L63	6200003000	S.COI	NL 322522T-R22J-3
L64	6150004280	COI	LS-484B (C-14927)
L65	6150004280	COI	LS-484B (C-14927)
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L69	6200003060	S.COI	NL 322522T-1R2J-3
L70	6200003060	S.COI	NL 322522T-1R2J-3
L71	6200003000	S.COI	NL 322522T-R22J-3
L72	6200003010	S.COI	NL 322522T-R27J-3
L73	6140000930	COI	LR-116
L74	6150004270	COI	LS-483A (C-14924)
L75	6150002430	COI	LS-254
L76	6110001620	COI	LA-245
L77	6200001830	S.COI	NL 322522T-100J
L78	6150004280	COI	LS-484B (C-14927)
L79	6150004250	COI	LS-471A (C-14922)
L80	6150004050	COI	LS-466
L81	6150004050	COI	LS-466
L82	6200003260	S.COI	NL 322522T-101J
L83	6150004310	COI	LS-487A (C-14930)
L84	6150004290	COI	LS-485A (C-14928)
L85	6150004290	COI	LS-485A (C-14928)
L86	6200001830	S.COI	NL 322522T-100J
L87	6140001600	COI	LR-178
L88	6150001590	COI	LS-175
L89	6150001590	COI	LS-175
L90	6200003140	S.COI	NL 322522T-150J
L91	6200003140	S.COI	NL 322522T-150J
L92	6150004430	COI	LS-501 (C-14872)
L93	6150004300	COI	LS-486A (C-14929)
L94	2040000490	COI	EXC-ELDR25C
L95	6180000960	COI	LAL 03NA 102K
L96	6180000960	COI	LAL 03NA 102K
L100	6200003090	S.COI	NL 322522T-2R7J-3
L101	2040000490	COI	EXC-ELDR25C
L102	2040000490	COI	EXC-ELDR25C
L103	2040000490	COI	EXC-ELDR25C
L104	2040000490	COI	EXC-ELDR25C
L105	6910003570	COI	2943-666663
L106	6910003570	COI	2943-666663
L107	6180001710	COI	LAL 03NA 561K
L108	6180001710	COI	LAL 03NA 561K
L115	6200003260	S.COI	NL 322522T-101J
L116	6200003260	S.COI	NL 322522T-101J
L117	6180001710	COI	LAL 03NA 561K
L118	6180001710	COI	LAL 03NA 561K
L119	6180001710	COI	LAL 03NA 561K

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L120	6180001710	COI	LAL 03NA 561K	
L121	6180001710	COI	LAL 03NA 561K	
L122	6180001710	COI	LAL 03NA 561K	
L123	6200003020	S.COI	NL 322522T-R33J-3	
L124	6200003000	S.COI	NL 322522T-R22J-3	
L125	6200003260	S.COI	NL 322522T-101J	
L126	6180000990	COI	LAL 04NA 101K	
L127	6200003260	S.COI	NL 322522T-101J	
L129	6180000900	COI	LAL 03NA 101K	
L130	6180000900	COI	LAL 03NA 101K	
L131	6180000900	COI	LAL 03NA 101K	
L132	6200003260	S.COI	NL 322522T-101J	
L133	2040000490	COI	EXC-ELDR25C	
L134	2040000490	COI	EXC-ELDR25C	
L135	2040000490	COI	EXC-ELDR25C	
L136	2040000490	COI	EXC-ELDR25C	
L137	6200001720	S.COI	NL 322522T-1R0J	
L138	2040000490	COI	EXC-ELDR25C	
L139	6200001830	S.COI	NL 322522T-100J	
L140	6200003260	S.COI	NL 322522T-101J	
L141	2040000490	COI	EXC-ELDR25C	
L142	6180000900	COI	LAL 03NA 101K	
L143	2040000490	COI	EXC-ELDR25C	
L144	6200003260	S.COI	NL 322522T-101J	
L145	6200003260	S.COI	NL 322522T-101J	
L147	6200003260	S.COI	NL 322522T-101J	
L148	6200001710	S.COI	NL 322522T-220J	
L149	6200003260	S.COI	NL 322522T-101J	
R1	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R7	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R26	7310002670	S.TRI	RV-143 (RH03A3AS2)471	
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-3]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-2]
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-3]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-2]
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R41	7010003240	RES	ELR20J 47	
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R59	7010007020	RES	PSD1/4 100 K	
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R64	7030006521	S.RES	ERA3YED 561V (560)	
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R76	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R77	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-1]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-2]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-3]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-4]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-5]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[KOR]
	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	[EUR-1]
	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[EUR-2]
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R90	7510000290	THE	ERT-D2ZGL 301S	
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R95	7010003171	RES	PSD1/4V 12	
R96	7010003171	RES	PSD1/4V 12	
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-3]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-3]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R137	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	[GEN-1] only
R138	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R150	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R159	7010004342	RES	PSD1/4 15 K	
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R171	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R172	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	[GEN-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-2]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-3]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-4]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-5]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[KOR]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-2]
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R183	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-3]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-2]
R184	7310002740	S.TRI	RV-150 (RH03A3A14X0FC)103	
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R189	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R205	7310000660	TRI	RH0621C14J19A(103)	[GEN-1]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-2]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-3]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-4]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-5]
	7310000750	TRI	RH0651C14J2WA (103)	[KOR]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-1]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-2]
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R211	7310002670	S.TRI	RV-143 (RH03A3AS2)471	
R212	7310002630	S.TRI	RV-139 (RH03A3A12)101	
R213	7510000240	THE	ERT-D2ZGL 332S	
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R223	7310002720	S.TRI	RV-148 (RH03A3AS3X0DA)472	
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)	
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R237	7030003410	S.RES	ERJ3GEYJ 561 V (560)	
R238	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[GEN-1]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[GEN-2]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[GEN-3]
	7030002710	S.RES	MCR10EZHFX 470	[GEN-4]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[GEN-5]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[KOR]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[EUR-1]
	7310002710	S.TRI	RV-147 (RH03A3AN3X02A)332	[EUR-2]
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R243	7010006930	RES	PSD1/4 470	[GEN-1]
	7010006930	RES	PSD1/4 470	[GEN-2]
	7010006940	RES	PSD1/4 1 K	[GEN-3]
	7010006930	RES	PSD1/4 470	[GEN-4]
	7010006930	RES	PSD1/4 470	[GEN-5]
	7010006940	RES	PSD1/4 1 K	[KOR]
	7010006930	RES	PSD1/4 470	[EUR-1]
	7010006930	RES	PSD1/4 470	[EUR-2]
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R246	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R257	7310000660	TRI	RH0621C14J19A(103)	[GEN-1]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-2]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-3]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-4]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-5]
	7310000750	TRI	RH0651C14J2WA (103)	[KOR]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-1]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-2]
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	
R288	7010003301	RES	PSD1/4V 150	
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R291	7030006521	S.RES	ERA3YED 561V (560)	
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R300	7310000660	TRI	RH0621C14J19A(103)	[GEN-1]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-2]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-3]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-4]
	7310000660	TRI	RH0621C14J19A(103)	[GEN-5]
	7310000750	TRI	RH0651C14J2WA (103)	[KOR]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-1]
	7310000660	TRI	RH0621C14J19A(103)	[EUR-2]
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)	
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R369	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R370	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R377	7010000091	RES	PSN1/4V 4.7	
R378	7010006940	RES	PSD1/4 1 K	
R379	7010000091	RES	PSN1/4V 4.7	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R380	7010006940	RES	PSD1/4 1 K
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R413	7010003281	RES	PSD1/4V 100
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R517	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R518	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R519	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R520	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R522	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R525	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R526	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R527	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R528	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R529	7070000281	RES	ERX1SJ 2R2 (2.2)
R533	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R534	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R535	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R536	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R537	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R538	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R539	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R540	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R541	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R542	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R543	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R544	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R545	7010007020	RES	PSD1/4 100 K
R601	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R602	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R604	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R605	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R606	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R607	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R608	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R609	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R610	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R611	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R612	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R633	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R634	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R635	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R636	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R637	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R638	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R639	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R640	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R641	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R642	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R646	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R647	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R648	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R650	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R651	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R652	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R653	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R654	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R655	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R657	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R658	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R659	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R663	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R664	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R670	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R671	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R672	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R673	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R674	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R675	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R676	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R677	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R678	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R679	7030003640	S.RES	ERJ3GEYJ 473 V (47K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R680	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R681	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R682	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R683	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R684	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R690	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R691	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R692	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R693	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R694	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R695	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R696	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R697	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R699	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R700	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R701	7010007560	RES	ERDS2TJ 1R0 (1)	
R702	7010003830	RES	R20J 1	
R703	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R704	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R705	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R706	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R707	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R708	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R709	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-2]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-3]
	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	[GEN-4]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-5]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[KOR]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-2]
R714	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R719	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R720	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R721	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R722	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R723	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R724	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R725	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R726	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R729	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R730	7010003171	RES	PSD1/4V 12	
R731	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R732	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R733	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R734	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R735	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R736	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R738	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R739	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R740	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R741	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R742	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R743	7010004230	RES	R20J 2.2K	[GEN-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-2]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-3]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-4]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-5]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[KOR]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-2]
R744	7030006521	S.RES	ERA3YED 561V (560)	[GEN-3]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-2]
R745	7030006521	S.RES	ERA3YED 561V (560)	[GEN-3]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-2]
R746	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-3]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-2]
R747	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-3]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-2]
R748	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-3]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-2]
R749	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R750	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R751	7030006521	S.RES	ERA3YED 561V (560)	[GEN-3]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-2]
R752	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-3]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-2]
R753	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-3]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-2]
R754	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-3]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-2]

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R755	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R756	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R757	7030006521	S.RES	ERA3YED 561V (560)	[GEN-2]
	7030006521	S.RES	ERA3YED 561V (560)	[GEN-3]
	7030006521	S.RES	ERA3YED 561V (560)	[GEN-4]
	7030006521	S.RES	ERA3YED 561V (560)	[GEN-5]
	7030006521	S.RES	ERA3YED 561V (560)	[KOR]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-1]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-2]
R764	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R765	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R766	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R771	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R772	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R773	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R774	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R777	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R778	7010004150	RES	R20J 470	
R779	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R781	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R782	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R783	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R784	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R785	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R786	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R787	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R788	7010004320	RES	R20J 10 K	[GEN-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-2]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-3]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-4]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-5]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[KOR]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-2]
R789	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R790	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R791	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R792	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R793	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R794	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R796	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R797	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R798	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R799	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R800	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R801	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R802	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R803	7510000540	THE	ERT-D2ZGL 171S	
R804	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R805	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	
R806	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R807	7510000300	THE	ERT-D2ZGL 601S	
R808	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R809	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R810	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R811	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R812	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R813	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R820	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R821	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R822	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R823	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R824	7030009220	S.RES	ERJ12YJ561U	
R825	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R826	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R827	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R828	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R829	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R830	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R831	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R832	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R833	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R834	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R835	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R836	7030007360	S.RES	ERJ1WYJ470U (47)	[GEN-1]
	7030007360	S.RES	ERJ1WYJ470U (47)	[GEN-2]
	7030007360	S.RES	ERJ1WYJ470U (47)	[GEN-3]
	7030008360	S.RES	MCR100JZHJ 56 (560)	[GEN-4]
	7030007360	S.RES	ERJ1WYJ470U (47)	[GEN-5]
	7030007360	S.RES	ERJ1WYJ470U (47)	[KOR]
	7030007360	S.RES	ERJ1WYJ470U (47)	[EUR-1]
	7030007360	S.RES	ERJ1WYJ470U (47)	[EUR-2]
R837	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R838	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R839	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R840	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R841	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R842	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R843	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R844	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	
R845	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R858	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	ORDER NO.	DESCRIPTION		
R876	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R885	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R886	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R887	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R888	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R900	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
W5	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W6	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W7	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W8	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W9	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W10	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-3]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
W12	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
W14	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
W17	7030003860	S.RES	ERJ3GE JPW V	
W18	7030003860	S.RES	ERJ3GE JPW V	
W23	7030003860	S.RES	ERJ3GE JPW V	
W24	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W25	7030003860	S.RES	ERJ3GE JPW V	
W27	7030003860	S.RES	ERJ3GE JPW V	
W30	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W31	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-2]
W33	7030003860	S.RES	ERJ3GE JPW V	
C2	4030008920	S.CER	C1608 JB 1H 473K-T	
C3	4030006880	S.CER	C1608 JB 1H 472K-T	
C4	4030006870	S.CER	C1608 JB 1H 222K-T	
C5	4030006900	S.CER	C1608 JB 1H 103K-T	
C6	4030010020	S.CER	C1608 JB 1H 122K-T	
C7	4030008860	S.CER	C1608 JB 1H 153K-T	
C8	4030006870	S.CER	C1608 JB 1H 222K-T	
C9	4030008920	S.CER	C1608 JB 1H 473K-T	
C10	4030008920	S.CER	C1608 JB 1H 473K-T	
C11	4030006870	S.CER	C1608 JB 1H 222K-T	
C12	4030011280	S.CER	C1608 CH 1H 271J-T	
C13	4030009970	S.CER	C1608 JB 1H 182K-T	
C14	4030008920	S.CER	C1608 JB 1H 473K-T	
C15	4030011600	S.CER	C1608 JB 1E 104K-T	
C16	4030011600	S.CER	C1608 JB 1E 104K-T	
C17	4030010020	S.CER	C1608 JB 1H 122K-T	
C18	4030007140	S.CER	C1608 CH 1H 121J-T	
C19	4030009580	S.CER	C1608 JB 1H 681K-T	
C20	4030008470	S.CER	C1608 JB 1H 272K-T	
C21	4030008850	S.CER	C1608 JB 1H 123K-T	
C22	4030009980	S.CER	C1608 JB 1H 152K-T	
C23	4030011600	S.CER	C1608 JB 1E 104K-T	
C24	4030011600	S.CER	C1608 JB 1E 104K-T	
C25	4030010040	S.CER	C1608 JB 1H 561K-T	
C26	4030007140	S.CER	C1608 CH 1H 121J-T	
C27	4030010040	S.CER	C1608 JB 1H 561K-T	
C28	4030009980	S.CER	C1608 JB 1H 152K-T	
C29	4030006880	S.CER	C1608 JB 1H 472K-T	
C30	4030006860	S.CER	C1608 JB 1H 102K-T	
C31	4030011600	S.CER	C1608 JB 1E 104K-T	
C32	4030011600	S.CER	C1608 JB 1E 104K-T	
C33	4030010040	S.CER	C1608 JB 1H 561K-T	
C34	4030007130	S.CER	C1608 CH 1H 101J-T	
C35	4030006850	S.CER	C1608 JB 1H 471K-T	
C36	4030010040	S.CER	C1608 JB 1H 561K-T	
C37	4030009970	S.CER	C1608 JB 1H 182K-T	
C38	4030006850	S.CER	C1608 JB 1H 471K-T	
C39	4030011600	S.CER	C1608 JB 1E 104K-T	
C40	4030011600	S.CER	C1608 JB 1E 104K-T	
C41	4030006850	S.CER	C1608 JB 1H 471K-T	
C42	4030007100	S.CER	C1608 CH 1H 560J-T	
C43	4030010760	S.CER	C1608 CH 1H 331J-T	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C44	4030006850	S.CER	C1608 JB 1H 471K-T	
C45	4030006870	S.CER	C1608 JB 1H 222K-T	
C46	4030010760	S.CER	C1608 CH 1H 331J-T	
C47	4030011600	S.CER	C1608 JB 1E 104K-T	
C48	4030011600	S.CER	C1608 JB 1E 104K-T	
C49	4030011330	S.CER	C1608 CH 1H 391J-T	
C50	4030007080	S.CER	C1608 CH 1H 390J-T	
C51	4030011830	S.CER	C1608 CH 1H 301J-T	
C52	4030011280	S.CER	C1608 CH 1H 271J-T	
C53	4030006870	S.CER	C1608 JB 1H 222K-T	
C54	4030007170	S.CER	C1608 CH 1H 221J-T	
C55	4030011600	S.CER	C1608 JB 1E 104K-T	
C56	4030011600	S.CER	C1608 JB 1E 104K-T	
C57	4030011280	S.CER	C1608 CH 1H 271J-T	
C58	4030007090	S.CER	C1608 CH 1H 470J-T	
C59	4030007140	S.CER	C1608 CH 1H 121J-T	
C60	4030011280	S.CER	C1608 CH 1H 271J-T	
C61	4030009980	S.CER	C1608 JB 1H 152K-T	
C62	4030007160	S.CER	C1608 CH 1H 181J-T	
C63	4030011600	S.CER	C1608 JB 1E 104K-T	
C64	4030011600	S.CER	C1608 JB 1E 104K-T	
C65	4030010750	S.CER	C1608 CH 1H 201J-T	
C66	4030007030	S.CER	C1608 CH 1H 150J-T	
C67	4030007130	S.CER	C1608 CH 1H 101J-T	
C68	4030007160	S.CER	C1608 CH 1H 181J-T	
C69	4030009980	S.CER	C1608 JB 1H 152K-T	
C70	4030007150	S.CER	C1608 CH 1H 151J-T	
C71	4030011600	S.CER	C1608 JB 1E 104K-T	
C72	4030011600	S.CER	C1608 JB 1E 104K-T	
C73	4030007150	S.CER	C1608 CH 1H 151J-T	
C74	4030007040	S.CER	C1608 CH 1H 180J-T	
C75	4030007130	S.CER	C1608 CH 1H 101J-T	
C76	4030007150	S.CER	C1608 CH 1H 151J-T	
C77	4030006860	S.CER	C1608 JB 1H 102K-T	
C78	4030007130	S.CER	C1608 CH 1H 101J-T	
C79	4030011600	S.CER	C1608 JB 1E 104K-T	
C80	4030008920	S.CER	C1608 JB 1H 473K-T	
C81	4030008920	S.CER	C1608 JB 1H 473K-T	
C82	4030006880	S.CER	C1608 JB 1H 472K-T	
C83	4030008920	S.CER	C1608 JB 1H 473K-T	
C84	4030008920	S.CER	C1608 JB 1H 473K-T	
C85	4030006880	S.CER	C1608 JB 1H 472K-T	
C86	4030010070	S.CER	C1608 X7S 1C 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C87	4030006880	S.CER	C1608 JB 1H 472K-T	
C88	4030008920	S.CER	C1608 JB 1H 473K-T	
C89	4030007030	S.CER	C1608 CH 1H 150J-T	
C90	4030006960	S.CER	C1608 CH 1H 050C-T	
C91	4030007080	S.CER	C1608 CH 1H 390J-T	
C92	4030007040	S.CER	C1608 CH 1H 180J-T	
C93	4030007050	S.CER	C1608 CH 1H 220J-T	
C94	4030008920	S.CER	C1608 JB 1H 473K-T	
C95	4030008920	S.CER	C1608 JB 1H 473K-T	
C96	4030006960	S.CER	C1608 CH 1H 050C-T	
C98	4030006860	S.CER	C1608 JB 1H 102K-T	
C99	4030006880	S.CER	C1608 JB 1H 472K-T	
C100	4030006880	S.CER	C1608 JB 1H 472K-T	
C101	4030007090	S.CER	C1608 CH 1H 470J-T	
C102	4030007090	S.CER	C1608 CH 1H 470J-T	
C103	4030007170	S.CER	C1608 CH 1H 221J-T	
C104	4030006930	S.CER	C1608 CH 1H 020C-T	
C106	4030006880	S.CER	C1608 JB 1H 472K-T	
C107	4030006880	S.CER	C1608 JB 1H 472K-T	
C108	4030006880	S.CER	C1608 JB 1H 472K-T	
C109	4030006880	S.CER	C1608 JB 1H 472K-T	
C110	4510005260	ELE	25 MV 10 HW	
C111	4030006860	S.CER	C1608 JB 1H 102K-T	
C112	4030006880	S.CER	C1608 JB 1H 472K-T	
C113	4030008920	S.CER	C1608 JB 1H 473K-T	
C114	4510005260	ELE	25 MV 10 HW	
C115	4030007140	S.CER	C1608 CH 1H 121J-T	
C116	4030007050	S.CER	C1608 CH 1H 220J-T	
C117	4510003910	ELE	16 MV 47 HW	
C118	4510005260	ELE	25 MV 10 HW	
C119	4030011600	S.CER	C1608 JB 1E 104K-T	
C120	4030006880	S.CER	C1608 JB 1H 472K-T	
C121	4030007030	S.CER	C1608 CH 1H 150J-T	
C122	4030007030	S.CER	C1608 CH 1H 150J-T	
C123	4030007040	S.CER	C1608 CH 1H 180J-T	
C125	4030011280	S.CER	C1608 CH 1H 271J-T	
C126	4030007100	S.CER	C1608 CH 1H 560J-T	
C127	4030006880	S.CER	C1608 JB 1H 472K-T	
C128	4030010760	S.CER	C1608 CH 1H 331J-T	
C129	4030010760	S.CER	C1608 CH 1H 331J-T	
C130	4030007120	S.CER	C1608 CH 1H 820J-T	
C131	4030007030	S.CER	C1608 CH 1H 150J-T	
C132	4030007150	S.CER	C1608 CH 1H 151J-T	
C133	4030007010	S.CER	C1608 CH 1H 100D-T	
C134	4030007120	S.CER	C1608 CH 1H 820J-T	
C135	4030008920	S.CER	C1608 JB 1H 473K-T	
C136	4030007010	S.CER	C1608 CH 1H 100D-T	
C137	4030011600	S.CER	C1608 JB 1E 104K-T	
C138	4030011600	S.CER	C1608 JB 1E 104K-T	
C139	4030007000	S.CER	C1608 CH 1H 090D-T	
C140	4030008920	S.CER	C1608 JB 1H 473K-T	
C141	4030006880	S.CER	C1608 JB 1H 472K-T	
C142	4030007030	S.CER	C1608 CH 1H 150J-T	
C143	4030006960	S.CER	C1608 CH 1H 050C-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C144	4030006860	S.CER C1608 JB 1H 102K-T
C145	4030006880	S.CER C1608 JB 1H 472K-T
C146	4030006880	S.CER C1608 JB 1H 472K-T
C147	4030006880	S.CER C1608 JB 1H 472K-T
C148	4030006880	S.CER C1608 JB 1H 472K-T
C149	4030006880	S.CER C1608 JB 1H 472K-T
C150	4030006990	S.CER C1608 CH 1H 080D-T
C151	4030006880	S.CER C1608 JB 1H 472K-T
C152	4030006880	S.CER C1608 JB 1H 472K-T
C153	4030006930	S.CER C1608 CH 1H 020C-T
C154	4030008920	S.CER C1608 JB 1H 473K-T
C155	4030006860	S.CER C1608 JB 1H 102K-T
C156	4030006880	S.CER C1608 JB 1H 472K-T
C157	4030006880	S.CER C1608 JB 1H 472K-T
C158	4030006880	S.CER C1608 JB 1H 472K-T
C159	4030006880	S.CER C1608 JB 1H 472K-T
C160	4030008920	S.CER C1608 JB 1H 473K-T
C161	4030006850	S.CER C1608 JB 1H 471K-T
C162	4030006880	S.CER C1608 JB 1H 472K-T
C163	4030008920	S.CER C1608 JB 1H 473K-T
C164	4510004490	ELE 25 MV 22 HW
C165	4030006880	S.CER C1608 JB 1H 472K-T
C166	4510004490	ELE 25 MV 22 HW
C167	4030007010	S.CER C1608 CH 1H 100D-T
C168	4510003970	ELE 50 MV 2R2 HW
C169	4030006880	S.CER C1608 JB 1H 472K-T
C170	4030008920	S.CER C1608 JB 1H 473K-T
C171	4030006880	S.CER C1608 JB 1H 472K-T
C172	4030008930	S.CER C2012 JB 1C 563K-T
C173	4030008920	S.CER C1608 JB 1H 473K-T
C174	4030006880	S.CER C1608 JB 1H 472K-T
C175	4030006880	S.CER C1608 JB 1H 472K-T
C176	4030006880	S.CER C1608 JB 1H 472K-T
C177	4030006880	S.CER C1608 JB 1H 472K-T
C178	4030006880	S.CER C1608 JB 1H 472K-T
C179	4030006880	S.CER C1608 JB 1H 472K-T
C180	4030006880	S.CER C1608 JB 1H 472K-T
C181	4030006880	S.CER C1608 JB 1H 472K-T
C182	4030006880	S.CER C1608 JB 1H 472K-T
C183	4030007030	S.CER C1608 CH 1H 150J-T
C184	4030006990	S.CER C1608 CH 1H 080D-T
C185	4030007030	S.CER C1608 CH 1H 150J-T
C186	4030006880	S.CER C1608 JB 1H 472K-T
C187	4030006880	S.CER C1608 JB 1H 472K-T
C188	4030006880	S.CER C1608 JB 1H 472K-T
C189	4030006880	S.CER C1608 JB 1H 472K-T
C190	4030006900	S.CER C1608 JB 1H 103K-T
C191	4030006880	S.CER C1608 JB 1H 472K-T
C192	4030006880	S.CER C1608 JB 1H 472K-T
C193	4510005260	ELE 25 MV 10 HW
C194	4030006880	S.CER C1608 JB 1H 472K-T
C195	4030006900	S.CER C1608 JB 1H 103K-T
C196	4030006880	S.CER C1608 JB 1H 472K-T
C197	4030006880	S.CER C1608 JB 1H 472K-T
C198	4030006880	S.CER C1608 JB 1H 472K-T
C199	4510003910	ELE 16 MV 47 HW
C200	4030010760	S.CER C1608 CH 1H 331J-T
C201	4030006880	S.CER C1608 JB 1H 472K-T
C202	4030007170	S.CER C1608 CH 1H 221J-T
C203	4030007050	S.CER C1608 CH 1H 220J-T
C204	4030011600	S.CER C1608 JB 1E 104K-T
C205	4030011600	S.CER C1608 JB 1E 104K-T
C206	4510001910	ELE 25 MS7 10UF (5X7)
C207	4030012610	S.CER C2012 JB 1C 474K-T
C208	4030006880	S.CER C1608 JB 1H 472K-T
C209	4030011600	S.CER C1608 JB 1E 104K-T
C210	4510001910	ELE 25 MS7 10UF (5X7)
C211	4030006880	S.CER C1608 JB 1H 472K-T
C212	4030006880	S.CER C1608 JB 1H 472K-T
C213	4030011600	S.CER C1608 JB 1E 104K-T
C214	4510001910	ELE 25 MS7 10UF (5X7)
C215	4030011600	S.CER C1608 JB 1E 104K-T
C216	4030007050	S.CER C1608 CH 1H 220J-T
C217	4030006880	S.CER C1608 JB 1H 472K-T
C218	4510004490	ELE 25 MV 22 HW
C222	4030007170	S.CER C1608 CH 1H 221J-T
C225	4030006880	S.CER C1608 JB 1H 472K-T
C226	4510004490	ELE 25 MV 22 HW
C228	4030006880	S.CER C1608 JB 1H 472K-T
C229	4030006850	S.CER C1608 JB 1H 471K-T
C230	4510005260	ELE 25 MV 10 HW
C231	4510005260	ELE 25 MV 10 HW
C232	4030006860	S.CER C1608 JB 1H 102K-T
C234	4510005260	ELE 25 MV 10 HW
C235	4510005260	ELE 25 MV 10 HW
C236	4510005260	ELE 25 MV 10 HW
C237	4030006880	S.CER C1608 JB 1H 472K-T
C238	4030007130	S.CER C1608 CH 1H 101J-T
C239	4030007150	S.CER C1608 CH 1H 151J-T
C240	4030006880	S.CER C1608 JB 1H 472K-T
C241	4030011280	S.CER C1608 CH 1H 271J-T
C242	4030007090	S.CER C1608 CH 1H 470J-T
C243	4510004490	ELE 25 MV 22 HW
C244	4030008920	S.CER C1608 JB 1H 473K-T
C245	4510003970	ELE 50 MV 2R2 HW
C246	4030006880	S.CER C1608 JB 1H 472K-T
C247	4030010760	S.CER C1608 CH 1H 331J-T
C248	4030006860	S.CER C1608 JB 1H 102K-T
C249	4030011600	S.CER C1608 JB 1E 104K-T
C250	4510003910	ELE 16 MV 47 HW
C251	4510004490	ELE 25 MV 22 HW
C252	4030008920	S.CER C1608 JB 1H 473K-T
C253	4030014300	S.CER C1608 JB 1E 563K-T
C254	4510004950	ELE 50 MV R47 SWN

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C256	4030009980	S.CER C1608 JB 1H 152K-T
C257	4310000610	MYL 50 F2D 472J
C258	4510003940	ELE 25 MV 4R7 HW
C259	4030007170	S.CER C1608 CH 1H 221J-T
C260	4030006880	S.CER C1608 JB 1H 472K-T
C261	4510003910	ELE 16 MV 47 HW
C262	4310000360	MYL 50 F2D 103J
C263	4510004990	ELE 16 ME 100 HC
C264	4310000360	MYL 50 F2D 103J
C265	4510004910	ELE 16 ME 10 SWN
C266	4510003940	ELE 25 MV 4R7 HW
C267	4510003950	ELE 50 MV R47 HW
C268	4510003910	ELE 16 MV 47 HW
C269	4510003970	ELE 50 MV 2R2 HW
C270	4510003940	ELE 25 MV 4R7 HW
C271	4030011600	S.CER C1608 JB 1E 104K-T
C275	4510003910	ELE 16 MV 47 HW
C276	4030006880	S.CER C1608 JB 1H 472K-T
C277	4510003940	ELE 25 MV 4R7 HW
C278	4510005250	ELE 50 ME 2R2 SWN
C279	4510005250	ELE 50 ME 2R2 SWN
C280	4510005250	ELE 50 ME 2R2 SWN
C281	4030011600	S.CER C1608 JB 1E 104K-T
C282	4030006880	S.CER C1608 JB 1H 472K-T
C283	4030006900	S.CER C1608 JB 1H 103K-T
C284	4030006900	S.CER C1608 JB 1H 103K-T
C285	4510003950	ELE 50 MV R47 HW
C286	4510003950	ELE 50 MV R47 HW
C287	4510005260	ELE 25 MV 10 HW
C288	4030006880	S.CER C1608 JB 1H 472K-T
C289	4030006880	S.CER C1608 JB 1H 472K-T
C290	4510005260	ELE 25 MV 10 HW
C293	4510005260	ELE 25 MV 10 HW
C294	4310000380	MYL 50 F2D 153J
C295	4310000380	MYL 50 F2D 153J
C296	4310000380	MYL 50 F2D 153J
C297	4030008920	S.CER C1608 JB 1H 473K-T
C298	4510005260	ELE 25 MV 10 HW
C299	4510003790	ELE 16 ME 10 SWB
C300	4030006880	S.CER C1608 JB 1H 472K-T
C301	4510003790	ELE 16 ME 10 SWB
C302	4030006880	S.CER C1608 JB 1H 472K-T
C303	4510003850	ELE 50 ME 2R2 SWB
C304	4510003840	ELE 50 ME 1 SWB
C305	4550000340	TAN DN 1C 100M
C306	4030006900	S.CER C1608 JB 1H 103K-T
C307	4030006860	S.CER C1608 JB 1H 102K-T
C317	4030006880	S.CER C1608 JB 1H 472K-T
C319	4030006880	S.CER C1608 JB 1H 472K-T
C320	4030006880	S.CER C1608 JB 1H 472K-T
C321	4030006880	S.CER C1608 JB 1H 472K-T
C322	4030006880	S.CER C1608 JB 1H 472K-T
C323	4030006880	S.CER C1608 JB 1H 472K-T
C324	4030006880	S.CER C1608 JB 1H 472K-T
C325	4030006880	S.CER C1608 JB 1H 472K-T
C326	4030006880	S.CER C1608 JB 1H 472K-T
C343	4510003940	ELE 25 MV 4R7 HW
C361	4030006880	S.CER C1608 JB 1H 472K-T
C362	4030006880	S.CER C1608 JB 1H 472K-T
C363	4030006880	S.CER C1608 JB 1H 472K-T
C364	4030006880	S.CER C1608 JB 1H 472K-T
C374	4030006880	S.CER C1608 JB 1H 472K-T
C387	4030006880	S.CER C1608 JB 1H 472K-T
C397	4030006880	S.CER C1608 JB 1H 472K-T
C398	4030006880	S.CER C1608 JB 1H 472K-T
C401	4030008920	S.CER C1608 JB 1H 473K-T
C403	4030006880	S.CER C1608 JB 1H 472K-T
C408	4030007130	S.CER C1608 CH 1H 101J-T
C409	4030006880	S.CER C1608 JB 1H 472K-T
C410	4030006880	S.CER C1608 JB 1H 472K-T
C411	4030006880	S.CER C1608 JB 1H 472K-T
C412	4030006880	S.CER C1608 JB 1H 472K-T
C413	4030006880	S.CER C1608 JB 1H 472K-T
C414	4030006880	S.CER C1608 JB 1H 472K-T
C416	4030006880	S.CER C1608 JB 1H 472K-T
C417	4030006880	S.CER C1608 JB 1H 472K-T
C418	4030006880	S.CER C1608 JB 1H 472K-T
C419	4030006880	S.CER C1608 JB 1H 472K-T
C420	4030006880	S.CER C1608 JB 1H 472K-T
C421	4030006880	S.CER C1608 JB 1H 472K-T
C434	4030006880	S.CER C1608 JB 1H 472K-T
C435	4030006880	S.CER C1608 JB 1H 472K-T
C436	4510003970	ELE 50 MV 2R2 HW
C437	4030008920	S.CER C1608 JB 1H 473K-T
C438	4030007030	S.CER C1608 CH 1H 150J-T
C439	4030007010	S.CER C1608 CH 1H 100D-T
C444	4030011600	S.CER C1608 JB 1E 104K-T
C448	4030006880	S.CER C1608 JB 1H 472K-T
C449	4510003940	ELE 25 MV 4R7 HW
C450	4030006880	S.CER C1608 JB 1H 472K-T
C451	4510003940	ELE 25 MV 4R7 HW
C452	4030006880	S.CER C1608 JB 1H 472K-T
C454	4030006880	S.CER C1608 JB 1H 472K-T
C455	4510004590	ELE 16 MV 470 HC
C456	4030007010	S.CER C1608 CH 1H 100D-T
C457	4030006920	S.CER C1608 CH 1H 010C-T
C458	4030007010	S.CER C1608 CH 1H 100D-T
C459	4030006970	S.CER C1608 CH 1H 060D-T
C460	4030006920	S.CER C1608 CH 1H 010C-T
C461	4030006860	S.CER C1608 JB 1H 102K-T
C462	4030006880	S.CER C1608 JB 1H 472K-T
C463	4030006860	S.CER C1608 JB 1H 102K-T
C464	4030006880	S.CER C1608 JB 1H 472K-T
C501	4030011600	S.CER C1608 JB 1E 104K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C502	4510004470	ELE	FYLOH 473Z	
C503	4510005260	ELE	25 MV 10 HW	
C504	4510003820	ELE	50 ME R22 SWB	
C507	4030011600	S.CER	C1608 JB 1E 104K-T	
C508	4030011600	S.CER	C1608 JB 1E 104K-T	
C509	4030007020	S.CER	C1608 CH 1H 120J-T	
C510	4030007020	S.CER	C1608 CH 1H 120J-T	
C511	4030006880	S.CER	C1608 JB 1H 472K-T	
C512	4030006880	S.CER	C1608 JB 1H 472K-T	
C513	4030006880	S.CER	C1608 JB 1H 472K-T	
C514	4030006880	S.CER	C1608 JB 1H 472K-T	
C515	4030006880	S.CER	C1608 JB 1H 472K-T	
C516	4030006880	S.CER	C1608 JB 1H 472K-T	
C517	4030006880	S.CER	C1608 JB 1H 472K-T	
C518	4030006880	S.CER	C1608 JB 1H 472K-T	
C519	4030006880	S.CER	C1608 JB 1H 472K-T	
C520	4030006880	S.CER	C1608 JB 1H 472K-T	
C521	4030006880	S.CER	C1608 JB 1H 472K-T	
C522	4030006880	S.CER	C1608 JB 1H 472K-T	
C523	4030006880	S.CER	C1608 JB 1H 472K-T	
C524	4030006880	S.CER	C1608 JB 1H 472K-T	
C525	4030006880	S.CER	C1608 JB 1H 472K-T	
C526	4030006880	S.CER	C1608 JB 1H 472K-T	
C527	4030006880	S.CER	C1608 JB 1H 472K-T	
C528	4030006880	S.CER	C1608 JB 1H 472K-T	
C531	4030006880	S.CER	C1608 JB 1H 472K-T	
C532	4030006880	S.CER	C1608 JB 1H 472K-T	
C533	4030006880	S.CER	C1608 JB 1H 472K-T	
C534	4030006880	S.CER	C1608 JB 1H 472K-T	
C535	4030006880	S.CER	C1608 JB 1H 472K-T	
C538	4030006880	S.CER	C1608 JB 1H 472K-T	
C539	4030006880	S.CER	C1608 JB 1H 472K-T	
C542	4030006880	S.CER	C1608 JB 1H 472K-T	
C543	4030006880	S.CER	C1608 JB 1H 472K-T	
C544	4030006880	S.CER	C1608 JB 1H 472K-T	
C546	4030006880	S.CER	C1608 JB 1H 472K-T	
C547	4030006880	S.CER	C1608 JB 1H 472K-T	
C548	4030006880	S.CER	C1608 JB 1H 472K-T	
C550	4030006880	S.CER	C1608 JB 1H 472K-T	
C551	4030006880	S.CER	C1608 JB 1H 472K-T	
C555	4030006880	S.CER	C1608 JB 1H 472K-T	
C558	4510003910	ELE	16 MV 47 HW	
C559	4030006880	S.CER	C1608 JB 1H 472K-T	
C560	4030006880	S.CER	C1608 JB 1H 472K-T	
C561	4030007130	S.CER	C1608 CH 1H 101J-T	
C562	4030008920	S.CER	C1608 JB 1H 473K-T	
C564	4030006880	S.CER	C1608 JB 1H 472K-T	
C565	4030006880	S.CER	C1608 JB 1H 472K-T	
C568	4030006880	S.CER	C1608 JB 1H 472K-T	
C569	4030006880	S.CER	C1608 JB 1H 472K-T	
C571	4030008920	S.CER	C1608 JB 1H 473K-T	
C572	4030008920	S.CER	C1608 JB 1H 473K-T	
C573	4030008920	S.CER	C1608 JB 1H 473K-T	
C574	4030007130	S.CER	C1608 CH 1H 101J-T	
C581	4030006880	S.CER	C1608 JB 1H 472K-T	
C582	4030006880	S.CER	C1608 JB 1H 472K-T	
C583	4030006860	S.CER	C1608 JB 1H 102K-T	
C584	4030006880	S.CER	C1608 JB 1H 472K-T	
C585	4030011600	S.CER	C1608 JB 1E 104K-T	
C593	4030011600	S.CER	C1608 JB 1E 104K-T	
C594	4030011600	S.CER	C1608 JB 1E 104K-T	
C595	4030011600	S.CER	C1608 JB 1E 104K-T	
C597	4030006880	S.CER	C1608 JB 1H 472K-T	
C598	4510003950	ELE	50 MV R47 HW	
C599	4510005000	ELE	16 ME 220 HC	
C600	4510004910	ELE	16 ME 10 SWN	
C601	4510004910	ELE	16 ME 10 SWN	
C602	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C603	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C604	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C605	4510004490	ELE	25 MV 22 HW	[GEN-3]
	4510004490	ELE	25 MV 22 HW	[EUR-2]
C606	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C607	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C608	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C609	4510004490	ELE	25 MV 22 HW	[GEN-2]
	4510004490	ELE	25 MV 22 HW	[GEN-3]
	4510004490	ELE	25 MV 22 HW	[GEN-4]
	4510004490	ELE	25 MV 22 HW	[GEN-5]
	4510004490	ELE	25 MV 22 HW	[KOR]
	4510004490	ELE	25 MV 22 HW	[EUR-1]
	4510004490	ELE	25 MV 22 HW	[EUR-2]
C610	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C611	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-3]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-2]
C614	4510005210	ELE	50 ME 1 SWN	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C616	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-3]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C618	4030007030	S.CER	C1608 CH 1H 150J-T	
C620	4030006920	S.CER	C1608 CH 1H 010C-T	
C622	4030006850	S.CER	C1608 JB 1H 471K-T	
C623	4030009980	S.CER	C1608 JB 1H 152K-T	
C624	4030007140	S.CER	C1608 CH 1H 121J-T	
C625	4030006870	S.CER	C1608 JB 1H 222K-T	
C627	4030011280	S.CER	C1608 CH 1H 271J-T	
C628	4030007030	S.CER	C1608 CH 1H 150J-T	
C629	4030008850	S.CER	C1608 JB 1H 123K-T	
C631	4510003940	ELE	25 MV 4R7 HW	
C632	4510005260	ELE	25 MV 10 HW	
C633	4030008920	S.CER	C1608 JB 1H 473K-T	
C634	4030008920	S.CER	C1608 JB 1H 473K-T	
C635	4510003790	ELE	16 ME 10 SWB	
C637	4030006860	S.CER	C1608 JB 1H 102K-T	
C639	4030009980	S.CER	C1608 JB 1H 152K-T	
C640	4030006880	S.CER	C1608 JB 1H 472K-T	
C641	4030006880	S.CER	C1608 JB 1H 472K-T	
C642	4030006880	S.CER	C1608 JB 1H 472K-T	
C643	4030006880	S.CER	C1608 JB 1H 472K-T	
C644	4030006880	S.CER	C1608 JB 1H 472K-T	
C645	4030006880	S.CER	C1608 JB 1H 472K-T	
C646	4030006860	S.CER	C1608 JB 1H 102K-T	
C647	4030006850	S.CER	C1608 JB 1H 471K-T	
C648	4030006880	S.CER	C1608 JB 1H 472K-T	
C649	4030011600	S.CER	C1608 JB 1E 104K-T	
C650	4030008920	S.CER	C1608 JB 1H 473K-T	
C651	4030007050	S.CER	C1608 CH 1H 220J-T	
C652	4030011600	S.CER	C1608 JB 1E 104K-T	
C653	4030011600	S.CER	C1608 JB 1E 104K-T	
C654	4030006880	S.CER	C1608 JB 1H 472K-T	
C655	4030011600	S.CER	C1608 JB 1E 104K-T	
C656	4030011600	S.CER	C1608 JB 1E 104K-T	
C657	4030011600	S.CER	C1608 JB 1E 104K-T	
C658	4030011600	S.CER	C1608 JB 1E 104K-T	
C659	4030011600	S.CER	C1608 JB 1E 104K-T	
C660	4030011600	S.CER	C1608 JB 1E 104K-T	
C661	4030011600	S.CER	C1608 JB 1E 104K-T	
C662	4030011600	S.CER	C1608 JB 1E 104K-T	
C663	4030007050	S.CER	C1608 CH 1H 220J-T	
C664	4030006880	S.CER	C1608 JB 1H 472K-T	
C665	4030006880	S.CER	C1608 JB 1H 472K-T	
C666	4030006880	S.CER	C1608 JB 1H 472K-T	
C667	4030006880	S.CER	C1608 JB 1H 472K-T	
C668	4030006880	S.CER	C1608 JB 1H 472K-T	
C669	4030006880	S.CER	C1608 JB 1H 472K-T	
C670	4510004140	ELE	50 MV 10 HW	
C671	4510004990	ELE	16 ME 100 HC	
C672	4510004990	ELE	16 ME 100 HC	
C673	4510004990	ELE	16 ME 100 HC	
C674	4510003840	ELE	50 ME 1 SWB	
C675	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C676	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C677	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C678	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C679	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C680	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2] only
C681	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2] only
C682	4030011600	S.CER	C1608 JB 1E 104K-T	
C683	4510004910	ELE	16 ME 10 SWN	
C684	4510003950	ELE	50 MV R47 HW	
C685	4030011600	S.CER	C1608 JB 1E 104K-T	
C686	4510001910	ELE	25 MS7 10UF (5X7)	
C687	4510001910	ELE	25 MS7 10UF (5X7)	
C688	4510001910	ELE	25 MS7 10UF (5X7)	
C690	4030011600	S.CER	C1608 JB 1E 104K-T	
C708	4030011600	S.CER	C1608 JB 1E 104K-T	
C711	4030011600	S.CER	C1608 JB 1E 104K-T	
C712	4030011600	S.CER	C1608 JB 1E 104K-T	
C713	4030011600	S.CER	C1608 JB 1E 104K-T	
C717	4030006880	S.CER	C1608 JB 1H 472K-T	
C718	4030011600	S.CER	C1608 JB 1E 104K-T	
RL2	6330000110	REL	FBR22D12-P	
J1	6510017150	CON	TMP-S01X-C1	
J2	6510017150	CON	TMP-S01X-C1	
J3	6510007020	CON	TMP-J01X-V6	
J4	6510007020	CON	TMP-J01X-V6	
J5	6510007020	CON	TMP-J01X-V6	
J6	6450001240	CON	HLJ4306-01-3000	
J7	6450001440	CON	HSJ1403-01-010	
J9	6510017660	CON	52045-1645	
J11	6510017990	CON	DELC-J9SAF-20L9	
J12	6450001580	CON	TCS5073-28-4151	[GEN-1]
	6450001580	CON	TCS5073-28-4151	[GEN-2]
	6450001580	CON	TCS5073-28-4151	[GEN-4]
	6450001580	CON	TCS5073-28-4151	[GEN-5]
	6450001580	CON	TCS5073-28-4151	[KOR]
	6450001580	CON	TCS5073-28-4151	[EUR-1]
J13	6450001590	CON	TCS5073-17-4151	
J15	6510003400	CON	B04B-EH-S	
J16	6510003430	CON	B07B-EH-S	
J19	6510017660	CON	52045-1645	
J20	6510003390	CON	B03B-EH-S	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
J22	6510017650	CON	52045-1045	
J23	6510003400	CON	B04B-EH-S	
J29	6510018150	S.CON	4-175638-0	
J30	6510017950	S.CON	4-175638-4	
J31	6510017990	CON	DELC-J9SAF-20L9	[GEN-3]
	6510017990	CON	DELC-J9SAF-20L9	[EUR-2]
J32	6510010020	CON	RTB-1.5-2F	
J33	6450001560	CON	PD-72	
S9	2220000520	SWI	ESD-11V120	
S11	2220000520	SWI	ESD-11V120	
T1	5920000570	TRA	12T01	[GEN-3]
	5920000570	TRA	12T01	[EUR-2]
T2	5920000570	TRA	12T01	[GEN-3]
	5920000570	TRA	12T01	[EUR-2]
T3	5920000570	TRA	12T01	[GEN-3]
	5920000570	TRA	12T01	[EUR-2]
T4	5920000570	TRA	12T01	[GEN-3]
	5920000570	TRA	12T01	[EUR-2]
W1	7120000020	JUM	JPW 02H	
W11	7120000010	JUM	JPW 02A	[GEN-1]
	7120000010	JUM	JPW 02A	[GEN-2]
	7120000010	JUM	JPW 02A	[GEN-4]
	7120000010	JUM	JPW 02A	[GEN-5]
	7120000010	JUM	JPW 02A	[KOR]
	7120000010	JUM	JPW 02A	[EUR-1]
W13	7120000010	JUM	JPW 02A	[GEN-1]
	7120000010	JUM	JPW 02A	[GEN-2]
	7120000010	JUM	JPW 02A	[GEN-4]
	7120000010	JUM	JPW 02A	[GEN-5]
	7120000010	JUM	JPW 02A	[KOR]
	7120000010	JUM	JPW 02A	[EUR-1]

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC4	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC5	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC6	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC8	1110003141	IC	LA1150N-E	
IC9	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC10	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC11	1130011190	S.IC	BU4011BF-E2	
IC12	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC16	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC17	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC18	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC19	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC20	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC21	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC22	1130011170	S.IC	BU4001BF-E2	
IC23	1110001401	S.IC	UPC1555G2-E1-A	
IC24	1180001252	S.IC	TA7808F(TE16L1,NQ)	
IC27	1170000281	S.IC	TLP121(GB-TPL,F)	
IC31	1130013520	S.IC	CD4028BNSR	
IC32	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-23]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-22]
IC33	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-23]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-22]
IC34	1130011200	S.IC	BU4069UBF-E2	
IC35	1130013470	S.IC	CD4071BNSR	
IC36	1110003300	S.IC	M5282FP 70CD	
IC38	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC39	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC131	1180000421	S.IC	TA78L05F(TE12R,F)	
IC132	1140006941	S.IC	HD6433378B26FV(SX-1632A)	
IC133	1110005711	S.IC	S-80842CLUA-B63-T2G	
IC134	1130007291	S.IC	24LC16BT-I/SNG	
IC135	1130007291	S.IC	24LC16BT-I/SNG	
Q1	1530003151	S.TRA	2SC4673D-TD-E	
Q2	1580000620	S.FET	3SK131-T2 MAS	
Q3	1580000620	S.FET	3SK131-T2 MAS	
Q4	1580000620	S.FET	3SK131-T2 MAS	
Q5	1530003151	S.TRA	2SC4673D-TD-E	
Q6	1560000721	S.FET	2SK2171-4-TD-E	
Q7	1560000721	S.FET	2SK2171-4-TD-E	
Q8	1580000620	S.FET	3SK131-T2 MAS	
Q9	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q10	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q11	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q12	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q13	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q14	1590001330	S.TRA	DTA114EUA T106	
Q15	1590000680	S.TRA	DTC114EUA T106	
Q16	1580000620	S.FET	3SK131-T2 MAS	
Q17	1540000441	S.TRA	2SD1619T-TD-E	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q18	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q19	1580000620	S.FET	3SK131-T2 MAS	
Q20	1590000680	S.TRA	DTC114EUA T106	
Q21	1590000680	S.TRA	DTC114EUA T106	
Q22	1590000680	S.TRA	DTC114EUA T106	
Q23	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q24	1590000680	S.TRA	DTC114EUA T106	
Q25	1590000680	S.TRA	DTC114EUA T106	
Q26	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q27	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q28	1590000680	S.TRA	DTC114EUA T106	
Q30	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q31	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q32	1580000620	S.FET	3SK131-T2 MAS	
Q33	1580000620	S.FET	3SK131-T2 MAS	
Q34	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q35	1590000680	S.TRA	DTC114EUA T106	
Q36	1590001330	S.TRA	DTA114EUA T106	
Q40	1590000680	S.TRA	DTC114EUA T106	
Q41	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q42	1590000680	S.TRA	DTC114EUA T106	
Q43	1590000680	S.TRA	DTC114EUA T106	
Q44	1590001330	S.TRA	DTA114EUA T106	
Q45	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q46	1590000680	S.TRA	DTC114EUA T106	
Q52	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q54	1540000441	S.TRA	2SD1619T-TD-E	
Q55	1590000680	S.TRA	DTC114EUA T106	
Q56	1590000680	S.TRA	DTC114EUA T106	
Q57	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q58	1530003301	S.TRA	2SC3647S-TD-E	
Q59	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q60	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q61	1540000441	S.TRA	2SD1619T-TD-E	
Q62	1540000441	S.TRA	2SD1619T-TD-E	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q64	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q65	1590000680	S.TRA	DTC114EUA T106	
Q69	1590000680	S.TRA	DTC114EUA T106	
Q70	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q71	1590001330	S.TRA	DTA114EUA T106	
Q72	1590000680	S.TRA	DTC114EUA T106	
Q74	1590001330	S.TRA	DTA114EUA T106	
Q78	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q79	1590000680	S.TRA	DTC114EUA T106	
Q80	1590000680	S.TRA	DTC114EUA T106	
Q82	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q83	1590000680	S.TRA	DTC114EUA T106	
Q84	1590000680	S.TRA	DTC114EUA T106	
Q101	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q102	1590000680	S.TRA	DTC114EUA T106	
Q103	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q104	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q106	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q111	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q113	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q114	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q115	1590000680	S.TRA	DTC114EUA T106	
Q118	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q119	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q122	1590000680	S.TRA	DTC114EUA T106	
Q123	1590000680	S.TRA	DTC114EUA T106	
Q124	1590000680	S.TRA	DTC114EUA T106	
Q125	1590000680	S.TRA	DTC114EUA T106	
Q126	1560000331	S.FET	2SK210-GR(TE85R,F)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	ORDER NO.	DESCRIPTION		
Q128	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q129	1590000680	S.TRA	DTC114EUA T106	
Q130	1590001330	S.TRA	DTA114EUA T106	
Q131	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q132	1590000680	S.TRA	DTC114EUA T106	
Q135	1590001330	S.TRA	DTA114EUA T106	[EUR-22] only
Q137	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q138	1540000441	S.TRA	2SD1619T-TD-E	
Q139	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q140	1590000680	S.TRA	DTC114EUA T106	
D1	1790000450	S.DIO	MA862(TX)	
D2	1790000450	S.DIO	MA862(TX)	
D3	1790000620	S.DIO	MA77(TX)	
D4	1790000620	S.DIO	MA77(TX)	
D5	1790000450	S.DIO	MA862(TX)	
D6	1790000450	S.DIO	MA862(TX)	
D7	1790000450	S.DIO	MA862(TX)	
D8	1790000450	S.DIO	MA862(TX)	
D9	1790000450	S.DIO	MA862(TX)	
D10	1790000450	S.DIO	MA862(TX)	
D11	1790000450	S.DIO	MA862(TX)	
D12	1790000450	S.DIO	MA862(TX)	
D13	1790000450	S.DIO	MA862(TX)	
D14	1790000450	S.DIO	MA862(TX)	
D15	1790000450	S.DIO	MA862(TX)	
D16	1790000450	S.DIO	MA862(TX)	
D17	1790000691	S.DIO	HSM88ASRTR-E	
D18	1790000620	S.DIO	MA77(TX)	
D19	1710001240	DIO	L204BBB	
D20	1750000271	S.DIO	1SS301(TE85L,F)	
D21	1790000450	S.DIO	MA862(TX)	
D22	1790000450	S.DIO	MA862(TX)	
D23	1790000450	S.DIO	MA862(TX)	
D24	1790000450	S.DIO	MA862(TX)	
D25	1790000450	S.DIO	MA862(TX)	
D26	1790000450	S.DIO	MA862(TX)	
D27	1750000271	S.DIO	1SS301(TE85L,F)	
D28	1750000271	S.DIO	1SS301(TE85L,F)	
D30	1790000450	S.DIO	MA862(TX)	
D31	1790000691	S.DIO	HSM88ASRTR-E	
D32	1750000520	S.DIO	DAN222TL	
D33	1790000450	S.DIO	MA862(TX)	
D34	1750000520	S.DIO	DAN222TL	
D35	1750000271	S.DIO	1SS301(TE85L,F)	
D36	1750000271	S.DIO	1SS301(TE85L,F)	
D37	1750000271	S.DIO	1SS301(TE85L,F)	
D38	1730000121	ZEN	RD6.2E-AZ B2	
D39	1790000691	S.DIO	HSM88ASRTR-E	
D40	1750000301	S.DIO	1SS302(TE85R,F)	
D41	1750000271	S.DIO	1SS301(TE85L,F)	
D42	1750000271	S.DIO	1SS301(TE85L,F)	
D43	1750000271	S.DIO	1SS301(TE85L,F)	
D45	1750000271	S.DIO	1SS301(TE85L,F)	
D46	1790000691	S.DIO	HSM88ASRTR-E	
D47	1750000271	S.DIO	1SS301(TE85L,F)	
D48	1750000271	S.DIO	1SS301(TE85L,F)	
D49	1790000450	S.DIO	MA862(TX)	
D50	1750000520	S.DIO	DAN222TL	
D51	1790000450	S.DIO	MA862(TX)	
D52	1750000431	S.DIO	HSB88WSTR-E	
D53	1750000271	S.DIO	1SS301(TE85L,F)	
D59	1750000271	S.DIO	1SS301(TE85L,F)	
D60	1750000271	S.DIO	1SS301(TE85L,F)	
D61	1750000271	S.DIO	1SS301(TE85L,F)	
D62	1750000271	S.DIO	1SS301(TE85L,F)	
D63	1750000271	S.DIO	1SS301(TE85L,F)	
D65	1750000271	S.DIO	1SS301(TE85L,F)	
D66	1750000271	S.DIO	1SS301(TE85L,F)	
D68	1750000271	S.DIO	1SS301(TE85L,F)	
D69	1750000301	S.DIO	1SS302(TE85R,F)	
D70	1750000301	S.DIO	1SS302(TE85R,F)	
D73	1730000211	ZEN	RD9.1E-AZ B3	
D74	1730000101	ZEN	RD5.1E-AZ B2	
D75	1750000301	S.DIO	1SS302(TE85R,F)	
D76	1750000301	S.DIO	1SS302(TE85R,F)	
D79	1750000271	S.DIO	1SS301(TE85L,F)	
D88	1790000691	S.DIO	HSM88ASRTR-E	
D89	1750000271	S.DIO	1SS301(TE85L,F)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D90	1750000271	S.DIO	1SS301(TE85L,F)	
D97	1750000271	S.DIO	1SS301(TE85L,F)	
D98	1750000271	S.DIO	1SS301(TE85L,F)	
D99	1790000450	S.DIO	MA862(TX)	
D100	1750000301	S.DIO	1SS302(TE85R,F)	
D101	1750000301	S.DIO	1SS302(TE85R,F)	
D102	1750000271	S.DIO	1SS301(TE85L,F)	
D103	1750000271	S.DIO	1SS301(TE85L,F)	
D201	1710000160	DIO	1SS133	
D202	1710000160	DIO	1SS133	
D203	1710000160	DIO	1SS133	
D204	1710000160	DIO	1SS133	
D205	1710000160	DIO	1SS133	
D206	1710000160	DIO	1SS133	[EUR-21]
	1710000160	DIO	1SS133	[EUR-22]
D207	1710000160	DIO	1SS133	
D209	1750000271	S.DIO	1SS301(TE85L,F)	
D210	1750000271	S.DIO	1SS301(TE85L,F)	
D211	1750000271	S.DIO	1SS301(TE85L,F)	
D212	1750000271	S.DIO	1SS301(TE85L,F)	
D213	1750000301	S.DIO	1SS302(TE85R,F)	
D214	1750000301	S.DIO	1SS302(TE85R,F)	
D215	1750000301	S.DIO	1SS302(TE85R,F)	
D217	1750000271	S.DIO	1SS301(TE85L,F)	
D218	1750000301	S.DIO	1SS302(TE85R,F)	
D220	1730000251	ZEN	RD12E-AZ B2	
D222	1750000271	S.DIO	1SS301(TE85L,F)	
D223	1750000271	S.DIO	1SS301(TE85L,F)	
D224	1730000501	ZEN	RD13E-AZ B2	
D225	1750000271	S.DIO	1SS301(TE85L,F)	
D226	1750000271	S.DIO	1SS301(TE85L,F)	
D227	1750000271	S.DIO	1SS301(TE85L,F)	
D228	1750000271	S.DIO	1SS301(TE85L,F)	
D235	1750001360	S.DIO	L709CER (9401)	
D236	1750001360	S.DIO	L709CER (9401)	
D241	1790001241	S.DIO	MA2S7280GL	
D242	1790001241	S.DIO	MA2S7280GL	
D243	1730002361	S.ZEN	MAZ8062GML	
D244	1710000160	DIO	1SS133	
FI1	2010001010	FIL	69M15B (FL-120)	
FI2	2010000320	FIL	9M22D2 (FL-30)	[GEN-21]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-22]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-23]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-25]
	2010000320	FIL	9M22D2 (FL-30)	[CHN]
	2010000600	FIL	9M26F (FL-80)	[EUR-21]
	2010000600	FIL	9M26F (FL-80)	[EUR-22]
FI3	2010000950	FIL	9M 6A1 (FL-116)	
FI4	2010000950	FIL	9M 6A1 (FL-116)	
FI5	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[GEN-23]
	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[EUR-22]
X2	6050009661	S.XTA	MA-406 9.8304 MHz-F	
L1	6140000060	COI	LR-18	
L2	6180002480	COI	LAL 03NA 820K	
L3	6200002961	S.COI	NLV32T-4R7J	
L4	6200003101	S.COI	NLV32T-3R9J	
L7	6200003261	S.COI	NLV32T-101J	
L8	6200002961	S.COI	NLV32T-4R7J	
L9	6200003321	S.COI	NLV32T-3R3J	
L10	6200003101	S.COI	NLV32T-3R9J	
L11	6200001851	S.COI	NLV32T-5R6J	
L12	6200003261	S.COI	NLV32T-101J	
L13	6200002991	S.COI	NLV32T-2R2J	
L14	6200002991	S.COI	NLV32T-2R2J	
L15	6200002991	S.COI	NLV32T-2R2J	
L16	6200003081	S.COI	NLV32T-1R8J	
L17	6200003261	S.COI	NLV32T-101J	
L18	6200003071	S.COI	NLV32T-1R5J	
L19	6200003071	S.COI	NLV32T-1R5J	
L20	6200003081	S.COI	NLV32T-1R8J	
L21	6200003061	S.COI	NLV32T-1R2J	
L22	6200003261	S.COI	NLV32T-101J	
L23	6200003331	S.COI	NLV32T-1R0J	
L24	6200003331	S.COI	NLV32T-1R0J	
L25	6200003331	S.COI	NLV32T-1R0J	
L26	6200003051	S.COI	NLV32T-R82J	
L27	6200003261	S.COI	NLV32T-101J	
L28	6200003051	S.COI	NLV32T-R82J	
L29	6200003041	S.COI	NLV32T-R68J	
L30	6200003041	S.COI	NLV32T-R68J	
L31	6200003041	S.COI	NLV32T-R68J	
L32	6200003261	S.COI	NLV32T-101J	
L33	6200003041	S.COI	NLV32T-R68J	
L34	6200003031	S.COI	NLV32T-R47J	
L35	6200003031	S.COI	NLV32T-R47J	
L36	6200002981	S.COI	NLV32T-R56J	
L37	6200003261	S.COI	NLV32T-101J	
L38	6200003031	S.COI	NLV32T-R47J	
L39	6200003251	S.COI	NLV32T-R39J	
L40	6200003251	S.COI	NLV32T-R39J	
L41	6200003251	S.COI	NLV32T-R39J	
L42	6200003261	S.COI	NLV32T-101J	
L43	6200003021	S.COI	NLV32T-R33J	
L44	6200003011	S.COI	NLV32T-R27J	
L45	6200003011	S.COI	NLV32T-R27J	
L46	6200003021	S.COI	NLV32T-R33J	
L49	6200001851	S.COI	NLV32T-5R6J	
L50	6200002961	S.COI	NLV32T-4R7J	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L51	6180001710	COI	LAL 03NA 561K	
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)	
L53	6180001710	COI	LAL 03NA 561K	
L54	6200003261	S.COI	NLV32T-101J	
L55	6200003331	S.COI	NLV32T-1R0J	
L56	6200003041	S.COI	NLV32T-R68J	
L57	6200003261	S.COI	NLV32T-101J	
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)	
L59	6150004270	COI	LS-483A (C-14924)	
L60	6140000930	COI	LR-116	
L61	6200001831	S.COI	NLV32T-100J	
L62	6200003021	S.COI	NLV32T-R33J	
L63	6200003001	S.COI	NLV32T-R22J	
L64	6150004280	COI	LS-484B (C-14927)	
L65	6150004280	COI	LS-484B (C-14927)	
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)	
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)	
L69	6200003061	S.COI	NLV32T-1R2J	
L70	6200003061	S.COI	NLV32T-1R2J	
L71	6200003001	S.COI	NLV32T-R22J	
L72	6200003011	S.COI	NLV32T-R27J	
L73	6140000930	COI	LR-116	
L74	6150004270	COI	LS-483A (C-14924)	
L75	6150005450	COI	LS-557 7K7	
L76	6110001620	COI	LA-245	
L77	6200001831	S.COI	NLV32T-100J	
L78	6150005450	COI	LS-557 7K7	
L79	6150004250	COI	LS-471A (C-14922)	
L80	6150004050	COI	LS-466	
L81	6150004050	COI	LS-466	
L82	6200003261	S.COI	NLV32T-101J	
L83	6150004310	COI	LS-487A (C-14930)	
L84	6150004290	COI	LS-485A (C-14928)	
L85	6150004290	COI	LS-485A (C-14928)	
L86	6200001831	S.COI	NLV32T-100J	
L87	6140001601	COI	LR-178 LF	
L88	6150005430	COI	LS-175A 7QM	
L89	6150005430	COI	LS-175A 7QM	
L90	6200003141	S.COI	NLV32T-150J	
L91	6200003141	S.COI	NLV32T-150J	
L92	6150004430	COI	LS-501 (C-14872)	
L93	6150004300	COI	LS-486A (C-14929)	
L94	2040000490	COI	EXC-ELDR25C	
L95	6180000960	COI	LAL 03NA 102K	
L96	6180000960	COI	LAL 03NA 102K	
L100	6200003091	S.COI	NLV32T-2R7J	
L101	2040000490	COI	EXC-ELDR25C	
L102	2040000490	COI	EXC-ELDR25C	
L103	2040000490	COI	EXC-ELDR25C	
L104	2040000490	COI	EXC-ELDR25C	
L105	6910003570	COI	2943-666663	
L106	6910003570	COI	2943-666663	
L107	6180001710	COI	LAL 03NA 561K	
L108	6180001710	COI	LAL 03NA 561K	
L115	6200003261	S.COI	NLV32T-101J	
L116	6200003261	S.COI	NLV32T-101J	
L117	6180001710	COI	LAL 03NA 561K	
L118	6180001710	COI	LAL 03NA 561K	
L119	6180001710	COI	LAL 03NA 561K	
L120	6180001710	COI	LAL 03NA 561K	
L121	6180001710	COI	LAL 03NA 561K	
L122	6180001710	COI	LAL 03NA 561K	
L123	6200003021	S.COI	NLV32T-R33J	
L124	6200003001	S.COI	NLV32T-R22J	
L125	6200003261	S.COI	NLV32T-101J	
L126	6180000990	COI	LAL 04NA 101K	
L127	6200003261	S.COI	NLV32T-101J	
L129	6180000900	COI	LAL 03NA 101K	
L130	6180000900	COI	LAL 03NA 101K	
L131	6180000900	COI	LAL 03NA 101K	
L132	6200003261	S.COI	NLV32T-101J	
L133	2040000490	COI	EXC-ELDR25C	
L134	2040000490	COI	EXC-ELDR25C	
L135	2040000490	COI	EXC-ELDR25C	
L136	2040000490	COI	EXC-ELDR25C	
L137	6200003331	S.COI	NLV32T-1R0J	
L138	2040000490	COI	EXC-ELDR25C	
L139	6200001831	S.COI	NLV32T-100J	
L140	6200003261	S.COI	NLV32T-101J	
L141	2040000490	COI	EXC-ELDR25C	
L142	6180000900	COI	LAL 03NA 101K	
L143	2040000490	COI	EXC-ELDR25C	
L144	6200003261	S.COI	NLV32T-101J	
L145	6200003261	S.COI	NLV32T-101J	
L147	6200003261	S.COI	NLV32T-101J	
L148	6200001711	S.COI	NLV32T-220J	
L149	6200003191	S.COI	NLV32T-470J	
R1	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R7	7010007090	RES	PSD1/4V 820	
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R26	7310005530	S.TRI	TMC3ADCS2X (470)	
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R29	7030003420	S.RES	ERJ3GEYJ 681 V (680)	
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R41	7010003241	RES	PSD1/4V 47	
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R59	7010007020	RES	PSD1/4 100 K	
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R64	7030006521	S.RES	ERA3YED 561V (560)	
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R76	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R77	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R90	7510000290	THE	ERT-D2ZGL 301S	
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R93	7010004272	RES	PSD1/4 4.7K	
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R95	7010003171	RES	PSD1/4V 12	
R96	7010003171	RES	PSD1/4V 12	
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R138	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R150	7010004272	RES	PSD1/4 4.7K
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R159	7010004342	RES	PSD1/4 15 K
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R171	7010007160	RES	PSD1/4V 15 K
R172	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R183	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R184	7310005540	S.TRI	TMC3ADC14X (10K)
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R189	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R205	7310005230	TRI	VM5CK-PVB 10K
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R211	7310005530	S.TRI	TMC3ADCS2X (470)
R212	7310005630	S.TRI	TMC3ADC12X (100)
R213	7510000240	THE	ERT-D2ZGL 332S
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R223	7310005580	S.TRI	TMC3ADCS3X (4.7K)
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R237	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R238	7310005640	S.TRI	TMC3ADCN3X (3.3K)
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R243	7010006930	RES	PSD1/4 470
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R246	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R257	7310005230	TRI	VM5CK-PVB 10K
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)

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REF NO.	ORDER NO.	DESCRIPTION	
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R288	7010003301	RES	PSD1/4V 150
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R291	7030006521	S.RES	ERA3YED 561V (560)
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R300	7310005230	TRI	VM5CK-PVB 10K
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R369	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R370	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R377	7010000091	RES	PSN1/4V 4.7
R378	7010006940	RES	PSD1/4 1 K
R379	7010000091	RES	PSN1/4V 4.7
R380	7010006940	RES	PSD1/4 1 K
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R383	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R413	7010003281	RES	PSD1/4V 100
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R517	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R518	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R519	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R520	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R522	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R525	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R526	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R527	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R528	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R529	7070000281	RES	ERX1SJ 2R2 (2.2)	
R533	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R534	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R535	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R536	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R537	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R538	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R539	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R540	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R541	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R542	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R543	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R544	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R545	7010007020	RES	PSD1/4 100 K	
R601	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R602	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R604	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R605	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R606	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R607	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R608	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R609	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R610	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R611	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R612	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R633	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R634	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R635	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R636	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R637	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R638	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R639	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R640	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R641	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R642	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R646	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R647	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R648	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R650	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R651	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R652	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R653	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R654	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R655	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R657	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R658	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R659	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R663	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R664	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R670	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R671	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R672	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R673	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R674	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R675	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R676	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R677	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R678	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R679	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R680	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R681	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R682	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R683	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R684	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R690	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R691	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R692	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R693	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R694	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R695	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R696	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R697	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R699	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R700	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R701	7010007710	RES	RDS2TJ1R0	
R702	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R703	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R704	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R705	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R706	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R707	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R708	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R709	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-22]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-23]
	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	[GEN-25]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[CHN]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-22]
R714	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R719	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R720	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R721	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R722	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R723	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R724	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R725	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R726	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R729	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R730	7010003171	RES	PSD1/4V 12	
R731	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R732	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R733	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R734	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R735	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R736	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R738	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R739	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R740	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R741	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R742	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R743	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R744	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R745	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R746	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-22]
R747	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-23]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-22]
R748	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
R749	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R750	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R751	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R752	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R753	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R754	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R755	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R756	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R757	7030006521	S.RES	ERA3YED 561V (560)	
R764	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R765	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R766	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R771	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R772	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R773	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R774	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R777	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R778	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R779	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R781	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R782	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R783	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R784	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R785	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R786	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R787	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R788	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R789	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R790	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R791	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R792	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R793	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R794	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R796	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R797	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R798	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R799	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R800	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R801	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R802	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R803	7510000540	THE	ERT-D2ZGL 171S	
R804	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R805	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	
R806	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R807	7510000300	THE	ERT-D2ZGL 601S	
R808	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R809	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R810	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R811	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R812	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R813	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R820	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R821	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R822	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R823	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R824	7030009220	S.RES	ERJ12YJ561U	
R825	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R826	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R827	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R828	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R829	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R830	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R831	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R832	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R833	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R834	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R835	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R836	7030007360	S.RES	ERJ1WYJ470U (47)	
R837	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R838	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R839	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R840	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R841	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R842	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R843	7030003420	S.RES	ERJ3GEYJ 681 V (680)	
R844	7310005540	S.TRI	TMC3ADC14X (10K)	
R845	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R858	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R876	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R885	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R886	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R887	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R888	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R900	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R901	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R902	7510001350	THE	ERT-D2ZHL 103S	
R903	7510000230	THE	ERT-D2ZGL 251S	
R904	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R913	7030003860	S.RES	ERJ3GE JPW V	
W10	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-23]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
W12	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W14	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W17	7030003860	S.RES	ERJ3GE JPW V	
W18	7030003860	S.RES	ERJ3GE JPW V	
W23	7030003860	S.RES	ERJ3GE JPW V	
W24	7030003860	S.RES	ERJ3GE JPW V	
W25	7030003860	S.RES	ERJ3GE JPW V	
W27	7030003860	S.RES	ERJ3GE JPW V	
W30	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-22]
W31	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-22]
W33	7030003860	S.RES	ERJ3GE JPW V	
W34	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-23]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
C2	4030008920	S.CER	C1608 JB 1H 473K-T	
C3	4030006880	S.CER	C1608 JB 1H 472K-T	
C4	4030006870	S.CER	C1608 JB 1H 222K-T	
C5	4030006900	S.CER	C1608 JB 1H 103K-T	
C6	4030010020	S.CER	C1608 JB 1H 122K-T	
C7	4030008860	S.CER	C1608 JB 1H 153K-T	
C8	4030006870	S.CER	C1608 JB 1H 222K-T	
C9	4030008920	S.CER	C1608 JB 1H 473K-T	
C10	4030008920	S.CER	C1608 JB 1H 473K-T	
C11	4030006870	S.CER	C1608 JB 1H 222K-T	
C12	4030011280	S.CER	C1608 CH 1H 271J-T	
C13	4030009970	S.CER	C1608 JB 1H 182K-T	
C14	4030008920	S.CER	C1608 JB 1H 473K-T	
C15	4030011600	S.CER	C1608 JB 1E 104K-T	
C16	4030011600	S.CER	C1608 JB 1E 104K-T	
C17	4030009980	S.CER	C1608 JB 1H 152K-T	
C18	4030010750	S.CER	C1608 CH 1H 201J-T	
C19	4030009980	S.CER	C1608 JB 1H 152K-T	
C20	4030008470	S.CER	C1608 JB 1H 272K-T	
C21	4030008850	S.CER	C1608 JB 1H 123K-T	
C22	4030009980	S.CER	C1608 JB 1H 152K-T	
C23	4030011600	S.CER	C1608 JB 1E 104K-T	
C24	4030011600	S.CER	C1608 JB 1E 104K-T	
C25	4030010040	S.CER	C1608 JB 1H 561K-T	
C26	4030007140	S.CER	C1608 CH 1H 121J-T	
C27	4030010040	S.CER	C1608 JB 1H 561K-T	
C28	4030009980	S.CER	C1608 JB 1H 152K-T	
C29	4030006880	S.CER	C1608 JB 1H 472K-T	
C30	4030006860	S.CER	C1608 JB 1H 102K-T	
C31	4030011600	S.CER	C1608 JB 1E 104K-T	
C32	4030011600	S.CER	C1608 JB 1E 104K-T	
C33	4030010040	S.CER	C1608 JB 1H 561K-T	
C34	4030007130	S.CER	C1608 CH 1H 101J-T	
C35	4030006850	S.CER	C1608 JB 1H 471K-T	
C36	4030010040	S.CER	C1608 JB 1H 561K-T	
C37	4030009970	S.CER	C1608 JB 1H 182K-T	
C38	4030006850	S.CER	C1608 JB 1H 471K-T	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C39	4030011600	S.CER	C1608 JB 1E 104K-T
C40	4030011600	S.CER	C1608 JB 1E 104K-T
C41	4030006850	S.CER	C1608 JB 1H 471K-T
C42	4030007100	S.CER	C1608 CH 1H 560J-T
C43	4030010760	S.CER	C1608 CH 1H 331J-T
C44	4030006850	S.CER	C1608 JB 1H 471K-T
C45	4030006870	S.CER	C1608 JB 1H 222K-T
C46	4030010760	S.CER	C1608 CH 1H 331J-T
C47	4030011600	S.CER	C1608 JB 1E 104K-T
C48	4030011600	S.CER	C1608 JB 1E 104K-T
C49	4030011330	S.CER	C1608 CH 1H 391J-T
C50	4030007080	S.CER	C1608 CH 1H 390J-T
C51	4030011830	S.CER	C1608 CH 1H 301J-T
C52	4030011280	S.CER	C1608 CH 1H 271J-T
C53	4030006870	S.CER	C1608 JB 1H 222K-T
C54	4030007170	S.CER	C1608 CH 1H 221J-T
C55	4030011600	S.CER	C1608 JB 1E 104K-T
C56	4030011600	S.CER	C1608 JB 1E 104K-T
C57	4030011830	S.CER	C1608 CH 1H 301J-T
C58	4030007090	S.CER	C1608 CH 1H 470J-T
C59	4030007170	S.CER	C1608 CH 1H 221J-T
C60	4030011280	S.CER	C1608 CH 1H 271J-T
C61	4030009980	S.CER	C1608 JB 1H 152K-T
C62	4030007160	S.CER	C1608 CH 1H 181J-T
C63	4030011600	S.CER	C1608 JB 1E 104K-T
C64	4030011600	S.CER	C1608 JB 1E 104K-T
C65	4030010750	S.CER	C1608 CH 1H 201J-T
C66	4030007050	S.CER	C1608 CH 1H 220J-T
C67	4030007160	S.CER	C1608 CH 1H 181J-T
C68	4030007160	S.CER	C1608 CH 1H 181J-T
C69	4030009980	S.CER	C1608 JB 1H 152K-T
C70	4030007150	S.CER	C1608 CH 1H 151J-T
C71	4030011600	S.CER	C1608 JB 1E 104K-T
C72	4030011600	S.CER	C1608 JB 1E 104K-T
C73	4030007150	S.CER	C1608 CH 1H 151J-T
C74	4030007040	S.CER	C1608 CH 1H 180J-T
C75	4030007130	S.CER	C1608 CH 1H 101J-T
C76	4030007150	S.CER	C1608 CH 1H 151J-T
C77	4030006860	S.CER	C1608 JB 1H 102K-T
C78	4030007130	S.CER	C1608 CH 1H 101J-T
C79	4030011600	S.CER	C1608 JB 1E 104K-T
C80	4030008920	S.CER	C1608 JB 1H 473K-T
C81	4030008920	S.CER	C1608 JB 1H 473K-T
C82	4030006880	S.CER	C1608 JB 1H 472K-T
C83	4030008920	S.CER	C1608 JB 1H 473K-T
C84	4030008920	S.CER	C1608 JB 1H 473K-T
C85	4030006880	S.CER	C1608 JB 1H 472K-T
C86	4030011600	S.CER	C1608 JB 1E 104K-T
C87	4030006880	S.CER	C1608 JB 1H 472K-T
C88	4030008920	S.CER	C1608 JB 1H 473K-T
C89	4030007030	S.CER	C1608 CH 1H 150J-T
C90	4030006960	S.CER	C1608 CH 1H 050C-T
C91	4030007080	S.CER	C1608 CH 1H 390J-T
C92	4030007040	S.CER	C1608 CH 1H 180J-T
C93	4030007050	S.CER	C1608 CH 1H 220J-T
C94	4030008920	S.CER	C1608 JB 1H 473K-T
C95	4030008920	S.CER	C1608 JB 1H 473K-T
C96	4030006960	S.CER	C1608 CH 1H 050C-T
C98	4030006860	S.CER	C1608 JB 1H 102K-T
C99	4030006880	S.CER	C1608 JB 1H 472K-T
C100	4030006880	S.CER	C1608 JB 1H 472K-T
C101	4030007090	S.CER	C1608 CH 1H 470J-T
C102	4030007090	S.CER	C1608 CH 1H 470J-T
C103	4030007170	S.CER	C1608 CH 1H 221J-T
C104	4030006930	S.CER	C1608 CH 1H 020C-T
C106	4030006880	S.CER	C1608 JB 1H 472K-T
C107	4030006880	S.CER	C1608 JB 1H 472K-T
C108	4030006880	S.CER	C1608 JB 1H 472K-T
C109	4030006880	S.CER	C1608 JB 1H 472K-T
C110	4510006160	ELE	25 ME 10 HC
C111	4030006860	S.CER	C1608 JB 1H 102K-T
C112	4030006880	S.CER	C1608 JB 1H 472K-T
C113	4030008920	S.CER	C1608 JB 1H 473K-T
C114	4510006160	ELE	25 ME 10 HC
C115	4030007140	S.CER	C1608 CH 1H 121J-T
C116	4030007050	S.CER	C1608 CH 1H 220J-T
C117	4510005120	ELE	16 ME 47 HC
C118	4510006160	ELE	25 ME 10 HC
C119	4030011600	S.CER	C1608 JB 1E 104K-T
C120	4030006880	S.CER	C1608 JB 1H 472K-T
C121	4030007030	S.CER	C1608 CH 1H 150J-T
C122	4030007030	S.CER	C1608 CH 1H 150J-T
C123	4030007040	S.CER	C1608 CH 1H 180J-T
C125	4030011280	S.CER	C1608 CH 1H 271J-T
C126	4030007100	S.CER	C1608 CH 1H 560J-T
C127	4030006880	S.CER	C1608 JB 1H 472K-T
C128	4030010760	S.CER	C1608 CH 1H 331J-T
C129	4030010760	S.CER	C1608 CH 1H 331J-T
C130	4030007120	S.CER	C1608 CH 1H 820J-T
C131	4030007030	S.CER	C1608 CH 1H 150J-T
C132	4030007150	S.CER	C1608 CH 1H 151J-T
C133	4030007010	S.CER	C1608 CH 1H 100D-T
C134	4030007120	S.CER	C1608 CH 1H 820J-T
C135	4030008920	S.CER	C1608 JB 1H 473K-T
C136	4030007010	S.CER	C1608 CH 1H 100D-T
C137	4030011600	S.CER	C1608 JB 1E 104K-T
C138	4030011600	S.CER	C1608 JB 1E 104K-T
C139	4030007000	S.CER	C1608 CH 1H 090D-T
C140	4030008920	S.CER	C1608 JB 1H 473K-T
C141	4030006880	S.CER	C1608 JB 1H 472K-T
C142	4030007010	S.CER	C1608 CH 1H 100D-T
C143	4030006950	S.CER	C1608 CH 1H 040C-T
C144	4030007010	S.CER	C1608 CH 1H 100D-T
C145	4030006880	S.CER	C1608 JB 1H 472K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C146	4030006880	S.CER C1608 JB 1H 472K-T	
C147	4030006880	S.CER C1608 JB 1H 472K-T	
C148	4030006880	S.CER C1608 JB 1H 472K-T	
C149	4030006880	S.CER C1608 JB 1H 472K-T	
C150	4030006990	S.CER C1608 CH 1H 080D-T	
C151	4030006880	S.CER C1608 JB 1H 472K-T	
C152	4030006880	S.CER C1608 JB 1H 472K-T	
C153	4030006930	S.CER C1608 CH 1H 020C-T	
C154	4030008920	S.CER C1608 JB 1H 473K-T	
C155	4030006860	S.CER C1608 JB 1H 102K-T	
C156	4030006880	S.CER C1608 JB 1H 472K-T	
C157	4030006880	S.CER C1608 JB 1H 472K-T	
C158	4030006880	S.CER C1608 JB 1H 472K-T	
C159	4030006880	S.CER C1608 JB 1H 472K-T	
C160	4030008920	S.CER C1608 JB 1H 473K-T	
C161	4030006850	S.CER C1608 JB 1H 471K-T	
C162	4030006880	S.CER C1608 JB 1H 472K-T	
C163	4030008920	S.CER C1608 JB 1H 473K-T	
C164	4510008400	ELE 25 ME 22 HC	
C165	4030006880	S.CER C1608 JB 1H 472K-T	
C166	4510008400	ELE 25 ME 22 HC	
C167	4030007010	S.CER C1608 CH 1H 100D-T	
C168	4510005490	ELE 50 ME 2R2 HC	
C169	4030006880	S.CER C1608 JB 1H 472K-T	
C170	4030008920	S.CER C1608 JB 1H 473K-T	
C171	4030006880	S.CER C1608 JB 1H 472K-T	
C172	4030008930	S.CER C2012 JB 1C 563K-T	
C173	4030008920	S.CER C1608 JB 1H 473K-T	
C174	4030006880	S.CER C1608 JB 1H 472K-T	
C175	4030006880	S.CER C1608 JB 1H 472K-T	
C176	4030006880	S.CER C1608 JB 1H 472K-T	
C177	4030006880	S.CER C1608 JB 1H 472K-T	
C178	4030006880	S.CER C1608 JB 1H 472K-T	
C179	4030006880	S.CER C1608 JB 1H 472K-T	
C180	4030006880	S.CER C1608 JB 1H 472K-T	
C181	4030006880	S.CER C1608 JB 1H 472K-T	
C182	4030006880	S.CER C1608 JB 1H 472K-T	
C183	4030007030	S.CER C1608 CH 1H 150J-T	
C184	4030006990	S.CER C1608 CH 1H 080D-T	
C185	4030007030	S.CER C1608 CH 1H 150J-T	
C186	4030006880	S.CER C1608 JB 1H 472K-T	
C187	4030006880	S.CER C1608 JB 1H 472K-T	
C188	4030006880	S.CER C1608 JB 1H 472K-T	
C189	4030006880	S.CER C1608 JB 1H 472K-T	
C190	4030006900	S.CER C1608 JB 1H 103K-T	
C191	4030006880	S.CER C1608 JB 1H 472K-T	
C192	4030006880	S.CER C1608 JB 1H 472K-T	
C193	4510006160	ELE 25 ME 10 HC	
C194	4030006880	S.CER C1608 JB 1H 472K-T	
C195	4030006900	S.CER C1608 JB 1H 103K-T	
C196	4030006880	S.CER C1608 JB 1H 472K-T	
C197	4030006880	S.CER C1608 JB 1H 472K-T	
C198	4030006880	S.CER C1608 JB 1H 472K-T	
C199	4510005120	ELE 16 ME 47 HC	
C200	4030010760	S.CER C1608 CH 1H 331J-T	
C201	4030006880	S.CER C1608 JB 1H 472K-T	
C202	4030007170	S.CER C1608 CH 1H 221J-T	
C203	4030007050	S.CER C1608 CH 1H 220J-T	
C204	4030011600	S.CER C1608 JB 1E 104K-T	
C205	4030011600	S.CER C1608 JB 1E 104K-T	
C206	4510001910	ELE 25 MS7 10UF (5X7)	
C207	4030012610	S.CER C2012 JB 1C 474K-T	
C208	4030006880	S.CER C1608 JB 1H 472K-T	
C209	4030011600	S.CER C1608 JB 1E 104K-T	
C210	4510001910	ELE 25 MS7 10UF (5X7)	
C211	4030006880	S.CER C1608 JB 1H 472K-T	
C212	4030006880	S.CER C1608 JB 1H 472K-T	
C213	4030011600	S.CER C1608 JB 1E 104K-T	
C214	4510001910	ELE 25 MS7 10UF (5X7)	
C215	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-23]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-22]
C216	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-21]
	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-22]
	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-23]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007050	S.CER C1608 CH 1H 220J-T	[CHN]
	4030007050	S.CER C1608 CH 1H 220J-T	[EUR-21]
	4030007050	S.CER C1608 CH 1H 220J-T	[EUR-22]
C217	4030006880	S.CER C1608 JB 1H 472K-T	
C218	4510008400	ELE 25 ME 22 HC	
C222	4030007170	S.CER C1608 CH 1H 221J-T	
C225	4030006880	S.CER C1608 JB 1H 472K-T	
C226	4510008400	ELE 25 ME 22 HC	
C228	4030006880	S.CER C1608 JB 1H 472K-T	
C229	4030006850	S.CER C1608 JB 1H 471K-T	
C230	4510006160	ELE 25 ME 10 HC	
C231	4510006160	ELE 25 ME 10 HC	
C232	4030006860	S.CER C1608 JB 1H 102K-T	
C234	4510006160	ELE 25 ME 10 HC	
C235	4510006160	ELE 25 ME 10 HC	
C236	4510006160	ELE 25 ME 10 HC	
C237	4030006880	S.CER C1608 JB 1H 472K-T	
C238	4030007130	S.CER C1608 CH 1H 101J-T	
C239	4030007150	S.CER C1608 CH 1H 151J-T	
C240	4030006880	S.CER C1608 JB 1H 472K-T	
C241	4030011280	S.CER C1608 CH 1H 271J-T	
C242	4030007090	S.CER C1608 CH 1H 470J-T	
C243	4510008400	ELE 25 ME 22 HC	
C244	4030008920	S.CER C1608 JB 1H 473K-T	

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REF NO.	ORDER NO.	DESCRIPTION	
C245	4510005490	ELE 50 ME 2R2 HC	
C246	4030006880	S.CER C1608 JB 1H 472K-T	
C247	4030010760	S.CER C1608 CH 1H 331J-T	
C248	4030006860	S.CER C1608 JB 1H 102K-T	
C249	4030011600	S.CER C1608 JB 1E 104K-T	
C250	4510005120	ELE 16 ME 47 HC	
C251	4510008400	ELE 25 ME 22 HC	
C252	4030008920	S.CER C1608 JB 1H 473K-T	
C253	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-21]
	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-22]
	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-23]
	4030008930	S.CER C2012 JB 1C 563K-T	[GEN-25]
	4030014300	S.CER C1608 JB 1E 563K-T	[CHN]
	4030014300	S.CER C1608 JB 1E 563K-T	[EUR-21]
	4030014300	S.CER C1608 JB 1E 563K-T	[EUR-22]
C254	4030012610	S.CER C2012 JB 1C 474K-T	
C256	4030009980	S.CER C1608 JB 1H 152K-T	
C257	4310000610	MYL 50 F2D 472J	
C258	4510008410	ELE 25 ME 4R7 HC	
C259	4030007170	S.CER C1608 CH 1H 221J-T	
C260	4030006880	S.CER C1608 JB 1H 472K-T	
C261	4510005120	ELE 16 ME 47 HC	
C262	4310000360	MYL 50 F2D 103J	
C263	4510004990	ELE 16 ME 100 HC	
C264	4310000360	MYL 50 F2D 103J	
C265	4510004910	ELE 16 ME 10 SWN	
C266	4510008410	ELE 25 ME 4R7 HC	
C267	4510008420	ELE 50 ME R47 HC	
C268	4510005120	ELE 16 ME 47 HC	
C269	4510005490	ELE 50 ME 2R2 HC	
C270	4510008410	ELE 25 ME 4R7 HC	
C271	4030011600	S.CER C1608 JB 1E 104K-T	
C275	4510005120	ELE 16 ME 47 HC	
C276	4030006880	S.CER C1608 JB 1H 472K-T	
C277	4510008410	ELE 25 ME 4R7 HC	
C278	4510005250	ELE 50 ME 2R2 SWN	
C279	4510005250	ELE 50 ME 2R2 SWN	
C280	4510005250	ELE 50 ME 2R2 SWN	
C281	4030011600	S.CER C1608 JB 1E 104K-T	
C282	4030006880	S.CER C1608 JB 1H 472K-T	
C283	4030006900	S.CER C1608 JB 1H 103K-T	
C284	4030006900	S.CER C1608 JB 1H 103K-T	
C285	4510008420	ELE 50 ME R47 HC	
C286	4510008420	ELE 50 ME R47 HC	
C287	4510006160	ELE 25 ME 10 HC	
C288	4030006880	S.CER C1608 JB 1H 472K-T	
C289	4030006880	S.CER C1608 JB 1H 472K-T	
C290	4510006160	ELE 25 ME 10 HC	
C293	4510006160	ELE 25 ME 10 HC	
C294	4310000380	MYL 50 F2D 153J	
C295	4310000380	MYL 50 F2D 153J	
C296	4310000380	MYL 50 F2D 153J	
C297	4030008920	S.CER C1608 JB 1H 473K-T	
C298	4510006160	ELE 25 ME 10 HC	
C299	4510003790	ELE 16 ME 10 SWB	
C300	4030006880	S.CER C1608 JB 1H 472K-T	
C301	4510003790	ELE 16 ME 10 SWB	
C302	4030006880	S.CER C1608 JB 1H 472K-T	
C303	4510003850	ELE 50 ME 2R2 SWB	
C304	4510001360	ELE 16 MS5 22UF	
C305	4550007830	TAN 204M1602106M4F	
C306	4030006900	S.CER C1608 JB 1H 103K-T	
C307	4030006860	S.CER C1608 JB 1H 102K-T	
C317	4030006880	S.CER C1608 JB 1H 472K-T	
C319	4030006880	S.CER C1608 JB 1H 472K-T	
C320	4030006880	S.CER C1608 JB 1H 472K-T	
C321	4030006880	S.CER C1608 JB 1H 472K-T	
C322	4030006880	S.CER C1608 JB 1H 472K-T	
C323	4030006880	S.CER C1608 JB 1H 472K-T	
C324	4030006880	S.CER C1608 JB 1H 472K-T	
C325	4030006880	S.CER C1608 JB 1H 472K-T	
C326	4030006880	S.CER C1608 JB 1H 472K-T	
C343	4510008410	ELE 25 ME 4R7 HC	
C361	4030006880	S.CER C1608 JB 1H 472K-T	
C362	4030006880	S.CER C1608 JB 1H 472K-T	
C363	4030006880	S.CER C1608 JB 1H 472K-T	
C364	4030006880	S.CER C1608 JB 1H 472K-T	
C374	4030006880	S.CER C1608 JB 1H 472K-T	
C387	4030006880	S.CER C1608 JB 1H 472K-T	
C397	4030006880	S.CER C1608 JB 1H 472K-T	
C398	4030006880	S.CER C1608 JB 1H 472K-T	
C401	4030008920	S.CER C1608 JB 1H 473K-T	
C403	4030006880	S.CER C1608 JB 1H 472K-T	
C408	4030007130	S.CER C1608 CH 1H 101J-T	
C409	4030006880	S.CER C1608 JB 1H 472K-T	
C410	4030006880	S.CER C1608 JB 1H 472K-T	
C411	4030006880	S.CER C1608 JB 1H 472K-T	
C412	4030006880	S.CER C1608 JB 1H 472K-T	
C413	4030006880	S.CER C1608 JB 1H 472K-T	
C414	4030006880	S.CER C1608 JB 1H 472K-T	
C416	4030006880	S.CER C1608 JB 1H 472K-T	
C417	4030006880	S.CER C1608 JB 1H 472K-T	
C418	4030006880	S.CER C1608 JB 1H 472K-T	
C419	4030006880	S.CER C1608 JB 1H 472K-T	
C420	4030006880	S.CER C1608 JB 1H 472K-T	
C421	4030006880	S.CER C1608 JB 1H 472K-T	
C434	4030006880	S.CER C1608 JB 1H 472K-T	
C435	4030006880	S.CER C1608 JB 1H 472K-T	
C436	4510005490	ELE 50 ME 2R2 HC	
C437	4030008920	S.CER C1608 JB 1H 473K-T	
C438	4030007030	S.CER C1608 CH 1H 150J-T	
C439	4030007010	S.CER C1608 CH 1H 100D-T	
C444	4030011600	S.CER C1608 JB 1E 104K-T	
C448	4030006880	S.CER C1608 JB 1H 472K-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	ORDER NO.	DESCRIPTION		
C449	4510008410	ELE	25 ME 4R7 HC	
C450	4030006880	S.CER	C1608 JB 1H 472K-T	
C451	4510008410	ELE	25 ME 4R7 HC	
C452	4030006880	S.CER	C1608 JB 1H 472K-T	
C454	4030006880	S.CER	C1608 JB 1H 472K-T	
C455	4510004591	ELE	16 ME 470 HC	
C456	4030007010	S.CER	C1608 CH 1H 100D-T	
C457	4030006920	S.CER	C1608 CH 1H 010C-T	
C458	4030007010	S.CER	C1608 CH 1H 100D-T	
C459	4030006970	S.CER	C1608 CH 1H 060D-T	
C460	4030006920	S.CER	C1608 CH 1H 010C-T	
C461	4030006860	S.CER	C1608 JB 1H 102K-T	
C462	4030006880	S.CER	C1608 JB 1H 472K-T	
C463	4030006860	S.CER	C1608 JB 1H 102K-T	
C464	4030006880	S.CER	C1608 JB 1H 472K-T	
C501	4030011600	S.CER	C1608 JB 1E 104K-T	
C502	4510004471	ELE	FYL0H 473ZF	
C503	4510006160	ELE	25 ME 10 HC	
C504	4510003820	ELE	50 ME R22 SWB	
C507	4030011600	S.CER	C1608 JB 1E 104K-T	
C508	4030011600	S.CER	C1608 JB 1E 104K-T	
C509	4030007020	S.CER	C1608 CH 1H 120J-T	
C510	4030007020	S.CER	C1608 CH 1H 120J-T	
C511	4030006880	S.CER	C1608 JB 1H 472K-T	
C512	4030006880	S.CER	C1608 JB 1H 472K-T	
C513	4030006880	S.CER	C1608 JB 1H 472K-T	
C514	4030006880	S.CER	C1608 JB 1H 472K-T	
C515	4030006880	S.CER	C1608 JB 1H 472K-T	
C516	4030006880	S.CER	C1608 JB 1H 472K-T	
C517	4030006880	S.CER	C1608 JB 1H 472K-T	
C518	4030006880	S.CER	C1608 JB 1H 472K-T	
C519	4030006880	S.CER	C1608 JB 1H 472K-T	
C520	4030006880	S.CER	C1608 JB 1H 472K-T	
C521	4030006880	S.CER	C1608 JB 1H 472K-T	
C522	4030006880	S.CER	C1608 JB 1H 472K-T	
C523	4030006880	S.CER	C1608 JB 1H 472K-T	
C524	4030006880	S.CER	C1608 JB 1H 472K-T	
C525	4030006880	S.CER	C1608 JB 1H 472K-T	
C526	4030006880	S.CER	C1608 JB 1H 472K-T	
C527	4030006880	S.CER	C1608 JB 1H 472K-T	
C528	4030006880	S.CER	C1608 JB 1H 472K-T	
C531	4030006880	S.CER	C1608 JB 1H 472K-T	
C532	4030006880	S.CER	C1608 JB 1H 472K-T	
C533	4030006880	S.CER	C1608 JB 1H 472K-T	
C534	4030006880	S.CER	C1608 JB 1H 472K-T	
C535	4030006880	S.CER	C1608 JB 1H 472K-T	
C538	4030006880	S.CER	C1608 JB 1H 472K-T	
C539	4030006880	S.CER	C1608 JB 1H 472K-T	
C542	4030006880	S.CER	C1608 JB 1H 472K-T	
C543	4030006880	S.CER	C1608 JB 1H 472K-T	
C544	4030006880	S.CER	C1608 JB 1H 472K-T	
C546	4030006880	S.CER	C1608 JB 1H 472K-T	
C547	4030006880	S.CER	C1608 JB 1H 472K-T	
C548	4030006880	S.CER	C1608 JB 1H 472K-T	
C550	4030006880	S.CER	C1608 JB 1H 472K-T	
C551	4030006880	S.CER	C1608 JB 1H 472K-T	
C555	4030006880	S.CER	C1608 JB 1H 472K-T	
C558	4510005120	ELE	16 ME 47 HC	
C559	4030006880	S.CER	C1608 JB 1H 472K-T	
C560	4030006880	S.CER	C1608 JB 1H 472K-T	
C561	4030007130	S.CER	C1608 CH 1H 101J-T	
C562	4030008920	S.CER	C1608 JB 1H 473K-T	
C564	4030006880	S.CER	C1608 JB 1H 472K-T	
C565	4030006880	S.CER	C1608 JB 1H 472K-T	
C568	4030006880	S.CER	C1608 JB 1H 472K-T	
C569	4030006880	S.CER	C1608 JB 1H 472K-T	
C571	4030008920	S.CER	C1608 JB 1H 473K-T	
C572	4030008920	S.CER	C1608 JB 1H 473K-T	
C573	4030008920	S.CER	C1608 JB 1H 473K-T	
C574	4030007130	S.CER	C1608 CH 1H 101J-T	
C581	4030006880	S.CER	C1608 JB 1H 472K-T	
C582	4030006880	S.CER	C1608 JB 1H 472K-T	
C583	4030006860	S.CER	C1608 JB 1H 102K-T	
C584	4030006880	S.CER	C1608 JB 1H 472K-T	
C585	4030011600	S.CER	C1608 JB 1E 104K-T	
C593	4030011600	S.CER	C1608 JB 1E 104K-T	
C594	4030011600	S.CER	C1608 JB 1E 104K-T	
C595	4030011600	S.CER	C1608 JB 1E 104K-T	
C597	4030006880	S.CER	C1608 JB 1H 472K-T	
C598	4510008420	ELE	50 ME R47 HC	
C599	4510005000	ELE	16 ME 220 HC	
C600	4510004910	ELE	16 ME 10 SWN	
C601	4510004910	ELE	16 ME 10 SWN	
C602	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C603	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C604	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C605	4510008400	ELE	25 ME 22 HC	[GEN-23]
	4510008400	ELE	25 ME 22 HC	[EUR-22]
C606	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C607	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C608	4030011600	S.CER	C1608 JB 1E 104K-T	
C609	4510008400	ELE	25 ME 22 HC	
C610	4030011600	S.CER	C1608 JB 1E 104K-T	
C611	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C614	4510005210	ELE	50 ME 1 SWN	
C616	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-23]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C618	4030007030	S.CER	C1608 CH 1H 150J-T	

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REF NO.	ORDER NO.	DESCRIPTION		
C620	4030006920	S.CER	C1608 CH 1H 010C-T	
C622	4030006850	S.CER	C1608 JB 1H 471K-T	
C623	4030009980	S.CER	C1608 JB 1H 152K-T	
C624	4030007140	S.CER	C1608 CH 1H 121J-T	
C625	4030006870	S.CER	C1608 JB 1H 222K-T	
C627	4030011280	S.CER	C1608 CH 1H 271J-T	
C628	4030007030	S.CER	C1608 CH 1H 150J-T	
C629	4030008850	S.CER	C1608 JB 1H 123K-T	
C631	4510008410	ELE	25 ME 4R7 HC	
C632	4510006160	ELE	25 ME 10 HC	
C633	4030008920	S.CER	C1608 JB 1H 473K-T	
C634	4030008920	S.CER	C1608 JB 1H 473K-T	
C635	4510003790	ELE	16 ME 10 SWB	
C637	4030006860	S.CER	C1608 JB 1H 102K-T	
C639	4030009980	S.CER	C1608 JB 1H 152K-T	
C640	4030006880	S.CER	C1608 JB 1H 472K-T	
C641	4030006880	S.CER	C1608 JB 1H 472K-T	
C642	4030006880	S.CER	C1608 JB 1H 472K-T	
C643	4030006880	S.CER	C1608 JB 1H 472K-T	
C644	4030006880	S.CER	C1608 JB 1H 472K-T	
C645	4030006880	S.CER	C1608 JB 1H 472K-T	
C646	4030006860	S.CER	C1608 JB 1H 102K-T	
C647	4030006850	S.CER	C1608 JB 1H 471K-T	
C648	4030006880	S.CER	C1608 JB 1H 472K-T	
C649	4030011600	S.CER	C1608 JB 1E 104K-T	
C650	4030008920	S.CER	C1608 JB 1H 473K-T	
C651	4030007050	S.CER	C1608 CH 1H 220J-T	
C652	4030011600	S.CER	C1608 JB 1E 104K-T	
C653	4030011600	S.CER	C1608 JB 1E 104K-T	
C654	4030006880	S.CER	C1608 JB 1H 472K-T	
C655	4030011600	S.CER	C1608 JB 1E 104K-T	
C656	4030011600	S.CER	C1608 JB 1E 104K-T	
C657	4030011600	S.CER	C1608 JB 1E 104K-T	
C658	4030011600	S.CER	C1608 JB 1E 104K-T	
C659	4030011600	S.CER	C1608 JB 1E 104K-T	
C660	4030011600	S.CER	C1608 JB 1E 104K-T	
C661	4030011600	S.CER	C1608 JB 1E 104K-T	
C662	4030011600	S.CER	C1608 JB 1E 104K-T	
C663	4030007050	S.CER	C1608 CH 1H 220J-T	
C664	4030006880	S.CER	C1608 JB 1H 472K-T	
C665	4030006880	S.CER	C1608 JB 1H 472K-T	
C666	4030006880	S.CER	C1608 JB 1H 472K-T	
C667	4030006880	S.CER	C1608 JB 1H 472K-T	
C668	4030006880	S.CER	C1608 JB 1H 472K-T	
C669	4030006880	S.CER	C1608 JB 1H 472K-T	
C670	4510005150	ELE	50 ME 10 HC	
C671	4510004990	ELE	16 ME 100 HC	
C672	4510004990	ELE	16 ME 100 HC	
C673	4510004990	ELE	16 ME 100 HC	
C674	4510003840	ELE	50 ME 1 SWB	
C675	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C676	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C677	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C678	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C679	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C680	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22] only
C681	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22] only
C682	4030011600	S.CER	C1608 JB 1E 104K-T	
C683	4510004910	ELE	16 ME 10 SWN	
C684	4510008420	ELE	50 ME R47 HC	
C685	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C686	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C687	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C688	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C690	4030011600	S.CER	C1608 JB 1E 104K-T	
C708	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C711	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C712	4030011600	S.CER	C1608 JB 1E 104K-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C713	4030011600	S.CER	C1608 JB 1E 104K-T	
C717	4030006880	S.CER	C1608 JB 1H 472K-T	
C718	4030011600	S.CER	C1608 JB 1E 104K-T	
C901	4510001360	ELE	16 MS5 22UF	[EUR-21] only
C1051	4030006880	S.CER	C1608 JB 1H 472K-T	
RL2	6330001320	REL	AHY103	
J1	6510017150	CON	TMP-S01X-C1	
J2	6510017150	CON	TMP-S01X-C1	
J3	6510007020	CON	TMP-J01X-V6	
J4	6510007020	CON	TMP-J01X-V6	
J5	6510007020	CON	TMP-J01X-V6	
J6	6510026710	CON	JY-6316*01-040	
J7	6450001440	CON	HSJ1403-01-010	
J9	6510017660	CON	52045-1645	
J11	6510023120	CON	CD6109SA1J0 <CVI>	
J12	6450001581	CON	TCS5073-2841577	[GEN-21]
	6450001581	CON	TCS5073-2841577	[GEN-22]
	6450001581	CON	TCS5073-2841577	[GEN-25]
	6450001581	CON	TCS5073-2841577	[CHN]
	6450001581	CON	TCS5073-2841577	[EUR-21]
J13	6510024541	CON	TCS5073-2741577	
J15	6510003401	CON	B04B-EH-S(LF)(SN)	
J16	6510003431	CON	B07B-EH-S(LF)(SN)	
J19	6510017660	CON	52045-1645	
J20	6510003391	CON	B03B-EH-S(LF)(SN)	
J22	6510017650	CON	52045-1045	
J23	6510003401	CON	B04B-EH-S(LF)(SN)	
J29	6510018150	S.CON	4-175638-0	
J30	6510017950	S.CON	4-175638-4	
J31	6510023120	CON	CD6109SA1J0 <CVI>	[GEN-23]
	6510023120	CON	CD6109SA1J0 <CVI>	[EUR-22]
J32	6510010021	CON	RTB-1.5-2F(LF)	
J33	6450001560	CON	PD-72	[GEN-21]
	6450001560	CON	PD-72	[GEN-22]
	6450001560	CON	PD-72	[GEN-25]
	6450001560	CON	PD-72	[CHN]
	6450001560	CON	PD-72	[EUR-21]
S9	2220000760	SWI	MHS121	
S11	2220000760	SWI	MHS121	
T1	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T2	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T3	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T4	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
W1	7030012290	JUM	RDS2T0R0	
W11	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]
W13	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC3001	1140003641	S.IC	SC-1246 (L7B1106)	[GEN-1]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[GEN-1]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[GEN-2]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[GEN-4]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[GEN-5]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[KOR]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[EUR-1]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[GEN-21]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[GEN-22]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[GEN-25]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[CHN]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[EUR-21]
IC3002	1140004550	S.IC	M65343FP/SC1287	[GEN-1]
	1140004550	S.IC	M65343FP/SC1287	[GEN-2]
	1140004550	S.IC	M65343FP/SC1287	[GEN-4]
	1140004550	S.IC	M65343FP/SC1287	[GEN-5]
	1140004550	S.IC	M65343FP/SC1287	[KOR]
	1140004550	S.IC	M65343FP/SC1287	[EUR-1]
	1140014960	S.IC	TC190G02EFG-0058/SC1287A	[GEN-21]
	1140014960	S.IC	TC190G02EFG-0058/SC1287A	[GEN-22]
	1140014960	S.IC	TC190G02EFG-0058/SC1287A	[GEN-25]
	1140014960	S.IC	TC190G02EFG-0058/SC1287A	[CHN]
	1140014960	S.IC	TC190G02EFG-0058/SC1287A	[EUR-21]
IC3003	1180001070	S.IC	TA7805F(TE16L)	[GEN-1]
	1180001070	S.IC	TA7805F(TE16L)	[GEN-2]
	1180001070	S.IC	TA7805F(TE16L)	[GEN-4]
	1180001070	S.IC	TA7805F(TE16L)	[GEN-5]
	1180001070	S.IC	TA7805F(TE16L)	[KOR]
	1180001070	S.IC	TA7805F(TE16L)	[EUR-1]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[GEN-21]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[GEN-22]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[GEN-25]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[CHN]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[EUR-21]
IC3004	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC	TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
IC3005	1130007660	S.IC	LC7153M-TLM	[GEN-1]
	1130007660	S.IC	LC7153M-TLM	[GEN-2]
	1130007660	S.IC	LC7153M-TLM	[GEN-4]
	1130007660	S.IC	LC7153M-TLM	[GEN-5]
	1130007660	S.IC	LC7153M-TLM	[KOR]
	1130007660	S.IC	LC7153M-TLM	[EUR-1]
	1130007660	S.IC	LC7153M-TLM	[GEN-21]
	1130007660	S.IC	LC7153M-TLM	[GEN-22]
	1130007661	S.IC	LC7153M-TLM-E	[GEN-25]
	1130007660	S.IC	LC7153M-TLM	[CHN]
	1130007661	S.IC	LC7153M-TLM-E	[EUR-21]
IC3006	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC	TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
IC3008	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC	TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
Q3001	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3002	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q3003	1560000720	S.FET	2SK2171-4-TD	[GEN-1]
	1560000720	S.FET	2SK2171-4-TD	[GEN-2]
	1560000720	S.FET	2SK2171-4-TD	[GEN-4]
	1560000720	S.FET	2SK2171-4-TD	[GEN-5]
	1560000720	S.FET	2SK2171-4-TD	[KOR]
	1560000720	S.FET	2SK2171-4-TD	[EUR-1]
	1560000721	S.FET	2SK2171-4-TD-E	[GEN-21]
	1560000721	S.FET	2SK2171-4-TD-E	[GEN-22]
	1560000721	S.FET	2SK2171-4-TD-E	[GEN-25]
	1560000721	S.FET	2SK2171-4-TD-E	[CHN]
	1560000721	S.FET	2SK2171-4-TD-E	[EUR-21]
Q3004	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3005	1560000330	S.FET	2SK210-GR (TE85R)	[GEN-1]
	1560000330	S.FET	2SK210-GR (TE85R)	[GEN-2]
	1560000330	S.FET	2SK210-GR (TE85R)	[GEN-4]
	1560000330	S.FET	2SK210-GR (TE85R)	[GEN-5]
	1560000330	S.FET	2SK210-GR (TE85R)	[KOR]
	1560000330	S.FET	2SK210-GR (TE85R)	[EUR-1]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[GEN-21]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[GEN-22]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[GEN-25]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[CHN]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[EUR-21]
Q3006	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q3007	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3008	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3009	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1] only
Q3010	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q3011	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3021	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q3022	1590001330	S.TRA	DTA114EUA T106	[GEN-1]
	1590001330	S.TRA	DTA114EUA T106	[GEN-2]
	1590001330	S.TRA	DTA114EUA T106	[GEN-4]
	1590001330	S.TRA	DTA114EUA T106	[GEN-5]
	1590001330	S.TRA	DTA114EUA T106	[KOR]
	1590001330	S.TRA	DTA114EUA T106	[EUR-1]
	1590001330	S.TRA	DTA114EUA T106	[GEN-21]
	1590001330	S.TRA	DTA114EUA T106	[GEN-22]
	1590001330	S.TRA	DTA114EUA T106	[GEN-25]
	1590001330	S.TRA	DTA114EUA T106	[CHN]
	1590001330	S.TRA	DTA114EUA T106	[EUR-21]
Q3024	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3025	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
D3001	1750000270	S.DIO	1SS301 (TE85R)	[GEN-1]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-2]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-4]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-5]
	1750000270	S.DIO	1SS301 (TE85R)	[KOR]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-1]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-21]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-22]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-25]
	1750000271	S.DIO	1SS301(TE85L,F)	[CHN]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-21]
D3002	1750000270	S.DIO	1SS301 (TE85R)	[GEN-1]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-2]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-4]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-5]
	1750000270	S.DIO	1SS301 (TE85R)	[KOR]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-1]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-21]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-22]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-25]
	1750000271	S.DIO	1SS301(TE85L,F)	[CHN]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-21]
D3003	1790000540	S.VAR	MA338(TX)	[GEN-1]
	1790000540	S.VAR	MA338(TX)	[GEN-2]
	1790000540	S.VAR	MA338(TX)	[GEN-4]
	1790000540	S.VAR	MA338(TX)	[GEN-5]
	1790000540	S.VAR	MA338(TX)	[KOR]
	1790000540	S.VAR	MA338(TX)	[EUR-1]
	1790000540	S.VAR	MA338(TX)	[GEN-21]
	1790000540	S.VAR	MA338(TX)	[GEN-22]
	1790000540	S.VAR	MA338(TX)	[GEN-25]
	1790000540	S.VAR	MA338(TX)	[CHN]
	1790000540	S.VAR	MA338(TX)	[EUR-21]
D3004	1720000670	S.VAR	HVU17TRF	[GEN-1]
	1720000670	S.VAR	HVU17TRF	[GEN-2]
	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[GEN-4]
	1720000670	S.VAR	HVU17TRF	[GEN-5]
	1720000670	S.VAR	HVU17TRF	[KOR]
	1720000670	S.VAR	HVU17TRF	[EUR-1]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-21]
	1720000671	S.VAR	HVU17TRF-E	[GEN-22]
	1720000671	S.VAR	HVU17TRF-E	[GEN-25]
	1720000671	S.VAR	HVU17TRF-E	[CHN]
	1720000671	S.VAR	HVU17TRF-E	[EUR-21]
D3005	1750000070	S.DIO	1SS226 (TE85R)	[GEN-1]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-2]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-4]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-5]
	1750000070	S.DIO	1SS226 (TE85R)	[KOR]
	1750000070	S.DIO	1SS226 (TE85R)	[EUR-1]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-21]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-22]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-25]
	1750000071	S.DIO	1SS226(TE85R,F)	[CHN]
	1750000071	S.DIO	1SS226(TE85R,F)	[EUR-21]
D3015	1790000491	S.DIO	HSM88ASTR-E	[GEN-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-2]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-4]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-5]
	1790000491	S.DIO	HSM88ASTR-E	[KOR]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-21]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-22]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-25]
	1790000491	S.DIO	HSM88ASTR-E	[CHN]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D3016	1790000491	S.DIO	HSM88ASTR-E	[GEN-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-2]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-4]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-5]
	1790000491	S.DIO	HSM88ASTR-E	[KOR]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-21]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-22]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-25]
	1790000491	S.DIO	HSM88ASTR-E	[CHN]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-21]
D3020	1720000670	S.VAR	HVU17TRF	[GEN-1]
	1720000670	S.VAR	HVU17TRF	[GEN-2]
	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[GEN-4]
	1720000670	S.VAR	HVU17TRF	[GEN-5]
	1720000670	S.VAR	HVU17TRF	[KOR]
	1720000670	S.VAR	HVU17TRF	[EUR-1]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-21]
	1720000671	S.VAR	HVU17TRF-E	[GEN-22]
	1720000671	S.VAR	HVU17TRF-E	[GEN-25]
	1720000671	S.VAR	HVU17TRF-E	[CHN]
	1720000671	S.VAR	HVU17TRF-E	[EUR-21]
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-1]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-2]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-4]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-5]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[KOR]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[EUR-1]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-21]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-22]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[GEN-25]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[CHN]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	[EUR-21]
X3001	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-1]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-2]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-4]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-5]
	6050005770	XTA	CR-282 POC 30.000 MHz	[KOR]
	6050005770	XTA	CR-282 POC 30.000 MHz	[EUR-1]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-21]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-22]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-25]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[CHN]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[EUR-21]
L3001	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3002	6170000230	COI	LW-25	[GEN-1]
	6170000230	COI	LW-25	[GEN-2]
	6170000230	COI	LW-25	[GEN-4]
	6170000230	COI	LW-25	[GEN-5]
	6170000230	COI	LW-25	[KOR]
	6170000230	COI	LW-25	[EUR-1]
	6170000231	COI	LW-25A	[GEN-21]
	6170000231	COI	LW-25A	[GEN-22]
	6170000231	COI	LW-25A	[GEN-25]
	6170000231	COI	LW-25A	[CHN]
	6170000231	COI	LW-25A	[EUR-21]
L3003	6150004370	COI	LS-472C (C-15045)	[GEN-1]
	6150004370	COI	LS-472C (C-15045)	[GEN-2]
	6150004370	COI	LS-472C (C-15045)	[GEN-4]
	6150004370	COI	LS-472C (C-15045)	[GEN-5]
	6150004370	COI	LS-472C (C-15045)	[KOR]
	6150004370	COI	LS-472C (C-15045)	[EUR-1]
	6150004370	COI	LS-472C (C-15045)	[GEN-21]
	6150004370	COI	LS-472C (C-15045)	[GEN-22]
	6150004370	COI	LS-472C (C-15045)	[GEN-25]
	6150004370	COI	LS-472C (C-15045)	[CHN]
	6150004370	COI	LS-472C (C-15045)	[EUR-21]
L3004	6150004250	COI	LS-471A (C-14922)	[GEN-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-2]
	6150004250	COI	LS-471A (C-14922)	[GEN-4]
	6150004250	COI	LS-471A (C-14922)	[GEN-5]
	6150004250	COI	LS-471A (C-14922)	[KOR]
	6150004250	COI	LS-471A (C-14922)	[EUR-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-21]
	6150004250	COI	LS-471A (C-14922)	[GEN-22]
	6150004250	COI	LS-471A (C-14922)	[GEN-25]
	6150004250	COI	LS-471A (C-14922)	[CHN]
	6150004250	COI	LS-471A (C-14922)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3005	6150004250	COI	LS-471A (C-14922)	[GEN-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-2]
	6150004250	COI	LS-471A (C-14922)	[GEN-4]
	6150004250	COI	LS-471A (C-14922)	[GEN-5]
	6150004250	COI	LS-471A (C-14922)	[KOR]
	6150004250	COI	LS-471A (C-14922)	[EUR-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-21]
	6150004250	COI	LS-471A (C-14922)	[GEN-22]
	6150004250	COI	LS-471A (C-14922)	[GEN-25]
	6150004250	COI	LS-471A (C-14922)	[CHN]
	6150004250	COI	LS-471A (C-14922)	[EUR-21]
L3007	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3008	6180001220	COI	LAL 04NA 100K	[GEN-1]
	6180001220	COI	LAL 04NA 100K	[GEN-2]
	6180001220	COI	LAL 04NA 100K	[GEN-4]
	6180001220	COI	LAL 04NA 100K	[GEN-5]
	6180001220	COI	LAL 04NA 100K	[KOR]
	6180001220	COI	LAL 04NA 100K	[EUR-1]
	6180001220	COI	LAL 04NA 100K	[GEN-21]
	6180001220	COI	LAL 04NA 100K	[GEN-22]
	6180001220	COI	LAL 04NA 100K	[GEN-25]
	6180001220	COI	LAL 04NA 100K	[CHN]
	6180001220	COI	LAL 04NA 100K	[EUR-21]
L3009	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3010	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-1]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-2]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-4]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-5]
	6200003100	S.COI	NL 322522T-3R9J-3	[KOR]
	6200003100	S.COI	NL 322522T-3R9J-3	[EUR-1]
	6200003101	S.COI	NLV32T-3R9J	[GEN-21]
	6200003101	S.COI	NLV32T-3R9J	[GEN-22]
	6200003101	S.COI	NLV32T-3R9J	[GEN-25]
	6200003101	S.COI	NLV32T-3R9J	[CHN]
	6200003101	S.COI	NLV32T-3R9J	[EUR-21]
L3012	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3013	6130001850	COI	LB-185	[GEN-1]
	6130001850	COI	LB-185	[GEN-2]
	6130001850	COI	LB-185	[GEN-4]
	6130001850	COI	LB-185	[GEN-5]
	6130001850	COI	LB-185	[KOR]
	6130001850	COI	LB-185	[EUR-1]
	6130001850	COI	LB-185	[GEN-21]
	6130001850	COI	LB-185	[GEN-22]
	6130001850	COI	LB-185	[GEN-25]
	6130001850	COI	LB-185	[CHN]
	6130001850	COI	LB-185	[EUR-21]
L3015	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3016	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3017	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-21]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-22]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-25]
	6200009300	S.COI	ELJPA 100KF 10U	[CHN]
	6200009300	S.COI	ELJPA 100KF 10U	[EUR-21]
L3019	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3020	6170000180	COI	LW-19	[GEN-1]
	6170000180	COI	LW-19	[GEN-2]
	6170000180	COI	LW-19	[GEN-4]
	6170000180	COI	LW-19	[GEN-5]
	6170000180	COI	LW-19	[KOR]
	6170000180	COI	LW-19	[EUR-1]
	6170000181	COI	LW-19A	[GEN-21]
	6170000181	COI	LW-19A	[GEN-22]
	6170000181	COI	LW-19A	[GEN-25]
	6170000181	COI	LW-19A	[CHN]
	6170000181	COI	LW-19A	[EUR-21]
L3021	6170000230	COI	LW-25	[GEN-1]
	6170000230	COI	LW-25	[GEN-2]
	6170000230	COI	LW-25	[GEN-4]
	6170000230	COI	LW-25	[GEN-5]
	6170000230	COI	LW-25	[KOR]
	6170000230	COI	LW-25	[EUR-1]
	6170000231	COI	LW-25A	[GEN-21]
	6170000231	COI	LW-25A	[GEN-22]
	6170000231	COI	LW-25A	[GEN-25]
	6170000231	COI	LW-25A	[CHN]
	6170000231	COI	LW-25A	[EUR-21]
L3022	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3023	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3024	6190001550	COI	MC138-E544GN-110272	[GEN-1]
	6190001550	COI	MC138-E544GN-110272	[GEN-2]
	6190001550	COI	MC138-E544GN-110272	[GEN-4]
	6190001550	COI	MC138-E544GN-110272	[GEN-5]
	6190001550	COI	MC138-E544GN-110272	[KOR]
	6190001550	COI	MC138-E544GN-110272	[EUR-1]
	6190001551	COI	#E544GN-110272	[GEN-21]
	6190001551	COI	#E544GN-110272	[GEN-22]
	6190001551	COI	#E544GN-110272	[GEN-25]
	6190001551	COI	#E544GN-110272	[CHN]
	6190001551	COI	#E544GN-110272	[EUR-21]
L3026	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3028	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3035	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]
L3036	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]
L3037	6200003120	S.COI	NL 322522T-8R2J	[GEN-1]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-2]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-4]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-5]
	6200003120	S.COI	NL 322522T-8R2J	[KOR]
	6200003120	S.COI	NL 322522T-8R2J	[EUR-1]
	6200003121	S.COI	NLV32T-8R2J	[GEN-21]
	6200003121	S.COI	NLV32T-8R2J	[GEN-22]
	6200003121	S.COI	NLV32T-8R2J	[GEN-25]
	6200003121	S.COI	NLV32T-8R2J	[CHN]
	6200003121	S.COI	NLV32T-8R2J	[EUR-21]
L3038	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3040	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-1]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-2]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-4]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-5]
	6200003320	S.COI	NL 322522T-3R3J-3	[KOR]
	6200003320	S.COI	NL 322522T-3R3J-3	[EUR-1]
	6200003321	S.COI	NLV32T-3R3J	[GEN-21]
	6200003321	S.COI	NLV32T-3R3J	[GEN-22]
	6200003321	S.COI	NLV32T-3R3J	[GEN-25]
	6200003321	S.COI	NLV32T-3R3J	[CHN]
	6200003321	S.COI	NLV32T-3R3J	[EUR-21]
L3041	2040000490	COI	EXC-ELDR25C	[GEN-1]
	2040000490	COI	EXC-ELDR25C	[GEN-2]
	2040000490	COI	EXC-ELDR25C	[GEN-4]
	2040000490	COI	EXC-ELDR25C	[GEN-5]
	2040000490	COI	EXC-ELDR25C	[KOR]
	2040000490	COI	EXC-ELDR25C	[EUR-1]
	2040000490	COI	EXC-ELDR25C	[GEN-21]
	2040000490	COI	EXC-ELDR25C	[GEN-22]
	2040000490	COI	EXC-ELDR25C	[GEN-25]
	2040000490	COI	EXC-ELDR25C	[CHN]
	2040000490	COI	EXC-ELDR25C	[EUR-21]
L3042	2040000490	COI	EXC-ELDR25C	[GEN-1]
	2040000490	COI	EXC-ELDR25C	[GEN-2]
	2040000490	COI	EXC-ELDR25C	[GEN-4]
	2040000490	COI	EXC-ELDR25C	[GEN-5]
	2040000490	COI	EXC-ELDR25C	[KOR]
	2040000490	COI	EXC-ELDR25C	[EUR-1]
	2040000490	COI	EXC-ELDR25C	[GEN-21]
	2040000490	COI	EXC-ELDR25C	[GEN-22]
	2040000490	COI	EXC-ELDR25C	[GEN-25]
	2040000490	COI	EXC-ELDR25C	[CHN]
	2040000490	COI	EXC-ELDR25C	[EUR-21]
L3043	6200003420	S.COI	NL 322522T-R15J-3	[GEN-1]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-2]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-4]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-5]
	6200003420	S.COI	NL 322522T-R15J-3	[KOR]
	6200003420	S.COI	NL 322522T-R15J-3	[EUR-1]
	6200003421	S.COI	NLV32T-R15J	[GEN-21]
	6200003421	S.COI	NLV32T-R15J	[GEN-22]
	6200003421	S.COI	NLV32T-R15J	[GEN-25]
	6200003421	S.COI	NLV32T-R15J	[CHN]
	6200003421	S.COI	NLV32T-R15J	[EUR-21]
L3044	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3045	6180000880	COI	LAL 03NA 100K	[GEN-1]
	6180000880	COI	LAL 03NA 100K	[GEN-2]
	6180000880	COI	LAL 03NA 100K	[GEN-4]
	6180000880	COI	LAL 03NA 100K	[GEN-5]
	6180000880	COI	LAL 03NA 100K	[KOR]
	6180000880	COI	LAL 03NA 100K	[EUR-1]
	6180000880	COI	LAL 03NA 100K	[GEN-21]
	6180000880	COI	LAL 03NA 100K	[GEN-22]
	6180000880	COI	LAL 03NA 100K	[GEN-25]
	6180000880	COI	LAL 03NA 100K	[CHN]
	6180000880	COI	LAL 03NA 100K	[EUR-21]
L3046	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3047	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
R3001	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-1]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-2]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-4]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-5]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[KOR]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[EUR-1]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-21]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-22]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-25]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[CHN]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[EUR-21]
R3002	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3003	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[CHN]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-2]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-4]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-5]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[KOR]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[CHN]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3010	7070000820	RES	ERG1SJ 220 (22)	[GEN-1]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-2]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-4]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-5]
	7070000820	RES	ERG1SJ 220 (22)	[KOR]
	7070000820	RES	ERG1SJ 220 (22)	[EUR-1]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-21]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-22]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-25]
	7070000820	RES	ERG1SJ 220 (22)	[CHN]
	7070000820	RES	ERG1SJ 220 (22)	[EUR-21]
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3020	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3021	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3022	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3023	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3024	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3025	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3026	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3027	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3028	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3029	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3030	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3031	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3032	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3033	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3034	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3035	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3036	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3037	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3038	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3039	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3040	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3041	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3042	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3043	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-1]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-2]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-4]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-5]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[KOR]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[EUR-1]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-21]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-22]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-25]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[CHN]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3048	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3050	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-1]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-2]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-4]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-5]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[KOR]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[EUR-1]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-21]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-22]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-25]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[CHN]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[EUR-21]
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-2]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-4]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-5]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[KOR]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-21]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-22]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-25]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[CHN]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-21]
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-1]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-2]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-4]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-5]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[KOR]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[EUR-1]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-21]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-22]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-25]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[CHN]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-1]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-2]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-4]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-5]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[KOR]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-1]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[CHN]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-2]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-4]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-5]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[KOR]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[CHN]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3072	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[CHN]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-2]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-4]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-5]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[KOR]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-21]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-22]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-25]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[CHN]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-21]
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3083	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3084	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-2]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-4]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-5]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[KOR]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[CHN]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
R3085	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-2]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-4]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-5]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[KOR]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[CHN]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-1]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-2]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-4]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-5]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[KOR]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[EUR-1]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-21]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-22]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-25]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[CHN]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[EUR-21]
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3093	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-1]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-2]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-4]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-5]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[KOR]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3100	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-1]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-2]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-4]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-5]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[KOR]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[EUR-1]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-21]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-22]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-25]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[CHN]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[EUR-21]
R3103	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3120	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3121	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3122	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3123	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3124	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3125	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3126	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3127	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3128	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3129	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3130	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3131	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3132	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3133	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3177	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3186	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-1]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-2]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-4]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-5]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[KOR]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[EUR-1]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-21]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-22]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-25]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[CHN]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[EUR-21]
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-1]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-2]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-4]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-5]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[KOR]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[EUR-1]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-21]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-22]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-25]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[CHN]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[EUR-21]
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3199	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3200	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-1]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-2]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-4]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-5]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[KOR]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[EUR-1]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-21]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-22]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-25]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[CHN]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[EUR-21]
R3221	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-1]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-2]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-4]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-5]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[KOR]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[EUR-1]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-21]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-22]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-25]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[CHN]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[EUR-21]
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-1]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-2]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-4]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-5]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[KOR]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[EUR-1]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-21]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-22]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-25]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[CHN]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[EUR-21]
R3223	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[GEN-1]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[GEN-2]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[GEN-4]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[GEN-5]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[KOR]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)224	[EUR-1]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-21]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-22]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-25]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[CHN]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[EUR-21]
W3007	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]

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REF NO.	ORDER NO.	DESCRIPTION		
W3010	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W3011	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
C3001	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-21]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-22]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-25]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[CHN]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[EUR-21]
C3002	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3003	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-1]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-2]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-4]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-5]
	4030007850	S.CER	C1608 SH 1H 820J-T	[KOR]
	4030007850	S.CER	C1608 SH 1H 820J-T	[EUR-1]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-21]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-22]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-25]
	4030018710	S.CER	GRM1882S1H820JZ01D	[CHN]
	4030018710	S.CER	GRM1882S1H820JZ01D	[EUR-21]
C3004	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-1]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-2]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-4]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-5]
	4030007870	S.CER	C1608 SH 1H 121J-T	[KOR]
	4030007870	S.CER	C1608 SH 1H 121J-T	[EUR-1]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-21]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-22]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-25]
	4030007630	S.CER	C1608 RH 1H 121J-T	[CHN]
	4030018720	S.CER	GRM1882S1H121JZ01D	[EUR-21]
C3005	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3006	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3008	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3009	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-2]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-4]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-5]
	4030007030	S.CER	C1608 CH 1H 150J-T	[KOR]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-21]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-22]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-25]
	4030007030	S.CER	C1608 CH 1H 150J-T	[CHN]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-21]
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-1]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-2]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-4]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-5]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[KOR]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[EUR-1]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-21]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-22]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-25]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[CHN]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[EUR-21]
C3011	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-2]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-4]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-5]
	4030007030	S.CER	C1608 CH 1H 150J-T	[KOR]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-21]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-22]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-25]
	4030007030	S.CER	C1608 CH 1H 150J-T	[CHN]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-21]
C3012	4510004630	S.ELE	ECEV1CA100SR	[GEN-1]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-2]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-4]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-5]
	4510004630	S.ELE	ECEV1CA100SR	[KOR]
	4510004630	S.ELE	ECEV1CA100SR	[EUR-1]
	4510008540	S.ELE	EEE1CA100SR	[GEN-21]
	4510008540	S.ELE	EEE1CA100SR	[GEN-22]
	4510008540	S.ELE	EEE1CA100SR	[GEN-25]
	4510008540	S.ELE	EEE1CA100SR	[CHN]
	4510008540	S.ELE	EEE1CA100SR	[EUR-21]
C3013	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3014	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3015	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3016	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3017	4510004630	S.ELE	ECEV1CA100SR	[GEN-1]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-2]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-4]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-5]
	4510004630	S.ELE	ECEV1CA100SR	[KOR]
	4510004630	S.ELE	ECEV1CA100SR	[EUR-1]
	4510008540	S.ELE	EEE1CA100SR	[GEN-21]
	4510008540	S.ELE	EEE1CA100SR	[GEN-22]
	4510008540	S.ELE	EEE1CA100SR	[GEN-25]
	4510008540	S.ELE	EEE1CA100SR	[CHN]
	4510008540	S.ELE	EEE1CA100SR	[EUR-21]
C3018	4510004640	S.ELE	ECEV1CA470SP	[GEN-1]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-2]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-4]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-5]
	4510004640	S.ELE	ECEV1CA470SP	[KOR]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-1]
	4510008520	S.ELE	EEE1CA470SP	[GEN-21]
	4510008520	S.ELE	EEE1CA470SP	[GEN-22]
	4510008520	S.ELE	EEE1CA470SP	[GEN-25]
	4510008520	S.ELE	EEE1CA470SP	[CHN]
	4510008520	S.ELE	EEE1CA470SP	[EUR-21]
C3019	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3020	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3021	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3023	4510004640	S.ELE	ECEV1CA470SP	[GEN-1]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-2]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-4]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-5]
	4510004640	S.ELE	ECEV1CA470SP	[KOR]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-1]
	4510008520	S.ELE	EEE1CA470SP	[GEN-21]
	4510008520	S.ELE	EEE1CA470SP	[GEN-22]
	4510008520	S.ELE	EEE1CA470SP	[GEN-25]
	4510008520	S.ELE	EEE1CA470SP	[CHN]
	4510008520	S.ELE	EEE1CA470SP	[EUR-21]
C3024	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3025	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3026	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3027	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3030	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3031	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3032	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3033	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3034	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3035	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3036	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3037	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3038	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3039	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-2]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-4]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-5]
	4030010000	S.CER	C1608 CH 1H 510J-T	[KOR]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-21]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-22]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-25]
	4030010000	S.CER	C1608 CH 1H 510J-T	[CHN]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-21]
C3040	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER	C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER	C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-21]
C3041	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-2]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-4]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-5]
	4030010000	S.CER	C1608 CH 1H 510J-T	[KOR]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-21]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-22]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-25]
	4030010000	S.CER	C1608 CH 1H 510J-T	[CHN]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-21]
C3042	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3043	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3044	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-1]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-2]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-4]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-5]
	4550000730	S.TAN	TEESVA 0J 225M8R	[KOR]
	4550000730	S.TAN	TEESVA 0J 225M8R	[EUR-1]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-21]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-22]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-25]
	4550000730	S.TAN	TEESVA 0J 225M8R	[CHN]
	4550000730	S.TAN	TEESVA 0J 225M8R	[EUR-21]
C3045	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER	C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER	C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-21]
C3046	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-1]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-2]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-4]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-5]
	4030007080	S.CER	C1608 CH 1H 390J-T	[KOR]
	4030007080	S.CER	C1608 CH 1H 390J-T	[EUR-1]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-21]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-22]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-25]
	4030007080	S.CER	C1608 CH 1H 390J-T	[CHN]
	4030007080	S.CER	C1608 CH 1H 390J-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3047	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3048	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-1]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-2]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-4]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-5]
	4030011570	S.CER	CM105 CH 101G 50AT	[KOR]
	4030011570	S.CER	CM105 CH 101G 50AT	[EUR-1]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-21]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-22]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-25]
	4030018020	S.CER	C1608 CH 1H 910J-T	[CHN]
	4030018020	S.CER	C1608 CH 1H 910J-T	[EUR-21]
C3049	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[GEN-1]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[GEN-2]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[GEN-4]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[GEN-5]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[KOR]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[EUR-1]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[GEN-21]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[GEN-22]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[GEN-25]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[CHN]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[EUR-21]
C3050	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]
C3052	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3053	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3054	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]
C3055	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]
C3056	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER	C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER	C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3059	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3060	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3061	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3062	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3063	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3064	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3065	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3066	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3067	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3068	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3069	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3070	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3071	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-2]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-4]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-5]
	4030007130	S.CER	C1608 CH 1H 101J-T	[KOR]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-21]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-22]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-25]
	4030007130	S.CER	C1608 CH 1H 101J-T	[CHN]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-21]
C3072	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3073	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3077	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3083	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3084	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-1]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-2]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-4]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-5]
	4550006050	S.TAN	TEESVA 0J 106M8R	[KOR]
	4550006050	S.TAN	TEESVA 0J 106M8R	[EUR-1]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-21]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-22]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-25]
	4550006050	S.TAN	TEESVA 0J 106M8R	[CHN]
	4550006050	S.TAN	TEESVA 0J 106M8R	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3085	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-1]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-2]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-4]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-5]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[KOR]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[EUR-1]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-21]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-22]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-25]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[CHN]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[EUR-21]
C3086	4340000050	S.MYL	ECH-U 1C472JB5	[GEN-1]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-2]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-4]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-5]
	4340000100	S.MYL	ECHU 1C 473JB5	[KOR]
	4340000100	S.MYL	ECHU 1C 473JB5	[EUR-1]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-21]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-22]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-25]
	4340000100	S.MYL	ECHU 1C 473JB5	[CHN]
	4340000100	S.MYL	ECHU 1C 473JB5	[EUR-21]
C3087	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3088	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3089	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3090	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3091	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-1]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-2]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-4]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-5]
	4030007140	S.CER	C1608 CH 1H 121J-T	[KOR]
	4030007140	S.CER	C1608 CH 1H 121J-T	[EUR-1]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-21]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-22]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-25]
	4030007140	S.CER	C1608 CH 1H 121J-T	[CHN]
	4030007140	S.CER	C1608 CH 1H 121J-T	[EUR-21]
C3092	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-1]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-2]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-4]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-5]
	4030011340	S.CER	C1608 CH 1H 471J-T	[KOR]
	4030011340	S.CER	C1608 CH 1H 471J-T	[EUR-1]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-21]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-22]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-25]
	4030011340	S.CER	C1608 CH 1H 471J-T	[CHN]
	4030011340	S.CER	C1608 CH 1H 471J-T	[EUR-21]
C3093	4510004590	ELE	16 MV 470 HC	[GEN-1]
	4510004590	ELE	16 MV 470 HC	[GEN-2]
	4510004590	ELE	16 MV 470 HC	[GEN-4]
	4510004590	ELE	16 MV 470 HC	[GEN-5]
	4510004590	ELE	16 MV 470 HC	[KOR]
	4510004590	ELE	16 MV 470 HC	[EUR-1]
	4510004591	ELE	16 ME 470 HC	[GEN-21]
	4510004591	ELE	16 ME 470 HC	[GEN-22]
	4510004591	ELE	16 ME 470 HC	[GEN-25]
	4510004591	ELE	16 ME 470 HC	[CHN]
	4510004591	ELE	16 ME 470 HC	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3094	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3095	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3096	4510004590	ELE	16 MV 470 HC	[GEN-1]
	4510004590	ELE	16 MV 470 HC	[GEN-2]
	4510004590	ELE	16 MV 470 HC	[GEN-4]
	4510004590	ELE	16 MV 470 HC	[GEN-5]
	4510004590	ELE	16 MV 470 HC	[KOR]
	4510004590	ELE	16 MV 470 HC	[EUR-1]
	4510004591	ELE	16 ME 470 HC	[GEN-21]
	4510004591	ELE	16 ME 470 HC	[GEN-22]
	4510004591	ELE	16 ME 470 HC	[GEN-25]
	4510004591	ELE	16 ME 470 HC	[CHN]
	4510004591	ELE	16 ME 470 HC	[EUR-21]
C3097	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3098	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-1]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-2]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-4]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-5]
	4030006920	S.CER	C1608 CH 1H 010C-T	[KOR]
	4030006920	S.CER	C1608 CH 1H 010C-T	[EUR-1]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-21]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-22]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-25]
	4030006920	S.CER	C1608 CH 1H 010C-T	[CHN]
	4030006920	S.CER	C1608 CH 1H 010C-T	[EUR-21]
C3099	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3100	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3101	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-1]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-2]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-4]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-5]
	4030006930	S.CER	C1608 CH 1H 020C-T	[KOR]
	4030006930	S.CER	C1608 CH 1H 020C-T	[EUR-1]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-21]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-22]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-25]
	4030006930	S.CER	C1608 CH 1H 020C-T	[CHN]
	4030006930	S.CER	C1608 CH 1H 020C-T	[EUR-21]
C3102	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3105	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3106	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3109	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3110	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3111	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3124	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER	C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-21]
C3125	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3129	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3130	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-1]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-2]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-4]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-5]
	4030007110	S.CER	C1608 CH 1H 680J-T	[KOR]
	4030007110	S.CER	C1608 CH 1H 680J-T	[EUR-1]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-21]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-22]
	4030007110	S.CER	C1608 CH 1H 680J-T	[GEN-25]
	4030007110	S.CER	C1608 CH 1H 680J-T	[CHN]
	4030007110	S.CER	C1608 CH 1H 680J-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3132	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-21]
C3133	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3135	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3136	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-1]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-2]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-4]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-5]
	4030007020	S.CER C1608 CH 1H 120J-T	[KOR]
	4030007020	S.CER C1608 CH 1H 120J-T	[EUR-1]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-21]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-22]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-25]
	4030007020	S.CER C1608 CH 1H 120J-T	[CHN]
	4030007020	S.CER C1608 CH 1H 120J-T	[EUR-21]
C3137	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3138	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-1]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-2]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-4]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-5]
	4030006980	S.CER C1608 CH 1H 070D-T	[KOR]
	4030006980	S.CER C1608 CH 1H 070D-T	[EUR-1]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-21]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-22]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-25]
	4030006980	S.CER C1608 CH 1H 070D-T	[CHN]
	4030006980	S.CER C1608 CH 1H 070D-T	[EUR-21]
C3139	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-2]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-4]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-5]
	4030007040	S.CER C1608 CH 1H 180J-T	[KOR]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-21]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-22]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-25]
	4030007040	S.CER C1608 CH 1H 180J-T	[CHN]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-21]
C3141	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3142	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3143	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3144	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3145	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3154	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-2]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-4]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-5]
	4030007040	S.CER C1608 CH 1H 180J-T	[KOR]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-21]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-22]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-25]
	4030007040	S.CER C1608 CH 1H 180J-T	[CHN]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-21]
C3155	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-1]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-2]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-4]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-5]
	4030007000	S.CER C1608 CH 1H 090D-T	[KOR]
	4030007000	S.CER C1608 CH 1H 090D-T	[EUR-1]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-21]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-22]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-25]
	4030007000	S.CER C1608 CH 1H 090D-T	[CHN]
	4030007000	S.CER C1608 CH 1H 090D-T	[EUR-21]
C3156	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3157	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-21]
C3158	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-1]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-2]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-4]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-5]
	4030008560	S.CER C1608 CH 1H 300J-T	[KOR]
	4030008560	S.CER C1608 CH 1H 300J-T	[EUR-1]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-21]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER C1608 CH 1H 300J-T	[CHN]
	4030008560	S.CER C1608 CH 1H 300J-T	[EUR-21]
C3161	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3164	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3165	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3170	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-21]
C3171	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-1]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-2]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-4]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-5]
	4030011280	S.CER C1608 CH 1H 271J-T	[KOR]
	4030011280	S.CER C1608 CH 1H 271J-T	[EUR-1]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-21]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-22]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-25]
	4030011280	S.CER C1608 CH 1H 271J-T	[CHN]
	4030011280	S.CER C1608 CH 1H 271J-T	[EUR-21]
C3173	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3174	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3175	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3177	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3178	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3179	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3180	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3181	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3182	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-21]
C3183	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-1]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-2]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-4]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-5]
	4030007130	S.CER C1608 CH 1H 101J-T	[KOR]
	4030007130	S.CER C1608 CH 1H 101J-T	[EUR-1]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-21]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-22]
	4030007130	S.CER C1608 CH 1H 101J-T	[GEN-25]
	4030007130	S.CER C1608 CH 1H 101J-T	[CHN]
	4030007130	S.CER C1608 CH 1H 101J-T	[EUR-21]
C3201	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3202	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER C1608 CH 1H 100D-T	[EUR-21]
C3203	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-21]
C3204	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER	C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-21]
J3004	6510003080	CON	RT01T-1.0B	[GEN-1]
	6510003080	CON	RT01T-1.0B	[GEN-2]
	6510003080	CON	RT01T-1.0B	[GEN-4]
	6510003080	CON	RT01T-1.0B	[GEN-5]
	6510003080	CON	RT01T-1.0B	[KOR]
	6510003080	CON	RT01T-1.0B	[EUR-1]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-21]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-22]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-25]
	6510003081	CON	RT01T-1.0B(LF)	[CHN]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-21]
J3005	6510003080	CON	RT01T-1.0B	[GEN-1]
	6510003080	CON	RT01T-1.0B	[GEN-2]
	6510003080	CON	RT01T-1.0B	[GEN-4]
	6510003080	CON	RT01T-1.0B	[GEN-5]
	6510003080	CON	RT01T-1.0B	[KOR]
	6510003080	CON	RT01T-1.0B	[EUR-1]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-21]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-22]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-25]
	6510003081	CON	RT01T-1.0B(LF)	[CHN]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-21]
J3006	6910003140	CON	IMSA-9202B-1-02T	[GEN-1]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-2]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-4]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-5]
	6910003140	CON	IMSA-9202B-1-02T	[KOR]
	6910003140	CON	IMSA-9202B-1-02T	[EUR-1]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-21]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-22]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-25]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[CHN]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[EUR-21]
J3007	6510017660	CON	52045-1645	[GEN-1]
	6510017660	CON	52045-1645	[GEN-2]
	6510017660	CON	52045-1645	[GEN-4]
	6510017660	CON	52045-1645	[GEN-5]
	6510017660	CON	52045-1645	[KOR]
	6510017660	CON	52045-1645	[EUR-1]
	6510017660	CON	52045-1645	[GEN-21]
	6510017660	CON	52045-1645	[GEN-22]
	6510017660	CON	52045-1645	[GEN-25]
	6510017660	CON	52045-1645	[CHN]
	6510017660	CON	52045-1645	[EUR-21]
P3004	6910003120	CON	IMSA-9206H-T	[GEN-1]
	6910003120	CON	IMSA-9206H-T	[GEN-2]
	6910003120	CON	IMSA-9206H-T	[GEN-4]
	6910003120	CON	IMSA-9206H-T	[GEN-5]
	6910003120	CON	IMSA-9206H-T	[KOR]
	6910003120	CON	IMSA-9206H-T	[EUR-1]
	6910003120	CON	IMSA-9206H-T	[GEN-21]
	6910003120	CON	IMSA-9206H-T	[GEN-22]
	6910003120	CON	IMSA-9206H-T	[GEN-25]
	6910003120	CON	IMSA-9206H-T	[CHN]
	6910003120	CON	IMSA-9206H-T	[EUR-21]

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q4301	1590002240	TRA	DTC114ES TP	
D4301	1710000820	DIO	1SS133 T77	
D4302	1710000820	DIO	1SS133 T77	
D4303	1710000820	DIO	1SS133 T77	
D4304	1710000820	DIO	1SS133 T77	
D4305	1710000820	DIO	1SS133 T77	
D4306	1710000820	DIO	1SS133 T77	
D4307	1710000820	DIO	1SS133 T77	
D4308	1710000820	DIO	1SS133 T77	
D4309	1790001380	DIO	1SS237	
D4310	1790001380	DIO	1SS237	
D4311	1710000820	DIO	1SS133 T77	
L4301	6180003050	COI	LAL 03NA 101K	
L4302	6140002950	COI	LR-226 <KN>	
L4303	6140002960	COI	LR-227 <KN>	
L4304	6180003050	COI	LAL 03NA 101K	
L4305	6180003050	COI	LAL 03NA 101K	
L4306	6140002900	COI	LR-263 <KN>	
L4307	6140002820	COI	LR-235 <KN>	
L4308	6140002830	COI	LR-236 <KN>	
L4309	6180003050	COI	LAL 03NA 101K	
L4310	6180003050	COI	LAL 03NA 101K	
L4311	6140002850	COI	LR-238 <KN>	
L4312	6140002820	COI	LR-235 <KN>	
L4313	6140002820	COI	LR-235 <KN>	
L4314	6180003050	COI	LAL 03NA 101K	
L4315	6180003050	COI	LAL 03NA 101K	
L4316	6140002840	COI	LR-237 <KN>	
L4317	6140002900	COI	LR-263 <KN>	
L4318	6140002900	COI	LR-263 <KN>	
L4319	6180003050	COI	LAL 03NA 101K	
L4320	6180003050	COI	LAL 03NA 101K	
L4321	6140002860	COI	LR-241 <KN>	
L4322	6140002840	COI	LR-237 <KN>	
L4323	6140002840	COI	LR-237 <KN>	
L4324	6180003050	COI	LAL 03NA 101K	
L4325	6180003050	COI	LAL 03NA 101K	
L4327	6140002880	COI	LR-243 <KN>	
L4328	6140002870	COI	LR-242 <KN>	
L4329	6140002870	COI	LR-242 <KN>	
L4330	6180003050	COI	LAL 03NA 101K	
L4331	6180003050	COI	LAL 03NA 101K	
L4332	6140002870	COI	LR-242 <KN>	
L4333	6140002880	COI	LR-243 <KN>	
L4334	6180003050	COI	LAL 03NA 101K	
L4335	6180003050	COI	LAL 03NA 101K	
L4336	6140002890	COI	LR-262 <KN>	
L4337	6140002890	COI	LR-262 <KN>	
L4338	6180003050	COI	LAL 03NA 101K	
L4339	6180003050	COI	LAL 03NA 101K	
L4340	6180003050	COI	LAL 03NA 101K	
L4341	6140002930	COI	LR-291	[GEN-1]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[GEN-2]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[GEN-3]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[GEN-4]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[GEN-5]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[KOR]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[EUR-1]
	6140002530	COI	LR-291 (TR10X5X5 3A6)	[EUR-2]
L4342	6140003000	COI	LR-170	[GEN-1]
	6140001460	COI	LR-170	[GEN-2]
	6140001460	COI	LR-170	[GEN-3]
	6140001460	COI	LR-170	[GEN-4]
	6140001460	COI	LR-170	[GEN-5]
	6140001460	COI	LR-170	[KOR]
	6140001460	COI	LR-170	[EUR-1]
	6140001460	COI	LR-170	[EUR-2]
L4343	6180003050	COI	LAL 03NA 101K	
L4344	6180003050	COI	LAL 03NA 101K	
L4345	6140002830	COI	LR-236 <KN>	
L4346	6140002870	COI	LR-242 <KN>	
R4301	7010006650	RES	RD16S J 22K	
R4302	7010006710	RES	RD16X J 100K	
R4303	7010006640	RES	RD16S J 10K	
R4304	7010006710	RES	RD16X J 100K	
R4305	7010006700	RES	RD16X J 22K	
R4306	7010006640	RES	RD16S J 10K	
R4307	7010006740	RES	RD50SS J 68	
R4308	7010006730	RES	RD25S J 10	
R4309	7540000110	ABS	SRYH-350L	
R4310	7010006640	RES	RD16S J 10K	[GEN-1] only
R4311	7010006640	RES	RD16S J 10K	[GEN-1] only
R4312	7010006630	RES	RD16S J 4.7K	
R4313	7010006690	RES	RD16X J 4.7K	
R4314	7010006720	RES	RD16X J 1M	
C4301	4040000700	BAR	UZE 08X 104M	
C4302	4320000990	DIP	KD20C 102J5	
C4303	4010007970	CER	HM13SJ SL 471J 500V	
C4304	4010007970	CER	HM13SJ SL 471J 500V	
C4305	4320001000	DIP	KD20C 222J5	
C4306	4010007940	CER	HM11SJ SL 301J 500V	
C4307	4010007930	CER	HM95SJ SL 271J 500V	
C4308	4320001010	DIP	KD20C 272J5	
C4309	4010007890	CER	HM95SJ SL 181J 500V	
C4310	4010007750	CER	HM60SJ CH 100D 500V	
C4311	4010007960	CER	HM11SJ SL 391J 500V	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C4312	4010007960	CER	HM11SJ SL 391J 500V	
C4313	4010007950	CER	HM11SJ SL 331J 500V	
C4314	4010007960	CER	HM11SJ SL 391J 500V	
C4315	4040000700	BAR	UZE 08X 104M	
C4316	4040000700	BAR	UZE 08X 104M	
C4317	4010007780	CER	HM60SJ SL 300J 500V	
C4318	4010007950	CER	HM11SJ SL 331J 500V	
C4319	4010007970	CER	HM13SJ SL 471J 500V	
C4320	4010007950	CER	HM11SJ SL 331J 500V	
C4321	4010007930	CER	HM95SJ SL 271J 500V	
C4322	4010007930	CER	HM95SJ SL 271J 500V	
C4323	4010007930	CER	HM95SJ SL 271J 500V	
C4324	4010007970	CER	HM13SJ SL 471J 500V	
C4325	4010007970	CER	HM13SJ SL 471J 500V	
C4326	4010007970	CER	HM13SJ SL 471J 500V	
C4327	4010007930	CER	HM95SJ SL 271J 500V	
C4328	4010007950	CER	HM11SJ SL 331J 500V	
C4329	4010007950	CER	HM11SJ SL 331J 500V	
C4330	4010007970	CER	HM13SJ SL 471J 500V	
C4331	4010007960	CER	HM11SJ SL 391J 500V	
C4332	4010007950	CER	HM11SJ SL 331J 500V	
C4333	4010007870	CER	HM74SJ SL 121J 500V	
C4334	4010007870	CER	HM74SJ SL 121J 500V	
C4335	4010007960	CER	HM11SJ SL 391J 500V	
C4336	4010007960	CER	HM11SJ SL 391J 500V	
C4337	4010007820	CER	HM60SJ SL 680J 500V	
C4338	4040000700	BAR	UZE 08X 104M	
C4339	4010007660	CER	HE80SJ YB 472K 50V	
C4340	4010007910	CER	HM95SJ SL 221J 500V	
C4341	4010007950	CER	HM11SJ SL 331J 500V	
C4342	4010007950	CER	HM11SJ SL 331J 500V	
C4343	4010007960	CER	HM11SJ SL 391J 500V	
C4344	4010007990	CER	HM74SJ SL 151J 500V	
C4345	4010007950	CER	HM11SJ SL 331J 500V	
C4346	4010007970	CER	HM13SJ SL 471J 500V	
C4347	4010007850	CER	HM60SJ SL 101J 500V	
C4348	4010007940	CER	HM11SJ SL 301J 500V	
C4349	4010007660	CER	HE80SJ YB 472K 50V	
C4350	4010007660	CER	HE80SJ YB 472K 50V	
C4351	4010007890	CER	HM95SJ SL 181J 500V	
C4352	4010007950	CER	HM11SJ SL 331J 500V	
C4353	4010007870	CER	HM74SJ SL 121J 500V	
C4354	4010007930	CER	HM95SJ SL 271J 500V	
C4355	4010007940	CER	HM11SJ SL 301J 500V	
C4356	4010007810	CER	HM60SJ SL 560J 500V	
C4357	4010007740	CER	HM60SJ SL 050C 500V	
C4358	4010007940	CER	HM11SJ SL 301J 500V	
C4359	4010007660	CER	HE80SJ YB 472K 50V	
C4360	4010007660	CER	HE80SJ YB 472K 50V	
C4361	4010007960	CER	HM11SJ SL 391J 500V	
C4362	4010007870	CER	HM74SJ SL 121J 500V	
C4363	4010007960	CER	HM11SJ SL 391J 500V	
C4364	4010007840	CER	HM60SJ SL 820J 500V	
C4365	4010007910	CER	HM95SJ SL 221J 500V	
C4366	4010007660	CER	HE80SJ YB 472K 50V	
C4367	4010007660	CER	HE80SJ YB 472K 50V	
C4368	4010007930	CER	HM95SJ SL 271J 500V	
C4369	4010007850	CER	HM60SJ SL 101J 500V	
C4370	4010007950	CER	HM11SJ SL 331J 500V	
C4371	4010007820	CER	HM60SJ SL 680J 500V	
C4372	4010007840	CER	HM60SJ SL 820J 500V	
C4373	4010007660	CER	HE80SJ YB 472K 50V	
C4374	4010007660	CER	HE80SJ YB 472K 50V	
C4375	4010007870	CER	HM74SJ SL 121J 500V	[GEN-1] only
C4376	4010007760	CER	HM60SJ SL 220J 500V	[GEN-1] only
C4377	4010007930	CER	HM95SJ SL 271J 500V	
C4378	4010007810	CER	HM60SJ SL 560J 500V	
C4379	4010007850	CER	HM60SJ SL 101J 500V	
C4380	4010007660	CER	HE80SJ YB 472K 50V	
C4381	4010007660	CER	HE80SJ YB 472K 50V	
C4382	4010007990	CER	HM74SJ SL 151J 500V	
C4383	4010007760	CER	HM60SJ SL 220J 500V	
C4384	4010007940	CER	HM11SJ SL 301J 500V	
C4385	4010007800	CER	HM60SJ SL 470J 500V	
C4386	4010007990	CER	HM74SJ SL 151J 500V	
C4387	4010007660	CER	HE80SJ YB 472K 50V	
C4388	4010007710	CER	HE40SJ YB 471K 50V	
C4389	4010007710	CER	HE40SJ YB 471K 50V	
C4390	4010007700	CER	HE90SJ SL 471J 50V	
C4391	4010007700	CER	HE90SJ SL 471J 50V	
C4392	4610002040	TRI	ECR-HA030E41 <KN>	
C4393	4010007690	CER	HE60SJ SL 181J 50V	
C4394	4010007660	CER	HE80SJ YB 472K 50V	
C4395	4010007660	CER	HE80SJ YB 472K 50V	
C4396	4010007660	CER	HE80SJ YB 472K 50V	
C4397	4040000720	BAR	UAT 05X 472K *	[GEN-1] only
C4398	4010007730	CER	HM17SJ YB 103K 500V	
C4399	4010007730	CER	HM17SJ YB 103K 500V	
C4400	4010007680	CER	HE50SJ SL 101J 50V	
C4401	4010007670	CER	HE40SJ SL 180J 50V	
C4402	4010007680	CER	HE50SJ SL 101J 50V	
C4403	4040000700	BAR	UZE 08X 104M	[GEN-1] only
C4404	4010007660	CER	HE80SJ YB 472K 50V	
C4406	4040000710	BAR	UAT 08X 473K *	
C4407	4510006510	ELE	UVX1E100M DA	
C4408	4010007800	CER	HM60SJ SL 470J 500V	
C4409	4010007750	CER	HM60SJ CH 100D 500V	
C4410	4010007870	CER	HM74SJ SL 121J 500V	
C4411	4010007750	CER	HM60SJ CH 100D 500V	
C4412	4010007840	CER	HM60SJ SL 820J 500V	
C4413	4010007810	CER	HM60SJ SL 560J 500V	
C4414	4010007750	CER	HM60SJ CH 100D 500V	
C4415	4010007850	CER	HM60SJ SL 101J 500V	
C4416	4010007660	CER	HE80SJ YB 472K 50V	

[FILTER UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C4417	4010007850	CER	HM60SJ SL 101J 500V	
C4420	4010007840	CER	HM60SJ SL 820J 500V	
C4421	4010007760	CER	HM60SJ SL 220J 500V	
C4422	4510006490	ELE	UVX1H010M DA	
C4423	4510006490	ELE	UVX1H010M DA	
C4424	4510006490	ELE	UVX1H010M DA	
C4425	4510006490	ELE	UVX1H010M DA	
C4426	4510006490	ELE	UVX1H010M DA	
C4427	4510006490	ELE	UVX1H010M DA	
C4428	4510006490	ELE	UVX1H010M DA	
C4430	4010007660	CER	HE80SJ YB 472K 50V	
C4431	4010007750	CER	HM60SJ CH 100D 500V	
RL4301	6330001280	REL	AJS1345	
RL4302	6330001280	REL	AJS1345	
RL4303	6330001280	REL	AJS1345	
RL4304	6330001280	REL	AJS1345	
RL4305	6330001280	REL	AJS1345	
RL4306	6330001280	REL	AJS1345	
RL4307	6330001280	REL	AJS1345	
RL4308	6330001280	REL	AJS1345	
RL4309	6330001280	REL	AJS1345	
RL4310	6330001280	REL	AJS1345	
RL4311	6330001280	REL	AJS1345	
RL4312	6330001280	REL	AJS1345	
RL4313	6330001280	REL	AJS1345	
RL4314	6330001280	REL	AJS1345	
RL4315	6330001280	REL	AJS1345	
RL4316	6330001280	REL	AJS1345	
RL4317	6330001270	REL	AGP 2013(DSP1-DC12V)	
J4303	6510018740	CON	16FE-BT-M	
J4304	6510018760	CON	TMP-J01X-V6	
W4301	6910009420	JUM	IPS-1041-2	[GEN-1] only
W4302	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4303	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4304	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4305	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4306	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4307	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4308	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4309	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4310	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4311	9016320570	WIR	74/98/025/X98/X98 <KN>	[GEN-1] only
W4312	6910009410	JUM	IPS-1041-4	
W4313	6910009410	JUM	IPS-1041-4	
W4314	6910009410	JUM	IPS-1041-4	
W4315	9016320580	WIR	74/98/030/X98/X98 <KN>	
W4316	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4317	9016320580	WIR	74/98/030/X98/X98 <KN>	
W4319	6910009340	JUM	JPW-02A	
W4320	6910009410	JUM	IPS-1041-4	
W4321	6910009410	JUM	IPS-1041-4	
W4328	9016320570	WIR	74/98/025/X98/X98 <KN>	
W4330	6910009340	JUM	JPW-02A	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q4301	1590002190	TRA	DTC114ES TP	
D4301	1710000061	DIO	1SS55-T4-AZ 1	
D4302	1710000061	DIO	1SS55-T4-AZ 1	
D4303	1710000061	DIO	1SS55-T4-AZ 1	
D4304	1710000061	DIO	1SS55-T4-AZ 1	
D4305	1710000061	DIO	1SS55-T4-AZ 1	
D4306	1710000061	DIO	1SS55-T4-AZ 1	
D4307	1710000061	DIO	1SS55-T4-AZ 1	
D4308	1710000061	DIO	1SS55-T4-AZ 1	
D4309	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000981	DIO	MBD701G	[GEN-23]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
	1710000981	DIO	MBD701G	[EUR-22]
D4310	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000981	DIO	MBD701G	[GEN-23]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
	1710000981	DIO	MBD701G	[EUR-22]
D4311	1710000061	DIO	1SS55-T4-AZ 1	
L4301	6180000900	COI	LAL 03NA 101K	
L4302	6140001990	COI	LR-226 (T68-2)	
L4303	6140002000	COI	LR-227 (T68-2)	
L4304	6180000900	COI	LAL 03NA 101K	
L4305	6180000900	COI	LAL 03NA 101K	
L4306	6140002900	COI	LR-263 <KN>	
L4307	6140002820	COI	LR-235 <KN>	
L4308	6140002830	COI	LR-236 <KN>	
L4309	6180000900	COI	LAL 03NA 101K	
L4310	6180000900	COI	LAL 03NA 101K	
L4311	6140002850	COI	LR-238 <KN>	
L4312	6140002820	COI	LR-235 <KN>	
L4313	6140002820	COI	LR-235 <KN>	
L4314	6180000900	COI	LAL 03NA 101K	
L4315	6180000900	COI	LAL 03NA 101K	
L4316	6140002840	COI	LR-237 <KN>	
L4317	6140002900	COI	LR-263 <KN>	
L4318	6140002900	COI	LR-263 <KN>	
L4319	6180000900	COI	LAL 03NA 101K	
L4320	6180000900	COI	LAL 03NA 101K	
L4321	6140002860	COI	LR-241 <KN>	
L4322	6140002840	COI	LR-237 <KN>	
L4323	6140002840	COI	LR-237 <KN>	
L4324	6180000900	COI	LAL 03NA 101K	
L4325	6180000900	COI	LAL 03NA 101K	
L4327	6140002880	COI	LR-243 <KN>	
L4328	6140002870	COI	LR-242 <KN>	
L4329	6140002870	COI	LR-242 <KN>	
L4330	6180000900	COI	LAL 03NA 101K	
L4331	6180000900	COI	LAL 03NA 101K	
L4332	6140003580	COI	LR-399(3.5%)	
L4333	6140003570	COI	LR-398 (3.5%)	
L4334	6180000900	COI	LAL 03NA 101K	
L4335	6180000900	COI	LAL 03NA 101K	
L4336	6140002890	COI	LR-262 <KN>	
L4337	6140002890	COI	LR-262 <KN>	
L4338	6180000900	COI	LAL 03NA 101K	
L4339	6180000900	COI	LAL 03NA 101K	
L4340	6180000900	COI	LAL 03NA 101K	
L4341	6140002530	COI	LR-291 (TR10X5X5 3A6)	
L4342	6140001460	COI	LR-170	
L4343	6180000900	COI	LAL 03NA 101K	
L4344	6180000900	COI	LAL 03NA 101K	
L4345	6140002830	COI	LR-236 <KN>	
L4346	6140003570	COI	LR-398 (3.5%)	
R4301	7010004372	RES	PSD1/4 22 K	
R4302	7010007240	RES	PSD1/4V 100 K	
R4303	7010006980	RES	PSD1/4 10 K	
R4304	7010007240	RES	PSD1/4V 100 K	
R4305	7010007180	RES	PSD1/4V 22 K	
R4306	7010006980	RES	PSD1/4 10 K	
R4307	7010004701	RES	PSD1/2 68	
R4309	7540000010	ABS	DSA-301LA	
R4312	7010004272	RES	PSD1/4 4.7K	
R4313	7010007140	RES	PSD1/4V 4.7K	
R4314	7010007290	RES	PSD1/4V 1 M	
C4301	4020000980	CYL	UP050 B 104K-NA-CZ	
C4302	4320000270	DIP	DM20C 102J5 .	[GEN-21]
	4320000270	DIP	DM20C 102J5 .	[GEN-22]
	4320000651	DIP	KD20C 102J5A	[GEN-23]
	4320000651	DIP	KD20C 102J5A	[GEN-25]
	4320000270	DIP	DM20C 102J5 .	[CHN]
	4320000651	DIP	KD20C 102J5A	[EUR-21]
	4320000270	DIP	DM20C 102J5 .	[EUR-22]
C4303	4010006410	CER	HM13SJ SL 471J 500V	
C4304	4010006410	CER	HM13SJ SL 471J 500V	

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C4305	4320000320	DIP	DM20C 222J5	[GEN-21]
	4320000320	DIP	DM20C 222J5	[GEN-22]
	4320000981	DIP	KD20C 222J5A	[GEN-23]
	4320000981	DIP	KD20C 222J5A	[GEN-25]
	4320000320	DIP	DM20C 222J5	[CHN]
	4320000981	DIP	KD20C 222J5A	[EUR-21]
	4320000320	DIP	DM20C 222J5	[EUR-22]
C4306	4010005360	CER	HM11SJ SL 301J 500V	
C4307	4010005880	CER	HM95SJ SL 271J 500V	
C4308	4320000330	DIP	DM20C 272J5	[GEN-21]
	4320000330	DIP	DM20C 272J5	[GEN-22]
	4320000951	DIP	KD20C 272J5A	[GEN-23]
	4320000951	DIP	KD20C 272J5A	[GEN-25]
	4320000330	DIP	DM20C 272J5	[CHN]
	4320000951	DIP	KD20C 272J5A	[EUR-21]
	4320000330	DIP	DM20C 272J5	[EUR-22]
C4309	4010005850	CER	HM95SJ SL 181J 500V	
C4310	4010005480	CER	HM60SJ CH 100D 500V	
C4311	4010005930	CER	HM11SJ SL 391J 500V	
C4312	4010005930	CER	HM11SJ SL 391J 500V	
C4313	4010005370	CER	HM11SJ SL 331J 500V	
C4314	4010005930	CER	HM11SJ SL 391J 500V	
C4315	4020000980	CYL	UP050 B 104K-NA-CZ	
C4316	4020000980	CYL	UP050 B 104K-NA-CZ	
C4317	4010005690	CER	HM60SJ SL 300J 500V	
C4318	4010005370	CER	HM11SJ SL 331J 500V	
C4319	4010006410	CER	HM13SJ SL 471J 500V	
C4320	4010005370	CER	HM11SJ SL 331J 500V	
C4321	4010005880	CER	HM95SJ SL 271J 500V	
C4322	4010005880	CER	HM95SJ SL 271J 500V	
C4323	4010005880	CER	HM95SJ SL 271J 500V	
C4324	4010006410	CER	HM13SJ SL 471J 500V	
C4325	4010006410	CER	HM13SJ SL 471J 500V	
C4326	4010006410	CER	HM13SJ SL 471J 500V	
C4327	4010005880	CER	HM95SJ SL 271J 500V	
C4328	4010005370	CER	HM11SJ SL 331J 500V	
C4329	4010005370	CER	HM11SJ SL 331J 500V	
C4330	4010006410	CER	HM13SJ SL 471J 500V	
C4331	4010005930	CER	HM11SJ SL 391J 500V	
C4332	4010005370	CER	HM11SJ SL 331J 500V	
C4333	4010005820	CER	HM74SJ SL 121J 500V	
C4334	4010005820	CER	HM74SJ SL 121J 500V	
C4335	4010005930	CER	HM11SJ SL 391J 500V	
C4336	4010005930	CER	HM11SJ SL 391J 500V	
C4337	4010005750	CER	HM60SJ SL 680J 500V	
C4338	4020000980	CYL	UP050 B 104K-NA-CZ	
C4339	4010006900	CER	HE80SJ YB 472K 50V	
C4340	4010005870	CER	HM95SJ SL 221J 500V	
C4341	4010005370	CER	HM11SJ SL 331J 500V	
C4342	4010005370	CER	HM11SJ SL 331J 500V	
C4343	4010005930	CER	HM11SJ SL 391J 500V	
C4344	4010005830	CER	HM74SJ SL 151J 500V	
C4345	4010005930	CER	HM11SJ SL 391J 500V	
C4346	4010006410	CER	HM13SJ SL 471J 500V	
C4347	4010005770	CER	HM60SJ SL 820J 500V	
C4348	4010006410	CER	HM13SJ SL 471J 500V	
C4349	4010006900	CER	HE80SJ YB 472K 50V	
C4350	4010006900	CER	HE80SJ YB 472K 50V	
C4351	4010005820	CER	HM74SJ SL 121J 500V	
C4352	4010005370	CER	HM11SJ SL 331J 500V	
C4353	4010005820	CER	HM74SJ SL 121J 500V	
C4354	4010005880	CER	HM95SJ SL 271J 500V	
C4355	4010005360	CER	HM11SJ SL 301J 500V	
C4356	4010005740	CER	HM60SJ SL 560J 500V	
C4357	4010005560	CER	HM60SJ SL 050C 500V	
C4358	4010005850	CER	HM95SJ SL 181J 500V	
C4359	4010006900	CER	HE80SJ YB 472K 50V	
C4360	4010006900	CER	HE80SJ YB 472K 50V	
C4361	4010005930	CER	HM11SJ SL 391J 500V	
C4362	4010005820	CER	HM74SJ SL 121J 500V	
C4363	4010005930	CER	HM11SJ SL 391J 500V	
C4364	4010005770	CER	HM60SJ SL 820J 500V	
C4365	4010005870	CER	HM95SJ SL 221J 500V	
C4366	4010006900	CER	HE80SJ YB 472K 50V	
C4367	4010006900	CER	HE80SJ YB 472K 50V	
C4368	4010005880	CER	HM95SJ SL 271J 500V	
C4369	4010008600	CER	HP74SJ SL 101J 1KV	
C4370	4010005370	CER	HM11SJ SL 331J 500V	
C4371	4010005750	CER	HM60SJ SL 680J 500V	
C4372	4010005770	CER	HM60SJ SL 820J 500V	
C4373	4010006900	CER	HE80SJ YB 472K 50V	
C4374	4010006900	CER	HE80SJ YB 472K 50V	
C4375	4010005740	CER	HM60SJ SL 560J 500V	
C4377	4010005860	CER	HM95SJ SL 201J 500V	
C4378	4010008610	CER	HP60SJ SL 470J 1KV	
C4379	4010005870	CER	HM95SJ SL 221J 500V	
C4380	4010006900	CER	HE80SJ YB 472K 50V	
C4381	4010006900	CER	HE80SJ YB 472K 50V	
C4382	4010005830	CER	HM74SJ SL 151J 500V	
C4383	4010005660	CER	HM60SJ SL 220J 500V	
C4384	4010005360	CER	HM11SJ SL 301J 500V	
C4385	4010008610	CER	HP60SJ SL 470J 1KV	
C4386	4010005830	CER	HM74SJ SL 151J 500V	
C4387	4010006900	CER	HE80SJ YB 472K 50V	
C4388	4010006850	CER	HE40SJ YB 471K 50V	
C4389	4010006850	CER	HE40SJ YB 471K 50V	
C4390	4010006380	CER	HE90SJ SL 471J 50V	
C4391	4010006380	CER	HE90SJ SL 471J 50V	
C4392	4610002290	TRI	TZ03R300F169B00	
C4393	4010006310	CER	HE60SJ SL 181J 50V	
C4394	4010006900	CER	HE80SJ YB 472K 50V	
C4395	4010006900	CER	HE80SJ YB 472K 50V	
C4396	4010006900	CER	HE80SJ YB 472K 50V	
C4398	4010007600	CER	HM17SJ YB 103K 500V	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C4399	4010007600	CER	HM17SJ YB 103K 500V
C4400	4010006280	CER	HE50SJ SL 101J 50V
C4401	4010006110	CER	HE40SJ SL 180J 50V
C4402	4010006280	CER	HE50SJ SL 101J 50V
C4404	4010006900	CER	HE80SJ YB 472K 50V
C4406	4020000990	CYL	UP050 B 473K-NA-CZ
C4407	4510006160	ELE	25 ME 10 HC
C4408	4010005730	CER	HM60SJ SL 470J 500V
C4409	4010005480	CER	HM60SJ CH 100D 500V
C4410	4010005820	CER	HM74SJ SL 121J 500V
C4411	4010005480	CER	HM60SJ CH 100D 500V
C4412	4010005770	CER	HM60SJ SL 820J 500V
C4413	4010005740	CER	HM60SJ SL 560J 500V
C4414	4010005480	CER	HM60SJ CH 100D 500V
C4415	4010005780	CER	HM60SJ SL 101J 500V
C4416	4010006900	CER	HE80SJ YB 472K 50V
C4417	4010005780	CER	HM60SJ SL 101J 500V
C4420	4010005770	CER	HM60SJ SL 820J 500V
C4421	4010005660	CER	HM60SJ SL 220J 500V
C4422	4510005481	ELE	50 ME 1 HC
C4423	4510005481	ELE	50 ME 1 HC
C4424	4510005481	ELE	50 ME 1 HC
C4425	4510005481	ELE	50 ME 1 HC
C4426	4510005481	ELE	50 ME 1 HC
C4427	4510005481	ELE	50 ME 1 HC
C4428	4510005481	ELE	50 ME 1 HC
C4429	4010005640	CER	HM60SJ SL 180J 500V
C4430	4010006900	CER	HE80SJ YB 472K 50V
C4431	4010005480	CER	HM60SJ CH 100D 500V
C4432	4010005830	CER	HM74SJ SL 151J 500V
RL4301	6330001571	REL	AJS1315F-K1
RL4302	6330001571	REL	AJS1315F-K1
RL4303	6330001571	REL	AJS1315F-K1
RL4304	6330001571	REL	AJS1315F-K1
RL4305	6330001571	REL	AJS1315F-K1
RL4306	6330001571	REL	AJS1315F-K1
RL4307	6330001571	REL	AJS1315F-K1
RL4308	6330001571	REL	AJS1315F-K1
RL4309	6330001571	REL	AJS1315F-K1
RL4310	6330001571	REL	AJS1315F-K1
RL4311	6330001571	REL	AJS1315F-K1
RL4312	6330001571	REL	AJS1315F-K1
RL4313	6330001571	REL	AJS1315F-K1
RL4314	6330001571	REL	AJS1315F-K1
RL4315	6330001571	REL	AJS1315F-K1
RL4316	6330001571	REL	AJS1315F-K1
RL4317	6330000781	REL	AGP2013F
J4303	6510018571	CON	16FE-BT-VK-N
J4304	6510007020	CON	TMP-J01X-V6
W4302	9019601025	JUM	74/98/025/X98/X98
W4303	9019601025	JUM	74/98/025/X98/X98
W4304	9019601025	JUM	74/98/025/X98/X98
W4305	9019601025	JUM	74/98/025/X98/X98
W4306	9019601025	JUM	74/98/025/X98/X98
W4307	9019601025	JUM	74/98/025/X98/X98
W4308	9019601025	JUM	74/98/025/X98/X98
W4309	9019601025	JUM	74/98/025/X98/X98
W4310	9019601025	JUM	74/98/025/X98/X98
W4312	6910001031	JUM	IPS-1041-4-PT
W4313	6910001031	JUM	IPS-1041-4-PT
W4314	6910001031	JUM	IPS-1041-4-PT
W4315	9008503020	JUM	74/98/030/X98/X98
W4316	9019601025	JUM	74/98/025/X98/X98
W4317	9008503020	JUM	74/98/030/X98/X98
W4319	7030011280	JUM	J1/4ZC
W4320	6910001031	JUM	IPS-1041-4-PT
W4321	6910001031	JUM	IPS-1041-4-PT
W4328	9019601025	JUM	74/98/025/X98/X98
W4329	7120000380	JUM	JPW 01 R-01
W4330	7030012290	JUM	RDS2T0R0

[PA150W UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC4001	1110003940	IC	TA7808S	
IC4002	1110003910	S.IC	NJM4558M(T1)	
IC4003	1170000300	S.IC	PS2701-1	
IC4004	1170000300	S.IC	PS2701-1	
Q4001	1530003400	TRA	2SC3133	
Q4002	1530003400	TRA	2SC3133	
Q4003	1530003390	TRA	2SC2904	
Q4004	1530003390	TRA	2SC2904	
Q4005	1510000940	S.TRA	2SA1037K WT T147 R	
Q4006	1540000530	TRA	2SD1585K	
Q4007	1530003410	S.TRA	2SC1623 L6	
Q4008	1530003380	TRA	2SC1971	
D4001	1790001390	VAR	MA29B	
D4002	1790001390	VAR	MA29B	
D4003	1790001390	VAR	MA29B	
D4004	1710000810	S.DIO	DF30SC4M-4062	[GEN-1]
	1710000810	S.DIO	DF30SC4M-4062	[GEN-2]
	1710000810	S.DIO	DF30SC4M-4062	[GEN-4]
	1710000810	S.DIO	DF30SC4M-4062	[GEN-5]
	1710000810	S.DIO	DF30SC4M-4062	[KOR]
	1710000810	S.DIO	DF30SC4M-4062	[EUR-1]
L4001	6140002920	COI	LR-274	[GEN-1]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[GEN-2]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[GEN-3]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[GEN-4]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[GEN-5]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[KOR]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[EUR-1]
	6140002350	COI	LR-274 (RIB4X7X5 3A6)	[EUR-2]
L4003	6140002940	COI	LR-315	
L4004	6140002980	COI	LR-143 <KN>	
L4005	2040000900	COI	EXC-ELDR25C	
L4006	6140002910	COI	LR-270	[GEN-1]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[GEN-2]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[GEN-3]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[GEN-4]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[GEN-5]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[KOR]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[EUR-1]
	6140002220	COI	LR-270 (TR6X3X2 3A9)	[EUR-2]
L4007	2040000900	COI	EXC-ELDR25C	
L4009	6140002970	COI	LR-83	[GEN-1]
	6140000610	COI	LR-83	[GEN-2]
	6140000610	COI	LR-83	[GEN-3]
	6140000610	COI	LR-83	[GEN-4]
	6140000610	COI	LR-83	[GEN-5]
	6140000610	COI	LR-83	[KOR]
	6140000610	COI	LR-83	[EUR-1]
	6140002970	COI	LR-83	[EUR-2]
L4010	6140002990	COI	LR-148 <KN>	[GEN-1]
	6140002990	COI	LR-148 <KN>	[GEN-2]
	6140003390	COI	LR-381 <KN>	[GEN-3]
	6140002990	COI	LR-148 <KN>	[GEN-4]
	6140002990	COI	LR-148 <KN>	[GEN-5]
	6140002990	COI	LR-148 <KN>	[KOR]
	6140002990	COI	LR-148 <KN>	[EUR-1]
	6140003390	COI	LR-381 <KN>	[EUR-2]
L4011	2040000900	COI	EXC-ELDR25C	
L4012	6170000390	COI	LW-15	[GEN-1]
	6170000140	COI	LW-15	[GEN-2]
	6170000140	COI	LW-15	[GEN-3]
	6170000140	COI	LW-15	[GEN-4]
	6170000140	COI	LW-15	[GEN-5]
	6170000140	COI	LW-15	[KOR]
	6170000140	COI	LW-15	[EUR-1]
	6170000140	COI	LW-15	[EUR-2]
L4013	6140002940	COI	LR-315	
L4014	6200004840	S.COI	NL 322522T-101J*	
L4016	6180003060	COI	LAL 04NA 100K	
L4018	2040000900	COI	EXC-ELDR25C	
L4020	6200004840	S.COI	NL 322522T-101J*	
L4021	6200004840	S.COI	NL 322522T-101J*	
L4022	6200004840	S.COI	NL 322522T-101J*	
L4023	6180003060	COI	LAL 04NA 100K	
R4004	7010006830	RES	RD25XJ 47	
R4005	7010006830	RES	RD25XJ 47	
R4006	7030006990	S.RES	RK73K3AJ 68	
R4007	7030006990	S.RES	RK73K3AJ 68	
R4008	7070000800	RES	RSSX1 J 3.3	
R4009	7070000800	RES	RSSX1 J 3.3	
R4010	7070000800	RES	RSSX1 J 3.3	
R4011	7070000800	RES	RSSX1 J 3.3	
R4012	7070000800	RES	RSSX1 J 3.3	
R4013	7070000800	RES	RSSX1 J 3.3	
R4014	7010006820	RES	RD50SS J 10	
R4015	7010006820	RES	RD50SS J 10	
R4016	7070000790	RES	RSSX1 J 2.2	
R4017	7070000790	RES	RSSX1 J 2.2	
R4018	7030006750	S.RES	RK73K2AJ 4.7K	
R4019	7030006750	S.RES	RK73K2AJ 4.7K	
R4020	7010006810	RES	RD50SS J 150	
R4022	7310004210	TRI	KVSF687A 100	
R4023	7070000810	RES	RSS1 J 10	
R4024	7030006650	S.RES	RK73K2AJ 180	
R4025	7310004220	TRI	KVSF637A 470	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R4026	7100000640	RES	5 SI 0.012 (J)	[GEN-4]
	7100000640	RES	5 SI 0.012 (J)	[KOR]
	7100000640	RES	5 SI 0.012 (J)	[EUR-1]
	7100000640	RES	5 SI 0.012 (J)	[EUR-2]
R4027	7030006840	S.RES	RK73K2AJ 68K	
R4028	7030006840	S.RES	RK73K2AJ 68K	
R4029	7030006820	S.RES	RK73K2AJ 33K	
R4030	7030006820	S.RES	RK73K2AJ 33K	
R4031	7310004200	TRI	KVSF637A 4.7K	
R4032	7030006890	S.RES	RK73K2AJ 1M	
R4033	7030006780	S.RES	RK73K2AJ 10K	
R4034	7010006800	RES	RD25XJ 270	
R4035	7070000780	RES	RSSX2 J 4.7	
R4036	7010006790	RES	RD25XJ 470	
R4039	7010006780	RES	RD25XJ 4.7	
R4040	7030007000	S.RES	RK73K3AJ 100	
R4044	7010006790	RES	RD25XJ 470	
R4045	7030007020	S.RES	RK73M2AJ 10	
R4046	7030006650	S.RES	RK73K2AJ 180	
R4047	7010006770	RES	RD25XJ 2.2	
R4048	7010006760	RES	RD25XJ 2.7	
R4049	7010006850	RES	RD25XJ 180	
R4050	7010006750	RES	RD25XJ 2.2K	
R4051	7030006670	S.RES	RK73K2AJ 470	
R4052	7030007040	S.RES	RK73M2AJ 12	
R4053	7030006670	S.RES	RK73K2AJ 470	
C4003	4010007940	CER	HM11SJ SL 301J 500V	
C4004	4010007940	CER	HM11SJ SL 301J 500V	
C4006	4310000950	MYL	QYX1H103J TP	
C4007	4310000950	MYL	QYX1H103J TP	
C4008	4030011390	S.CER	GRM40 CH 331J 50PT	
C4009	4030011460	S.CER	GR111 CH 102K 50PB	[GEN-1] only
C4010	4030011470	S.CER	GR44 CH 682K	
C4011	4030011470	S.CER	GR44 CH 682K	
C4012	4010007970	CER	HM13SJ SL 471J 500V	
C4013	4030011460	S.CER	GR111 CH 102K 50PB	
C4014	4030011460	S.CER	GR111 CH 102K 50PB	
C4015	4030011470	S.CER	GR44 CH 682K	
C4016	4030011470	S.CER	GR44 CH 682K	
C4018	4030011420	S.CER	GRM40 B 472K 50PT	
C4019	4030011420	S.CER	GRM40 B 472K 50PT	
C4020	4510006530	ELE	UVX1C470M DA	
C4021	4510006540	ELE	UVR1C101M DA	
C4022	4030011440	S.CER	GRM40 B 473K 50PT	
C4023	4510006560	ELE	UVR1E471M PA	
C4024	4030011440	S.CER	GRM40 B 473K 50PT	
C4026	4510006510	ELE	UVX1E100M DA	
C4027	4030011420	S.CER	GRM40 B 472K 50PT	
C4028	4510006570	ELE	UVR1C102M PA	
C4029	4030011440	S.CER	GRM40 B 473K 50PT	
C4030	4030011440	S.CER	GRM40 B 473K 50PT	
C4031	4030011440	S.CER	GRM40 B 473K 50PT	
C4032	4030011370	S.CER	GRM40 CH 101J 50PT	
C4033	4030011480	S.CER	GR44 Y5V 684Z	
C4034	4030011420	S.CER	GRM40 B 472K 50PT	
C4035	4510006580	ELE	UVR1E102M PA	
C4036	4030011420	S.CER	GRM40 B 472K 50PT	
C4038	4030011420	S.CER	GRM40 B 472K 50PT	
C4041	4030011450	S.CER	GRM40 B 104K 50PT	
C4042	4030011450	S.CER	GRM40 B 104K 50PT	
C4043	4030011450	S.CER	GRM40 B 104K 50PT	
C4044	4030011450	S.CER	GRM40 B 104K 50PT	
C4045	4320001020	DIP	KD20C 472J5	
C4046	4030011420	S.CER	GRM40 B 472K 50PT	
C4047	4030011420	S.CER	GRM40 B 472K 50PT	
C4048	4030011420	S.CER	GRM40 B 472K 50PT	
C4050	4510006580	ELE	UVR1E102M PA	
C4051	4510006550	ELE	UVR1C471M PA	
C4052	4510006510	ELE	UVX1E100M DA	
C4053	4030011420	S.CER	GRM40 B 472K 50PT	
C4054	4030011420	S.CER	GRM40 B 472K 50PT	
C4055	4030011460	S.CER	GR111 CH 102K 50PB	
C4056	4030011420	S.CER	GRM40 B 472K 50PT	
C4057	4320001040	DIP	KD20C 681J5	
C4059	4030011420	S.CER	GRM40 B 472K 50PT	
C4063	4510006550	ELE	UVR1C471M PA	
C4064	4030011380	S.CER	GRM40 CH 221J 50PT	
C4065	4040000710	BAR	UAT 08X 473K *	
C4066	4040000710	BAR	UAT 08X 473K *	
C4067	4040000710	BAR	UAT 08X 473K *	
C4068	4030011420	S.CER	GRM40 B 472K 50PT	
C4069	4030011440	S.CER	GRM40 B 473K 50PT	
C4070	4030011500	S.CER	GRM40 B 102K 50PT	
C4071	4030011360	S.CER	GRM40 CH 330J 50PT	
C4072	4030011450	S.CER	GRM40 B 104K 50PT	
C4073	4030011450	S.CER	GRM40 B 104K 50PT	
C4074	4030011450	S.CER	GRM40 B 104K 50PT	
C4075	4030011450	S.CER	GRM40 B 104K 50PT	
C4076	4030011450	S.CER	GRM40 B 104K 50PT	
C4077	4030011500	S.CER	GRM40 B 102K 50PT	
C4078	4030011450	S.CER	GRM40 B 104K 50PT	
C4079	4030011370	S.CER	GRM40 CH 101J 50PT	
C4080	4040000700	BAR	UZE 08X 104M	[EUR-1]
	4040000700	BAR	UZE 08X 104M	[EUR-2]
C4081	4040000700	BAR	UZE 08X 104M	[EUR-1]
	4040000700	BAR	UZE 08X 104M	[EUR-2]
J4002	6510018760	CON	TMP-J01X-V6	
J4003	6510018730	CON	10FE-BT	
J4004	6510018700	CON	RT01T-1.0B	
J4005	6510018700	CON	RT01T-1.0B	

[PA150W UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
S4001	6910009320	THE	OHD-3 110M	
S4002	6910009310	THE	OHD-3 50M	
W4001	6910009340	JUM	JPW-02A	[GEN-1]
	6910009340	JUM	JPW-02A	[GEN-2]
	6910009340	JUM	JPW-02A	[GEN-4]
	6910009340	JUM	JPW-02A	[GEN-5]
	6910009340	JUM	JPW-02A	[KOR]
	6910009340	JUM	JPW-02A	[EUR-1]
W4002	6910009340	JUM	JPW-02A	[GEN-1]
	6910009340	JUM	JPW-02A	[GEN-2]
	6910009340	JUM	JPW-02A	[GEN-4]
	6910009340	JUM	JPW-02A	[GEN-5]
	6910009340	JUM	JPW-02A	[KOR]
	6910009340	JUM	JPW-02A	[EUR-1]
W4003	6910009340	JUM	JPW-02A	[GEN-1]
	6910009340	JUM	JPW-02A	[GEN-2]
	6910009340	JUM	JPW-02A	[GEN-4]
	6910009340	JUM	JPW-02A	[GEN-5]
	6910009340	JUM	JPW-02A	[KOR]
	6910009340	JUM	JPW-02A	[EUR-1]
W4004	6910009340	JUM	JPW-02A	[GEN-1]
	6910009340	JUM	JPW-02A	[GEN-2]
	6910009340	JUM	JPW-02A	[GEN-4]
	6910009340	JUM	JPW-02A	[GEN-5]
	6910009340	JUM	JPW-02A	[KOR]
	6910009340	JUM	JPW-02A	[EUR-1]
W4008	9016320590	WIR	74/98/040/X98/X98 <KN>	
W4009	9016320590	WIR	74/98/040/X98/X98 <KN>	
W4010	9016320580	WIR	74/98/030/X98/X98 <KN>	
W4011	9016320600	WIR	74/98/060/X98/X98 <KN>	
EP4008	6510018840	TER	F4053A	
EP4009	6510018840	TER	F4053A	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC4001	1110002031	IC	TA7808S(Q)	
IC4002	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC4003	1170000290	S.IC	PS2701-1-F3	
IC4004	1170000290	S.IC	PS2701-1-F3	
Q4001	1530000191	TRA	2SC3133-01	
Q4002	1530000191	TRA	2SC3133-01	
Q4003	1530000200	TRA	2SC2904	
Q4004	1530000200	TRA	2SC2904	
Q4005	1510001040	S.TRA	2SA1037AKT146S	
Q4006	1540000501	TRA	2SD1585-AZ K	
Q4007	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q4008	1530004090	TRA	2SC2078 D/E	
D4001	1790000710	VAR	MA29B	
D4002	1790000710	VAR	MA29B	
D4003	1790000710	VAR	MA29B	
D4004	1710000831	S.DIO	DF30SC4M-7072	[GEN-21]
	1710000831	S.DIO	DF30SC4M-7072	[GEN-22]
	1710000831	S.DIO	DF30SC4M-7072	[GEN-25]
	1710000831	S.DIO	DF30SC4M-7072	[CHN]
	1710000831	S.DIO	DF30SC4M-7072	[EUR-21]
	1710000830	S.DIO	DF30SC4M-4072	[EUR-22]
L4001	6140002350	COI	LR-274 (RIB4X7X5 3A6)	
L4003	6140003610	COI	LR-402 (SK-08MD-10X2Y)	
L4004	6140002980	COI	LR-143 <KN>	
L4005	2040000490	COI	EXC-ELDR25C	
L4006	6140002220	COI	LR-270 (TR6X3X2 3A9)	
L4007	2040000490	COI	EXC-ELDR25C	
L4009	6140000610	COI	LR-83	
L4010	6140002990	COI	LR-148 <KN>	[GEN-21]
	6140002990	COI	LR-148 <KN>	[GEN-22]
	6140003390	COI	LR-381 <KN>	[GEN-23]
	6140002990	COI	LR-148 <KN>	[GEN-25]
	6140002990	COI	LR-148 <KN>	[CHN]
	6140002990	COI	LR-148 <KN>	[EUR-21]
	6140003390	COI	LR-381 <KN>	[EUR-22]
L4011	2040000490	COI	EXC-ELDR25C	
L4012	6170000140	COI	LW-15	
L4013	6140003610	COI	LR-402 (SK-08MD-10X2Y)	
L4014	6200003261	S.COI	NLV32T-101J	
L4016	6180001220	COI	LAL 04NA 100K	
L4018	2040000490	COI	EXC-ELDR25C	
L4020	6200003261	S.COI	NLV32T-101J	
L4021	6200003261	S.COI	NLV32T-101J	
L4022	6200003261	S.COI	NLV32T-101J	
L4023	6180001220	COI	LAL 04NA 100K	
L4024	6200010860	S.COI	C2520C-R10G-A (0.1U)	
L4027	6200010780	S.COI	C2520C-1R0G-A	
L4028	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	
R4004	7010000211	RES	PSN1/4V 47	
R4005	7010000211	RES	PSN1/4V 47	
R4006	7030010970	S.RES	ERJ1TYJ 151U	
R4007	7030010970	S.RES	ERJ1TYJ 151U	
R4008	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4009	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4010	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4011	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4012	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4013	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4014	7010004651	RES	PSD1/2 10	
R4015	7010004651	RES	PSD1/2 10	
R4016	7070000281	RES	ERX1SJ 2R2 (2.2)	
R4017	7070000281	RES	ERX1SJ 2R2 (2.2)	
R4018	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R4019	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R4020	7010004741	RES	PSD1/2 150	
R4022	7310005490	TRI	VG067TL1B101 (100)	
R4023	7070000311	RES	ERG1SJ 100 (10)	
R4024	7030000290	S.RES	MCR10EZHJ 180 (181)	
R4025	7310004940	TRI	KVSF637AC 471 470	
R4026	7100000890	RES	RWL5 0R012J	
R4027	7030000600	S.RES	MCR10EZHJ 68 K (683)	
R4028	7030000600	S.RES	MCR10EZHJ 68 K (683)	
R4029	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R4030	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R4031	7310004970	TRI	KVSF637AC 472 4.7K	
R4032	7030000740	S.RES	MCR10EZHJ 1 M (105)	
R4033	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R4034	7010000301	RES	PSN1/4V 270	
R4035	7070000251	RES	ERX2SJ 4R7 (4.7)	
R4036	7010000331	RES	PSN1/4V 470	
R4039	7010000091	RES	PSN1/4V 4.7	
R4040	7030010820	S.RES	ERJ1TYJ 221U (220)	
R4044	7010000331	RES	PSN1/4V 470	
R4045	7030000370	S.RES	MCR10EZHJ 820 (821)	
R4046	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4048	7010000061	RES	PSN1/4V 2.7	
R4050	7010000311	RES	PSN1/4V 330	
R4051	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4052	7030000150	S.RES	MCR10EZHJ 12 (120)	
R4053	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4061	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4062	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4063	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4064	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4065	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4066	7030000010	S.RES	MCR10EZHJ JPW (000)	

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R4067	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4068	7030000010	S.RES	MCR10EZHJ JPW (000)	
C4003	4010005360	CER	HM11SJ SL 301J 500V	
C4004	4010005360	CER	HM11SJ SL 301J 500V	
C4006	4310000360	MYL	50 F2D 103J	
C4007	4310000360	MYL	50 F2D 103J	
C4010	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4011	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4013	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4014	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4015	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4016	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4018	4030004740	S.CER	C2012 JB 1H 472K-T	
C4019	4030004740	S.CER	C2012 JB 1H 472K-T	
C4020	4510005120	ELE	16 ME 47 HC	
C4021	4510004990	ELE	16 ME 100 HC	
C4022	4030005110	S.CER	C2012 JB 1E 473K-T	
C4023	4510004510	ELE	25 ME 470 HC	
C4024	4030005110	S.CER	C2012 JB 1E 473K-T	
C4026	4510006160	ELE	25 ME 10 HC	
C4027	4030004740	S.CER	C2012 JB 1H 472K-T	
C4028	4510004601	ELE	16 ME 1000 HC	
C4029	4030005110	S.CER	C2012 JB 1E 473K-T	
C4030	4030005110	S.CER	C2012 JB 1E 473K-T	
C4031	4030005110	S.CER	C2012 JB 1E 473K-T	
C4032	4030004990	S.CER	C2012 CH 1H 101J-T	
C4033	4030011790	S.CER	GRM55RF52A684ZD01L(GRM44-1)	
C4034	4030004740	S.CER	C2012 JB 1H 472K-T	
C4035	4510005040	ELE	25 ME 1000 HC	
C4036	4030004740	S.CER	C2012 JB 1H 472K-T	
C4038	4030004740	S.CER	C2012 JB 1H 472K-T	
C4045	4320000340	DIP	DM20C 472J5	[GEN-21]
	4320000340	DIP	DM20C 472J5	[GEN-22]
	4320000961	DIP	KD20C 472J5A	[GEN-23]
	4320000961	DIP	KD20C 472J5A	[GEN-25]
	4320000340	DIP	DM20C 472J5	[CHN]
	4320000961	DIP	KD20C 472J5A	[EUR-21]
	4320000340	DIP	DM20C 472J5	[EUR-22]
C4046	4030004740	S.CER	C2012 JB 1H 472K-T	
C4047	4030004740	S.CER	C2012 JB 1H 472K-T	
C4048	4030004740	S.CER	C2012 JB 1H 472K-T	
C4050	4510005040	ELE	25 ME 1000 HC	
C4051	4510004591	ELE	16 ME 470 HC	
C4052	4510006160	ELE	25 ME 10 HC	
C4053	4030004740	S.CER	C2012 JB 1H 472K-T	
C4054	4030004740	S.CER	C2012 JB 1H 472K-T	
C4055	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4056	4030004740	S.CER	C2012 JB 1H 472K-T	
C4057	4320000220	DIP	DM19C 681J5 .	[GEN-21]
	4320000220	DIP	DM19C 681J5 .	[GEN-22]
	4320000811	DIP	KD20C 681J5A	[GEN-23]
	4320000811	DIP	KD20C 681J5A	[GEN-25]
	4320000220	DIP	DM19C 681J5 .	[CHN]
	4320000811	DIP	KD20C 681J5A	[EUR-21]
	4320000220	DIP	DM19C 681J5 .	[EUR-22]
C4059	4030004740	S.CER	C2012 JB 1H 472K-T	
C4063	4510004591	ELE	16 ME 470 HC	
C4065	4020000990	CYL	UP050 B 473K-NA-CZ	
C4066	4020000990	CYL	UP050 B 473K-NA-CZ	
C4067	4010008570	CER	RPER11H473K2K1A01	
C4068	4030004740	S.CER	C2012 JB 1H 472K-T	
C4069	4030005110	S.CER	C2012 JB 1E 473K-T	
C4070	4030018640	S.CER	C2012 CH 1H 103J-T	
C4071	4030005010	S.CER	C2012 CH 1H 151J-T	
C4072	4030008960	S.CER	C2012 JB 1C 104K-T	
C4077	4030004720	S.CER	C2012 JB 1H 102K-T	
C4078	4030008960	S.CER	C2012 JB 1C 104K-T	
C4079	4030005110	S.CER	C2012 JB 1E 473K-T	
C4080	4010008840	CER	DSTB90SJYR104K	[EUR-21]
	4010008840	CER	DSTB90SJYR104K	[EUR-22]
C4081	4010008840	CER	DSTB90SJYR104K	[EUR-21]
	4010008840	CER	DSTB90SJYR104K	[EUR-22]
C4085	4030004980	S.CER	C2012 CH 1H 820J-T	
C4087	4030004980	S.CER	C2012 CH 1H 820J-T	
C4088	4030018770	S.CER	C3216 CH 2J 102J-T	
C4096	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-21]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-22]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-23]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-25]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[CHN]
	4030004720	S.CER	C2012 JB 1H 102K-T	[EUR-21]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[EUR-22]
J4002	6510007020	CON	TMP-J01X-V6	
J4003	6510018381	CON	10FE-BT-VK-N	
J4004	6510003081	CON	RT01T-1.0B(LF)	
J4005	6510003081	CON	RT01T-1.0B(LF)	
S4001	6910006900	THE	OHD-3 110M	
S4002	6910000050	THE	OHD-3 50M	
W4001	7030011280	JUM	J1/4ZC	[GEN-21]
	7030011280	JUM	J1/4ZC	[GEN-22]
	7030011280	JUM	J1/4ZC	[GEN-25]
	7030011280	JUM	J1/4ZC	[CHN]
	7030011280	JUM	J1/4ZC	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
W4002	7030011280	JUM	J1/4ZC	[GEN-21]
	7030011280	JUM	J1/4ZC	[GEN-22]
	7030011280	JUM	J1/4ZC	[GEN-25]
	7030011280	JUM	J1/4ZC	[CHN]
	7030011280	JUM	J1/4ZC	[EUR-21]
W4003	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]
W4004	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]
W4008	9045201001	WIR	74/98/040/X98/X98	
W4009	9045201001	WIR	74/98/040/X98/X98	
W4010	9040401001	JUM	74/98/050/X98/X98	
W4011	9056000180	WIR	74/98/080/X98/X98	
W4047	7030011280	JUM	J1/4ZC	
EP4008	6510018330	TER	F4053A	
EP4009	6510018330	TER	F4053A	

[TERMINAL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D7001	1710000810	S.DIO	DF30SC4M-4062	[GEN-3]
	1710000810	S.DIO	DF30SC4M-4062	[EUR-2]
C7001	4510006610	ELE	UVR1C472M HA	
C7002	4010007660	CER	HE80SJ YB 472K 50V	
C7003	4010007980	CER	HE60SJ YB 222K 50V	
C7004	4010007980	CER	HE60SJ YB 222K 50V	
C7005	4010007660	CER	HE80SJ YB 472K 50V	
C7006	4010007660	CER	HE80SJ YB 472K 50V	
C7008	4030011470	S.CER	GR44 CH 682K	[GEN-3]
	4030011470	S.CER	GR44 CH 682K	[EUR-2]
C7009	4030011470	S.CER	GR44 CH 682K	[GEN-3]
	4030011470	S.CER	GR44 CH 682K	[EUR-2]
C7010	4030011470	S.CER	GR44 CH 682K	[GEN-3]
	4030011470	S.CER	GR44 CH 682K	[EUR-2]
J7001	6510018710	CON	RTB-1.5-2F	
EP7003	6510018840	TER	F4053A	
EP7004	6510018840	TER	F4053A	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[TERMINAL-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D7001	1710000831	S.DIO	DF30SC4M-7072	[GEN-23]
	1710000831	S.DIO	DF30SC4M-7072	[EUR-22]
C7001	4510005980	ELE	16 ME 4700 HC	
C7002	4010006900	CER	HE80SJ YB 472K 50V	
C7003	4010006890	CER	HE60SJ YB 222K 50V	
C7004	4010006890	CER	HE60SJ YB 222K 50V	
C7005	4010006900	CER	HE80SJ YB 472K 50V	
C7006	4010006900	CER	HE80SJ YB 472K 50V	
C7008	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
C7009	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
C7010	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
J7001	6510010021	CON	RTB-1.5-2F(LF)	
EP7003	6510018330	TER	F4053A	
EP7004	6510018330	TER	F4053A	

[REG UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC8001	1110003920	S.IC	UPC494GS
IC8002	1110003900	S.IC	UPC10937
IC8003	1170000300	S.IC	PS2701-1
Q8001	1560000860	S.FET	2SK2286
Q8003	1510000950	S.TRA	2SA1213-Y
D8002	1790001370	DIO	SF10SC6
D8003	1790001460	DIO	1SS165
L8001	5920000450	COI	FK-080E-1020
L8002	6190001450	COI	TC-6
L8003	5920000450	COI	FK-080E-1020
R8001	7030006720	S.RES	RK73K2AJ 2.7K
R8002	7030006750	S.RES	RK73K2AJ 4.7K
R8003	7030006770	S.RES	RK73K2AJ 8.2K
R8004	7030006700	S.RES	RK73K2AJ 1.2K
R8005	7030006750	S.RES	RK73K2AJ 4.7K
R8006	7030006750	S.RES	RK73K2AJ 4.7K
R8007	7030006760	S.RES	RK73K2AJ 6.8K
R8008	7030006730	S.RES	RK73K2AJ 3.3K
R8009	7030006940	S.RES	RK73K2HJ 47
R8010	7030006980	S.RES	RK73K2HJ 470
R8011	7030006750	S.RES	RK73K2AJ 4.7K
R8012	7030006640	S.RES	RK73K2AJ 100
R8013	7310004190	TRI	KVSF637A 1K
R8014	7030006740	S.RES	RK73K2AJ 3.9K
R8015	7030006690	S.RES	RK73K2AJ 1K
R8016	7030006620	S.RES	RK73K2AJ 33
R8019	7030006670	S.RES	RK73K2AJ 470
R8020	7030006690	S.RES	RK73K2AJ 1K
C8001	4510006550	ELE	UVR1C471M PA
C8002	4030011440	S.CER	GRM40 B 473K 50PT
C8003	4560000140	CER	D67X5T 1E 684M51 (
C8004	4510006590	ELE	UPF1E102M RH
C8005	4510006590	ELE	UPF1E102M RH
C8006	4510006500	ELE	UVX1C100M DA
C8007	4310000950	MYL	QYX1H103J TP
C8008	4030011420	S.CER	GRM40 B 472K 50PT
C8009	4510006590	ELE	UPF1E102M RH
C8010	4510006590	ELE	UPF1E102M RH
C8011	4560000140	CER	D67X5T 1E 684M51 (
C8012	4030011410	S.CER	GRM40 B 222K 50PT
C8013	4510006600	ELE	UVR1C222M HA
C8014	4560000140	CER	D67X5T 1E 684M51 (
C8015	4560000140	CER	D67X5T 1E 684M51 (
T8001	5920000440	TRA	TO-25

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[REG-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC8001	1110003071	S.IC	UPC494GS-E1-A
IC8002	1110001821	S.IC	UPC1093T-E1-AZ
IC8003	1170000290	S.IC	PS2701-1-F3
Q8001	1560001181	S.FET	2SK2266(TE24R,Q)
Q8003	1510000801	S.TRA	2SA1213-Y(TE12R,CF)
D8002	1790001362	DIO	SF10SC6-7600
D8003	1790001780	DIO	MA700
L8001	5920000450	COI	FK-080E-1020
L8002	6190001450	COI	TC-6
L8003	5920000450	COI	FK-080E-1020
R8001	7030000430	S.RES	MCR10EZHJ 2.7K (272)
R8002	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8003	7030000490	S.RES	MCR10EZHJ 8.2K (822)
R8004	7030000390	S.RES	MCR10EZHJ 1.2K (122)
R8005	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8006	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8007	7030000480	S.RES	MCR10EZHJ 6.8K (682)
R8008	7030000440	S.RES	MCR10EZHJ 3.3K (332)
R8009	7030001090	S.RES	MCR50JZHJ 47 (470)
R8010	7030001210	S.RES	MCR50JZHJ 470 (471)
R8011	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8012	7030000260	S.RES	MCR10EZHJ 100 (101)
R8013	7310005010	TRI	KVSF637AC 102 1K
R8014	7030000450	S.RES	MCR10EZHJ 3.9K (392)
R8015	7030000380	S.RES	MCR10EZHJ 1 K (102)
R8016	7030000200	S.RES	MCR10EZHJ 33 (330)
R8019	7030000340	S.RES	MCR10EZHJ 470 (471)
R8020	7030000380	S.RES	MCR10EZHJ 1 K (102)
C8001	4510004591	ELE	16 ME 470 HC
C8002	4030005110	S.CER	C2012 JB 1E 473K-T
C8003	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8004	4510007250	ELE	25 ME 1000 AX
C8005	4510007250	ELE	25 ME 1000 AX
C8006	4510006160	ELE	25 ME 10 HC
C8007	4310000360	MYL	50 F2D 103J
C8008	4030004740	S.CER	C2012 JB 1H 472K-T
C8009	4510007250	ELE	25 ME 1000 AX
C8010	4510007250	ELE	25 ME 1000 AX
C8011	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8012	4030004730	S.CER	C2012 JB 1H 222K-T
C8013	4510006021	ELE	16 ME 2200 HC
C8014	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8015	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
T8001	5920000440	TRA	TO-25

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC5001	1130007800	S.IC	S-7116AF-TF	[GEN-2]
	1130007800	S.IC	S-7116AF-TF	[GEN-3]
	1130007800	S.IC	S-7116AF-TF	[GEN-5]
	1130007800	S.IC	S-7116AF-TF	[KOR]
	1130007800	S.IC	S-7116AF-TF	[EUR-1]
	1130007800	S.IC	S-7116AF-TF	[EUR-2]
IC5101	1130014230	S.IC	CD4069UBM96	[GEN-22]
	1130014230	S.IC	CD4069UBM96	[GEN-23]
	1130014230	S.IC	CD4069UBM96	[GEN-25]
	1130014230	S.IC	CD4069UBM96	[EUR-21]
	1130014230	S.IC	CD4069UBM96	[EUR-22]
IC5121	1130014220	S.IC	CD74HC40103M96	[GEN-22]
	1130014220	S.IC	CD74HC40103M96	[GEN-23]
	1130014220	S.IC	CD74HC40103M96	[GEN-25]
	1130014220	S.IC	CD74HC40103M96	[EUR-21]
	1130014220	S.IC	CD74HC40103M96	[EUR-22]
IC5131	1130005470	S.IC	TC74HC393AF(F)	[GEN-22]
	1130005470	S.IC	TC74HC393AF(F)	[GEN-23]
	1130005470	S.IC	TC74HC393AF(F)	[GEN-25]
	1130005470	S.IC	TC74HC393AF(F)	[EUR-21]
	1130005470	S.IC	TC74HC393AF(F)	[EUR-22]
IC5151	1110006380	S.IC	LM2904PWR	[GEN-22]
	1110006380	S.IC	LM2904PWR	[GEN-23]
	1110006380	S.IC	LM2904PWR	[GEN-25]
	1110006380	S.IC	LM2904PWR	[EUR-21]
	1110006380	S.IC	LM2904PWR	[EUR-22]
Q5001	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
Q5101	1590000680	S.TRA	DTC114EUA T106	[GEN-22]
	1590000680	S.TRA	DTC114EUA T106	[GEN-23]
	1590000680	S.TRA	DTC114EUA T106	[GEN-25]
	1590000680	S.TRA	DTC114EUA T106	[EUR-21]
	1590000680	S.TRA	DTC114EUA T106	[EUR-22]
X5001	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-2]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-3]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-5]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[KOR]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-1]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-2]
X5101	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-22]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-23]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-25]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-21]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-22]
R5001	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-2]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-3]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-5]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[KOR]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-2]
R5002	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5003	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5004	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5005	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5006	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-3]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-2]
R5007	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-2]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-3]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-5]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[KOR]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[EUR-1]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[EUR-2]
R5008	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R5009	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5010	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5101	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5102	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-23]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-22]
R5103	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-22]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-23]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-25]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-22]
R5104	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R5105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5106	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R5107	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5131	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-23]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-22]
R5132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-23]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-22]
R5151	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-23]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-22]
R5152	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-22]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-23]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-25]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[EUR-21]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[EUR-22]
R5153	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-23]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-22]
R5154	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-23]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-22]
R5155	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-23]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-22]
R5156	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-22]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-23]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-25]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[EUR-21]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[EUR-22]
R5157	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-23]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-22]
R5158	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-23]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-22]
R5159	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-23]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-22]

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R5160	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
R5161	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
C5001	4550007610	S.TAN	F931E474MAABMA	[GEN-2]
	4550007610	S.TAN	F931E474MAABMA	[GEN-3]
	4550007610	S.TAN	F931E474MAABMA	[GEN-5]
	4550007610	S.TAN	F931E474MAABMA	[KOR]
	4550007610	S.TAN	F931E474MAABMA	[EUR-1]
	4550007610	S.TAN	F931E474MAABMA	[EUR-2]
C5002	4550007510	S.TAN	F931C106MBABMA	[GEN-2]
	4550007510	S.TAN	F931C106MBABMA	[GEN-3]
	4550007510	S.TAN	F931C106MBABMA	[GEN-5]
	4550007510	S.TAN	F931C106MBABMA	[KOR]
	4550007510	S.TAN	F931C106MBABMA	[EUR-1]
	4550007510	S.TAN	F931C106MBABMA	[EUR-2]
C5004	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-3]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C5005	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-3]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-2]
C5006	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-3]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-2]
C5007	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-3]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-2]
C5008	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-2]
	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-3]
	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-5]
	4030006850	S.CER	C1608 JB 1H 471K-T	[KOR]
	4030006850	S.CER	C1608 JB 1H 471K-T	[EUR-1]
	4030006850	S.CER	C1608 JB 1H 471K-T	[EUR-2]
C5101	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5102	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-23]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-21]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-22]
C5103	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-23]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-21]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-22]
C5104	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5105	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5106	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5107	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-22]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-23]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-25]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-21]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-22]
C5121	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5131	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5151	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C5152	4030006870	S.CER	C1608 JB 1H 222K-T	[GEN-22]
	4030006870	S.CER	C1608 JB 1H 222K-T	[GEN-23]
	4030006870	S.CER	C1608 JB 1H 222K-T	[GEN-25]
	4030006870	S.CER	C1608 JB 1H 222K-T	[EUR-21]
	4030006870	S.CER	C1608 JB 1H 222K-T	[EUR-22]
C5153	4030010760	S.CER	C1608 CH 1H 331J-T	[GEN-22]
	4030010760	S.CER	C1608 CH 1H 331J-T	[GEN-23]
	4030010760	S.CER	C1608 CH 1H 331J-T	[GEN-25]
	4030010760	S.CER	C1608 CH 1H 331J-T	[EUR-21]
	4030010760	S.CER	C1608 CH 1H 331J-T	[EUR-22]
C5154	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5155	4030009880	S.CER	C1608 JB 1H 682K-T	[GEN-22]
	4030009880	S.CER	C1608 JB 1H 682K-T	[GEN-23]
	4030009880	S.CER	C1608 JB 1H 682K-T	[GEN-25]
	4030009880	S.CER	C1608 JB 1H 682K-T	[EUR-21]
	4030009880	S.CER	C1608 JB 1H 682K-T	[EUR-22]
C5156	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-23]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-21]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-22]
C5157	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5158	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-22]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-23]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-25]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-21]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-22]
C5159	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
J5001	6510018160	S.CON	4-175643-0	
J5002	6510018170	S.CON	4-175643-4	

[MIC UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
J2301	6510009210	CON	14RS-8H-MI-AU(F)	[GEN-1]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[GEN-2]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[GEN-3]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[GEN-4]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[GEN-5]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[KOR]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[EUR-1]
	6510009211	CON	14RS-8H-MI-AU(F)-1	[EUR-2]
J2302	6510018730	CON	10FE-BT	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2301	6510009211	CON 14RS-8H-MI-AU(F)-1
J2302	6510018381	CON 10FE-BT-VK-N

[VR1 UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R2401	7210002750	VAR TP96N937-15F-10KB-1540
J2401	6510018720	CON 06FE-BT

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR1-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R2401	7210002540	VAR TP96N937-15F-10KB-1540
J2401	6510018391	CON 06FE-BT-VK-N

[VR2 UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R2501	7210002760	VAR TP96N944-15F-10KB-1632
J2501	6510018720	CON 06FE-BT

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR2-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R2501	7210002730	VAR	TP96N944-15F-10KB-1632
J2501	6510018391	CON	06FE-BT-VK-N

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC3001	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[GEN-3]
	1140007880	S.IC	TC190G08AF0046Z/SC1246A2	[EUR-2]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[GEN-23]
	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	[EUR-22]
IC3002	1140004550	S.IC	M65343FP/SC1287	
IC3003	1180001070	S.IC	TA7805F(TE16L)	[GEN-3]
	1180001070	S.IC	TA7805F(TE16L)	[EUR-2]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[GEN-23]
	1180001072	S.IC	TA7805F(TE16L1,NQ)	[EUR-22]
IC3004	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-3]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-2]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-23]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-22]
IC3005	1130007660	S.IC	LC7153M-TLM	[GEN-3]
	1130007660	S.IC	LC7153M-TLM	[EUR-2]
	1130007661	S.IC	LC7153M-TLM-E	[GEN-23]
	1130007661	S.IC	LC7153M-TLM-E	[EUR-22]
IC3006	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-3]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-2]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-23]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-22]
IC3008	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-3]
	1130004830	S.IC	TC7SU04F (TE85R)	[EUR-2]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-23]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-22]
IC3009	1180000420	S.IC	TA78L05F (TE12R)	[GEN-3]
	1180000420	S.IC	TA78L05F (TE12R)	[EUR-2]
	1180000421	S.IC	TA78L05F(TE12R,F)	[GEN-23]
	1180000421	S.IC	TA78L05F(TE12R,F)	[EUR-22]
IC3010	1110000960	S.IC	NJM4558M-TE1-#FMZB	
Q3002	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3003	1560000720	S.FET	2SK2171-4-TD	[GEN-3]
	1560000720	S.FET	2SK2171-4-TD	[EUR-2]
	1560000721	S.FET	2SK2171-4-TD-E	[GEN-23]
	1560000721	S.FET	2SK2171-4-TD-E	[EUR-22]
Q3004	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3005	1560000330	S.FET	2SK210-GR (TE85R)	[GEN-3]
	1560000330	S.FET	2SK210-GR (TE85R)	[EUR-2]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[GEN-23]
	1560000331	S.FET	2SK210-GR(TE85R,F)	[EUR-22]
Q3006	1530002690	S.TRA	2SC4116-GR (TE85R)	
Q3007	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3008	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3009	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q3010	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q3011	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3021	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3022	1590001330	S.TRA	DTA114EUA T106	
Q3024	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-3]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-2]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-23]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-22]
Q3025	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q3026	1590000680	S.TRA	DTC114EUA T106	
D3001	1750000270	S.DIO	1SS301 (TE85R)	[GEN-3]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-2]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-23]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-22]
D3002	1750000270	S.DIO	1SS301 (TE85R)	[GEN-3]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-2]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-23]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-22]
D3003	1790000540	S.VAR	MA338(TX)	
D3004	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-23]
	1720000671	S.VAR	HVU17TRF-E	[EUR-22]
D3005	1750000070	S.DIO	1SS226 (TE85R)	[GEN-3]
	1750000070	S.DIO	1SS226 (TE85R)	[EUR-2]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-23]
	1750000071	S.DIO	1SS226(TE85R,F)	[EUR-22]
D3006	1790000620	S.DIO	MA77(TX)	
D3015	1790000491	S.DIO	HSM88ASTR-E	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D3016	1790000491	S.DIO	HSM88ASTR-E	
D3017	1750000270	S.DIO	1SS301 (TE85R)	[GEN-3]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-2]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-23]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-22]
D3020	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-23]
	1720000671	S.VAR	HVU17TRF-E	[EUR-22]
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	
X3002	6050010330	XTA	CR-612 POCO 30.000 MHz	[GEN-3]
	6050010330	XTA	CR-612 POCO 30.000 MHz	[EUR-2]
	6050010330	XTA	CR-612 POCO 30.000 MHz	[GEN-23]
	6050011360	XTA	CR-612. POCO 30.00000 MHz	[EUR-22]
L3004	6150004250	COI	LS-471A (C-14922)	
L3005	6150004250	COI	LS-471A (C-14922)	
L3007	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3008	6180001220	COI	LAL 04NA 100K	
L3009	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3010	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-3]
	6200003100	S.COI	NL 322522T-3R9J-3	[EUR-2]
	6200003101	S.COI	NLV32T-3R9J	[GEN-23]
	6200003101	S.COI	NLV32T-3R9J	[EUR-22]
L3011	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3012	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3013	6130001850	COI	LB-185	
L3015	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]
L3016	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3017	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]
L3019	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]
L3020	6170000180	COI	LW-19	[GEN-3]
	6170000180	COI	LW-19	[EUR-2]
	6170000181	COI	LW-19A	[GEN-23]
	6170000181	COI	LW-19A	[EUR-22]
L3021	6170000230	COI	LW-25	[GEN-3]
	6170000230	COI	LW-25	[EUR-2]
	6170000231	COI	LW-25A	[GEN-23]
	6170000231	COI	LW-25A	[EUR-22]
L3022	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3023	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3024	6190001090	COI	MC138-E544EN-110164	[GEN-3]
	6190001090	COI	MC138-E544EN-110164	[EUR-2]
	6190001091	COI	#E544EN-110164	[GEN-23]
	6190001091	COI	#E544EN-110164	[EUR-22]
L3026	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3028	6200003260	S.COI	NL 322522T-101J	[GEN-3]
	6200003260	S.COI	NL 322522T-101J	[EUR-2]
	6200003261	S.COI	NLV32T-101J	[GEN-23]
	6200003261	S.COI	NLV32T-101J	[EUR-22]
L3035	6200003430	S.COI	NL 322522T-R10J	[GEN-3]
	6200003430	S.COI	NL 322522T-R10J	[EUR-2]
	6200003431	S.COI	NLV32T-R10J	[GEN-23]
	6200003431	S.COI	NLV32T-R10J	[EUR-22]
L3036	6200003430	S.COI	NL 322522T-R10J	[GEN-3]
	6200003430	S.COI	NL 322522T-R10J	[EUR-2]
	6200003431	S.COI	NLV32T-R10J	[GEN-23]
	6200003431	S.COI	NLV32T-R10J	[EUR-22]
L3037	6200003120	S.COI	NL 322522T-8R2J	[GEN-3]
	6200003120	S.COI	NL 322522T-8R2J	[EUR-2]
	6200003121	S.COI	NLV32T-8R2J	[GEN-23]
	6200003121	S.COI	NLV32T-8R2J	[EUR-22]
L3038	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3040	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-3]
	6200003320	S.COI	NL 322522T-3R3J-3	[EUR-2]
	6200003321	S.COI	NLV32T-3R3J	[GEN-23]
	6200003321	S.COI	NLV32T-3R3J	[EUR-22]
L3041	2040000490	COI	EXC-ELDR25C	
L3042	2040000490	COI	EXC-ELDR25C	
L3043	6200003420	S.COI	NL 322522T-R15J-3	[GEN-3]
	6200003420	S.COI	NL 322522T-R15J-3	[EUR-2]
	6200003421	S.COI	NLV32T-R15J	[GEN-23]
	6200003421	S.COI	NLV32T-R15J	[EUR-22]
L3044	6200003430	S.COI	NL 322522T-R10J	[GEN-3]
	6200003430	S.COI	NL 322522T-R10J	[EUR-2]
	6200003431	S.COI	NLV32T-R10J	[GEN-23]
	6200003431	S.COI	NLV32T-R10J	[EUR-22]
L3045	6180000880	COI	LAL 03NA 100K	
L3046	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]
L3047	6200001830	S.COI	NL 322522T-100J	[GEN-3]
	6200001830	S.COI	NL 322522T-100J	[EUR-2]
	6200001831	S.COI	NLV32T-100J	[GEN-23]
	6200001831	S.COI	NLV32T-100J	[EUR-22]
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3010	7070000820	RES	ERG1SJ 220 (22)	
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R3020	7030007220	S.RES	ERA3YED 202V (2K)	
R3021	7030007220	S.RES	ERA3YED 202V (2K)	
R3022	7030007230	S.RES	ERA3YED 102V (1K)	
R3023	7030007220	S.RES	ERA3YED 202V (2K)	
R3024	7030007230	S.RES	ERA3YED 102V (1K)	
R3025	7030007220	S.RES	ERA3YED 202V (2K)	
R3026	7030007230	S.RES	ERA3YED 102V (1K)	
R3027	7030007220	S.RES	ERA3YED 202V (2K)	
R3028	7030007230	S.RES	ERA3YED 102V (1K)	
R3029	7030007220	S.RES	ERA3YED 202V (2K)	
R3030	7030007230	S.RES	ERA3YED 102V (1K)	
R3031	7030007220	S.RES	ERA3YED 202V (2K)	
R3032	7030007230	S.RES	ERA3YED 102V (1K)	
R3033	7030007220	S.RES	ERA3YED 202V (2K)	
R3034	7030007210	S.RES	ERA3YEB 102V (1K)	
R3035	7030007200	S.RES	ERA3YEB 202V (2K)	
R3036	7030007210	S.RES	ERA3YEB 102V (1K)	
R3037	7030007200	S.RES	ERA3YEB 202V (2K)	
R3038	7030007210	S.RES	ERA3YEB 102V (1K)	
R3039	7030007200	S.RES	ERA3YEB 202V (2K)	
R3040	7030007210	S.RES	ERA3YEB 102V (1K)	
R3041	7030007200	S.RES	ERA3YEB 202V (2K)	
R3042	7030007210	S.RES	ERA3YEB 102V (1K)	
R3043	7030007200	S.RES	ERA3YEB 202V (2K)	
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	
R3048	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)	
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)	
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3072	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3073	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3083	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3084	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R3085	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3093	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-3]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[EUR-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3094	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3096	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3100	7030003350	S.RES	ERJ3GEYJ 181 V (180)	
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3120	7030007220	S.RES	ERA3YED 202V (2K)	
R3121	7030007220	S.RES	ERA3YED 202V (2K)	
R3122	7030007230	S.RES	ERA3YED 102V (1K)	
R3123	7030007220	S.RES	ERA3YED 202V (2K)	
R3124	7030007230	S.RES	ERA3YED 102V (1K)	
R3125	7030007220	S.RES	ERA3YED 202V (2K)	
R3126	7030007230	S.RES	ERA3YED 102V (1K)	
R3127	7030007220	S.RES	ERA3YED 202V (2K)	
R3128	7030007230	S.RES	ERA3YED 102V (1K)	
R3129	7030007220	S.RES	ERA3YED 202V (2K)	
R3130	7030007230	S.RES	ERA3YED 102V (1K)	
R3131	7030007220	S.RES	ERA3YED 202V (2K)	
R3132	7030007230	S.RES	ERA3YED 102V (1K)	
R3133	7030007220	S.RES	ERA3YED 202V (2K)	
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3177	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3186	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3199	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3200	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R3202	7030008061	S.RES	ERA3YED 222V (2.2K)	
R3203	7030008061	S.RES	ERA3YED 222V (2.2K)	
R3204	7030005351	S.RES	ERA3YED 182V (1.8K)	
R3205	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
W3007	7030003860	S.RES	ERJ3GE JPW V	
C3006	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	
C3008	4030006880	S.CER	C1608 JB 1H 472K-T	
C3009	4030007030	S.CER	C1608 CH 1H 150J-T	
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T	
C3011	4030007030	S.CER	C1608 CH 1H 150J-T	
C3013	4030006880	S.CER	C1608 JB 1H 472K-T	
C3014	4030006860	S.CER	C1608 JB 1H 102K-T	
C3016	4030006880	S.CER	C1608 JB 1H 472K-T	
C3017	4510004630	S.ELE	ECEV1CA100SR	[GEN-3]
	4510004630	S.ELE	ECEV1CA100SR	[EUR-2]
	4510008540	S.ELE	EEE1CA100SR	[GEN-23]
	4510008540	S.ELE	EEE1CA100SR	[EUR-22]
C3018	4510004640	S.ELE	ECEV1CA470SP	[GEN-3]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-2]
	4510008520	S.ELE	EEE1CA470SP	[GEN-23]
	4510008520	S.ELE	EEE1CA470SP	[EUR-22]
C3019	4030006880	S.CER	C1608 JB 1H 472K-T	
C3020	4030006860	S.CER	C1608 JB 1H 102K-T	
C3021	4030006880	S.CER	C1608 JB 1H 472K-T	
C3023	4510004640	S.ELE	ECEV1CA470SP	[GEN-3]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-2]
	4510008520	S.ELE	EEE1CA470SP	[GEN-23]
	4510008520	S.ELE	EEE1CA470SP	[EUR-22]
C3024	4030006880	S.CER	C1608 JB 1H 472K-T	
C3025	4030006880	S.CER	C1608 JB 1H 472K-T	
C3026	4030006880	S.CER	C1608 JB 1H 472K-T	

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3027	4030006880	S.CER	C1608 JB 1H 472K-T	
C3030	4030006880	S.CER	C1608 JB 1H 472K-T	
C3031	4030011600	S.CER	C1608 JB 1E 104K-T	
C3032	4030011600	S.CER	C1608 JB 1E 104K-T	
C3033	4030006880	S.CER	C1608 JB 1H 472K-T	
C3034	4030006880	S.CER	C1608 JB 1H 472K-T	
C3035	4030006880	S.CER	C1608 JB 1H 472K-T	
C3036	4030006880	S.CER	C1608 JB 1H 472K-T	
C3037	4030006880	S.CER	C1608 JB 1H 472K-T	
C3038	4030006880	S.CER	C1608 JB 1H 472K-T	
C3039	4030010000	S.CER	C1608 CH 1H 510J-T	
C3040	4030006960	S.CER	C1608 CH 1H 050C-T	
C3041	4030010000	S.CER	C1608 CH 1H 510J-T	
C3042	4030006880	S.CER	C1608 JB 1H 472K-T	
C3043	4030006860	S.CER	C1608 JB 1H 102K-T	
C3044	4550000730	S.TAN	TEESVA 0J 225M8R	
C3045	4030007010	S.CER	C1608 CH 1H 100D-T	
C3046	4030007080	S.CER	C1608 CH 1H 390J-T	
C3047	4030006880	S.CER	C1608 JB 1H 472K-T	
C3048	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-3]
	4030011570	S.CER	CM105 CH 101G 50AT	[EUR-2]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-23]
	4030018020	S.CER	C1608 CH 1H 910J-T	[EUR-22]
C3049	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[GEN-3]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110	[EUR-2]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[GEN-23]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110	[EUR-22]
C3050	4030007150	S.CER	C1608 CH 1H 151J-T	
C3052	4030006880	S.CER	C1608 JB 1H 472K-T	
C3053	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3054	4030007150	S.CER	C1608 CH 1H 151J-T	
C3055	4030007150	S.CER	C1608 CH 1H 151J-T	
C3056	4030007010	S.CER	C1608 CH 1H 100D-T	
C3059	4030006880	S.CER	C1608 JB 1H 472K-T	
C3060	4030006880	S.CER	C1608 JB 1H 472K-T	
C3061	4030006880	S.CER	C1608 JB 1H 472K-T	
C3062	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3063	4030006880	S.CER	C1608 JB 1H 472K-T	
C3066	4030006860	S.CER	C1608 JB 1H 102K-T	
C3067	4030006880	S.CER	C1608 JB 1H 472K-T	
C3068	4030006880	S.CER	C1608 JB 1H 472K-T	
C3070	4030006880	S.CER	C1608 JB 1H 472K-T	
C3071	4030007130	S.CER	C1608 CH 1H 101J-T	
C3072	4030006880	S.CER	C1608 JB 1H 472K-T	
C3073	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3077	4030006880	S.CER	C1608 JB 1H 472K-T	
C3083	4030006860	S.CER	C1608 JB 1H 102K-T	
C3084	4550003250	S.TAN	TEESVA 1V 474M8R	
C3085	4550006050	S.TAN	TEESVA 0J 106M8R	
C3086	4340000100	S.MYL	ECHU 1C 473JB5	
C3087	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3088	4030011600	S.CER	C1608 JB 1E 104K-T	
C3089	4030006880	S.CER	C1608 JB 1H 472K-T	
C3090	4030006860	S.CER	C1608 JB 1H 102K-T	
C3091	4030007130	S.CER	C1608 CH 1H 101J-T	
C3092	4030006880	S.CER	C1608 JB 1H 472K-T	
C3093	4510004590	ELE	16 MV 470 HC	[GEN-3]
	4510004590	ELE	16 MV 470 HC	[EUR-2]
	4510004591	ELE	16 ME 470 HC	[GEN-23]
	4510004591	ELE	16 ME 470 HC	[EUR-22]
C3094	4030006860	S.CER	C1608 JB 1H 102K-T	
C3095	4030011600	S.CER	C1608 JB 1E 104K-T	
C3096	4510004590	ELE	16 MV 470 HC	[GEN-3]
	4510004590	ELE	16 MV 470 HC	[EUR-2]
	4510004591	ELE	16 ME 470 HC	[GEN-23]
	4510004591	ELE	16 ME 470 HC	[EUR-22]
C3097	4030006880	S.CER	C1608 JB 1H 472K-T	
C3098	4030006920	S.CER	C1608 CH 1H 010C-T	
C3099	4030006860	S.CER	C1608 JB 1H 102K-T	
C3100	4030006880	S.CER	C1608 JB 1H 472K-T	
C3101	4030006930	S.CER	C1608 CH 1H 020C-T	
C3102	4030006880	S.CER	C1608 JB 1H 472K-T	
C3105	4030006860	S.CER	C1608 JB 1H 102K-T	
C3107	4030006860	S.CER	C1608 JB 1H 102K-T	
C3109	4030006880	S.CER	C1608 JB 1H 472K-T	
C3110	4030006880	S.CER	C1608 JB 1H 472K-T	
C3111	4030006880	S.CER	C1608 JB 1H 472K-T	
C3114	4030006880	S.CER	C1608 JB 1H 472K-T	
C3124	4030007090	S.CER	C1608 CH 1H 470J-T	
C3125	4030006860	S.CER	C1608 JB 1H 102K-T	
C3129	4030006880	S.CER	C1608 JB 1H 472K-T	
C3130	4030007110	S.CER	C1608 CH 1H 680J-T	
C3132	4030006960	S.CER	C1608 CH 1H 050C-T	
C3133	4030006880	S.CER	C1608 JB 1H 472K-T	
C3135	4030007060	S.CER	C1608 CH 1H 270J-T	
C3136	4030007020	S.CER	C1608 CH 1H 120J-T	
C3137	4030007060	S.CER	C1608 CH 1H 270J-T	
C3138	4030006980	S.CER	C1608 CH 1H 070D-T	
C3139	4030007040	S.CER	C1608 CH 1H 180J-T	
C3141	4030006880	S.CER	C1608 JB 1H 472K-T	
C3142	4030006880	S.CER	C1608 JB 1H 472K-T	
C3143	4030006880	S.CER	C1608 JB 1H 472K-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3144	4030006880	S.CER	C1608 JB 1H 472K-T	
C3145	4030006880	S.CER	C1608 JB 1H 472K-T	
C3154	4030007040	S.CER	C1608 CH 1H 180J-T	
C3155	4030007000	S.CER	C1608 CH 1H 090D-T	
C3156	4030007060	S.CER	C1608 CH 1H 270J-T	
C3157	4030006960	S.CER	C1608 CH 1H 050C-T	
C3158	4030008560	S.CER	C1608 CH 1H 300J-T	
C3161	4030006880	S.CER	C1608 JB 1H 472K-T	
C3164	4030006880	S.CER	C1608 JB 1H 472K-T	
C3165	4030006880	S.CER	C1608 JB 1H 472K-T	
C3170	4030007090	S.CER	C1608 CH 1H 470J-T	
C3171	4030011280	S.CER	C1608 CH 1H 271J-T	
C3173	4030006880	S.CER	C1608 JB 1H 472K-T	
C3174	4030006880	S.CER	C1608 JB 1H 472K-T	
C3175	4030006880	S.CER	C1608 JB 1H 472K-T	
C3177	4030006880	S.CER	C1608 JB 1H 472K-T	
C3178	4030006880	S.CER	C1608 JB 1H 472K-T	
C3179	4030006880	S.CER	C1608 JB 1H 472K-T	
C3180	4030006880	S.CER	C1608 JB 1H 472K-T	
C3181	4030006880	S.CER	C1608 JB 1H 472K-T	
C3182	4030006860	S.CER	C1608 JB 1H 102K-T	
C3183	4030007130	S.CER	C1608 CH 1H 101J-T	
C3184	4030006880	S.CER	C1608 JB 1H 472K-T	
C3185	4030006880	S.CER	C1608 JB 1H 472K-T	
C3186	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3187	4030011600	S.CER	C1608 JB 1E 104K-T	
C3188	4030011600	S.CER	C1608 JB 1E 104K-T	
C3189	4510004870	S.ELE	ECEV1CA330P	[GEN-3]
	4510004870	S.ELE	ECEV1CA330P	[EUR-2]
	4510008820	S.ELE	EEE1CA330WR	[GEN-23]
	4510008820	S.ELE	EEE1CA330WR	[EUR-22]
C3190	4030011600	S.CER	C1608 JB 1E 104K-T	
C3191	4030011600	S.CER	C1608 JB 1E 104K-T	
C3192	4030011600	S.CER	C1608 JB 1E 104K-T	
C3193	4510005600	S.ELE	ECEV1CS100SR	[GEN-3]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-2]
	4510008490	S.ELE	EEE1CS100SR	[GEN-23]
	4510008490	S.ELE	EEE1CS100SR	[EUR-22]
C3194	4030011600	S.CER	C1608 JB 1E 104K-T	
C3201	4030007060	S.CER	C1608 CH 1H 270J-T	
C3202	4030007010	S.CER	C1608 CH 1H 100D-T	
C3203	4030006960	S.CER	C1608 CH 1H 050C-T	
C3204	4030006880	S.CER	C1608 JB 1H 472K-T	
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	
RL3001	6330001320	REL	AHY103	
J3004	6510003080	CON	RT01T-1.0B	[GEN-3]
	6510003080	CON	RT01T-1.0B	[EUR-2]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-23]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-22]
J3005	6510003080	CON	RT01T-1.0B	[GEN-3]
	6510003080	CON	RT01T-1.0B	[EUR-2]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-23]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-22]
J3007	6510017660	CON	52045-1645	

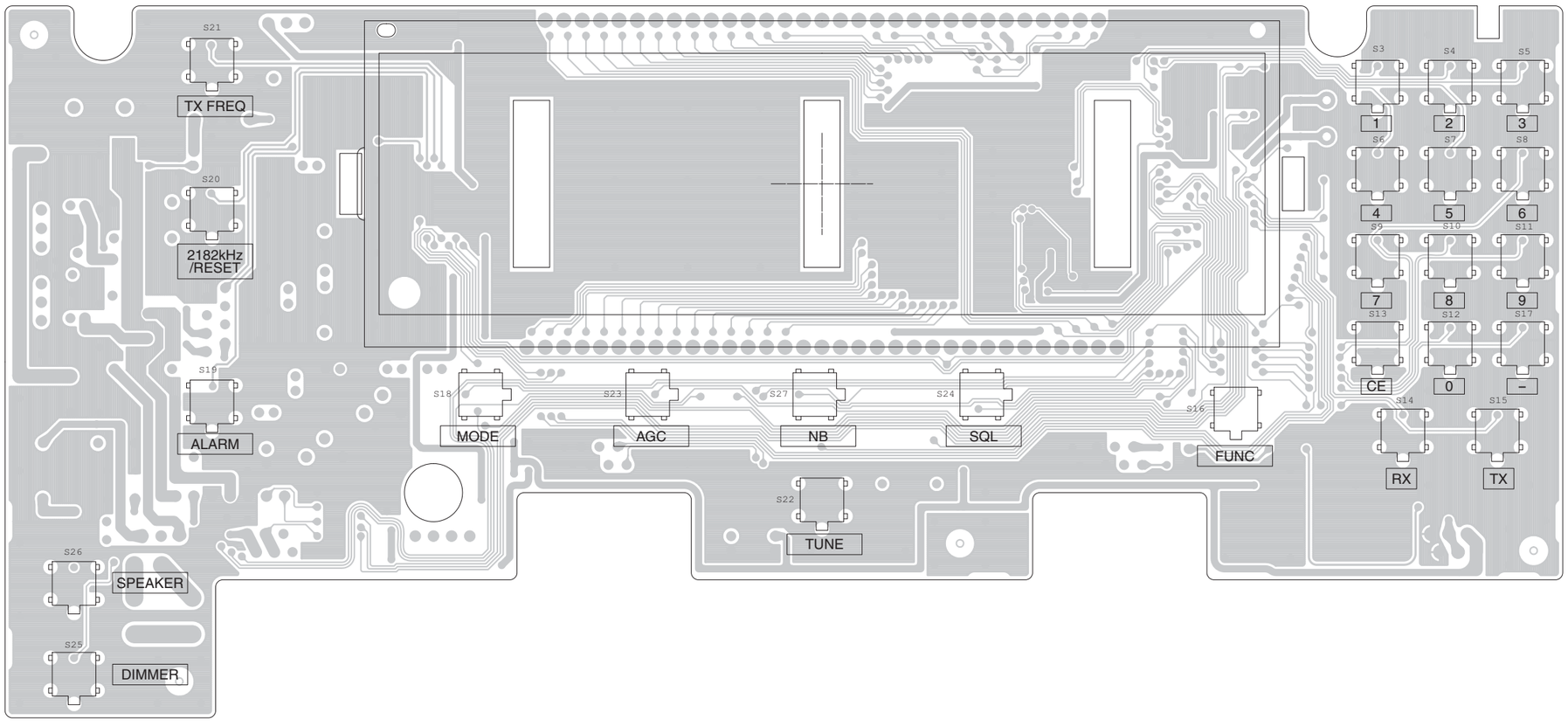
M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

BOARD LAYOUTS

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• For other than [GEN-41] and [CHN-47]

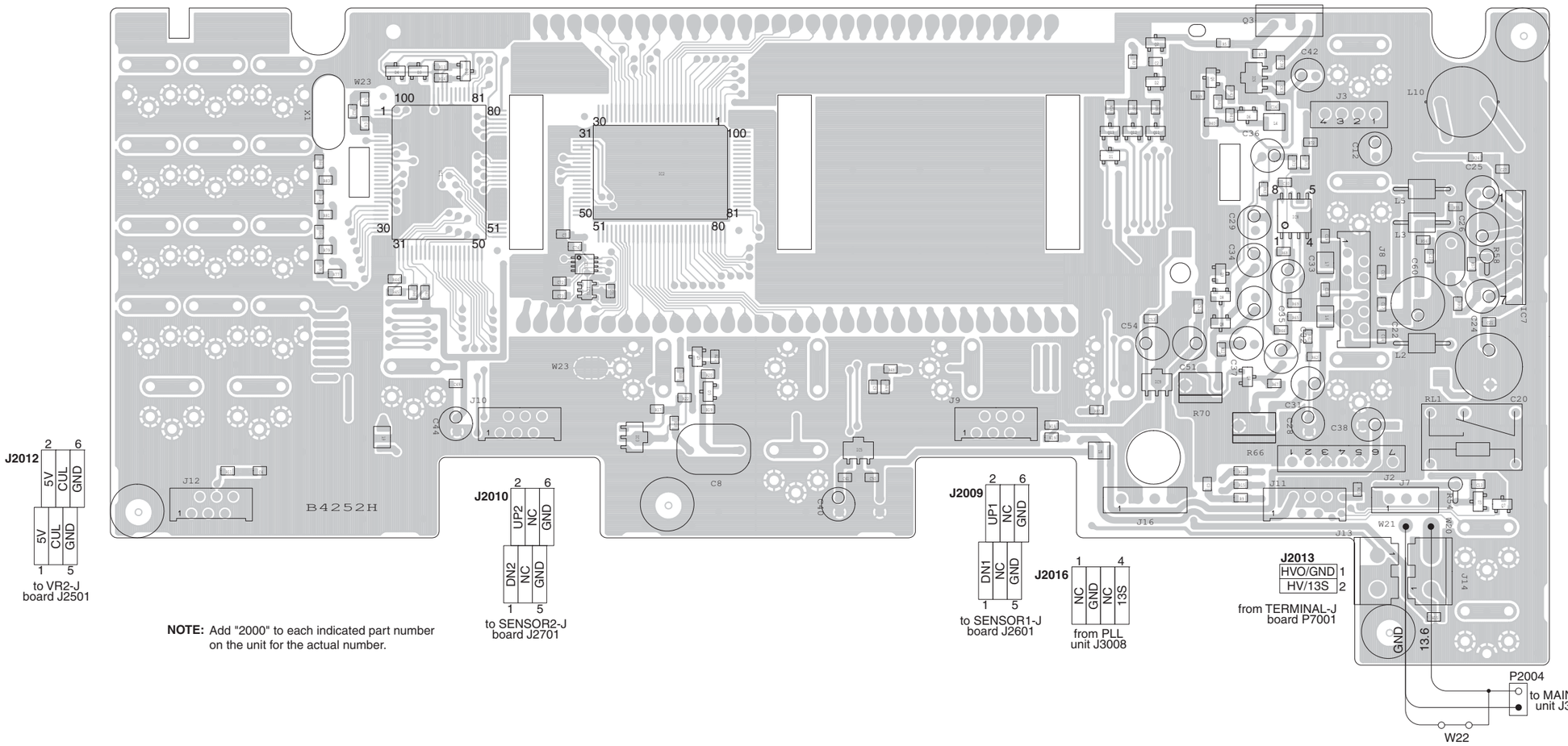
• LOGIC/LOGIC-J UNIT (TOP VIEW)



• For other than [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• LOGIC/LOGIC-J UNIT (BOTTOM VIEW)



J2003
4 MOD, MODE, AFGE, AFG2 1
to MAIN-J unit J23

J2008
1 GND, PTT, MICE, NC, AF2 9 | GND 2, PTTE, MIC, AF1, AFE 10
to MIC-J board J2302

J2002
1 LTXD, LRXD, SPE, SP, GND, 13.6, 13.6 7
to MAIN-J unit J16

J2007
1 SP+, NC, SP− 3
to FRONT SP2801

J2011
2 5V, VOL, VOLE 6
to VR1-J board J2401

J2014
2 HVO/13.6
1 HV/13S
to FRONT [POWER] (S2801)

J2012
2 5V, CUL, GND 6
5V, CUL, GND
1 5
to VR2-J board J2501

J2010
2 UP2, NC, GND 6
DN2, NC, GND
1 5
to SENSOR2-J board J2701

J2009
2 UP1, NC, GND 6
DN1, NC, GND
1 5
to SENSOR1-J board J2601

J2016
1 NC, GND, NC, 13S 4
from PLL unit J3008

J2013
HVO/GND 1
HV/13S 2
from TERMINAL-J board P7001

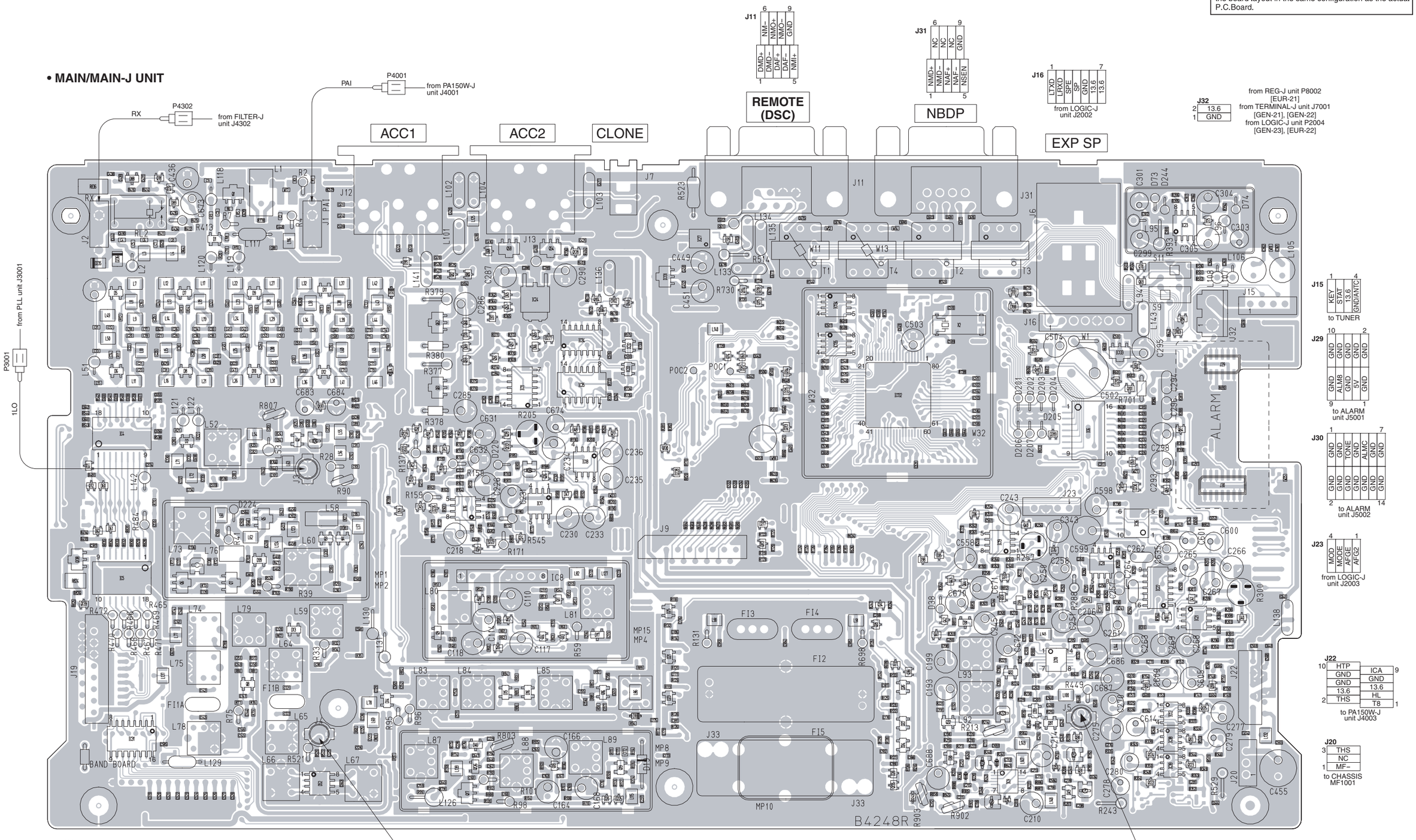
P2004
to MAIN-J unit J32

NOTE: Add "2000" to each indicated part number on the unit for the actual number.

• For other than [GEN-41] and [CHN-47]

The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• MAIN/MAIN-J UNIT



• For other than [GEN-41] and [CHN-47]

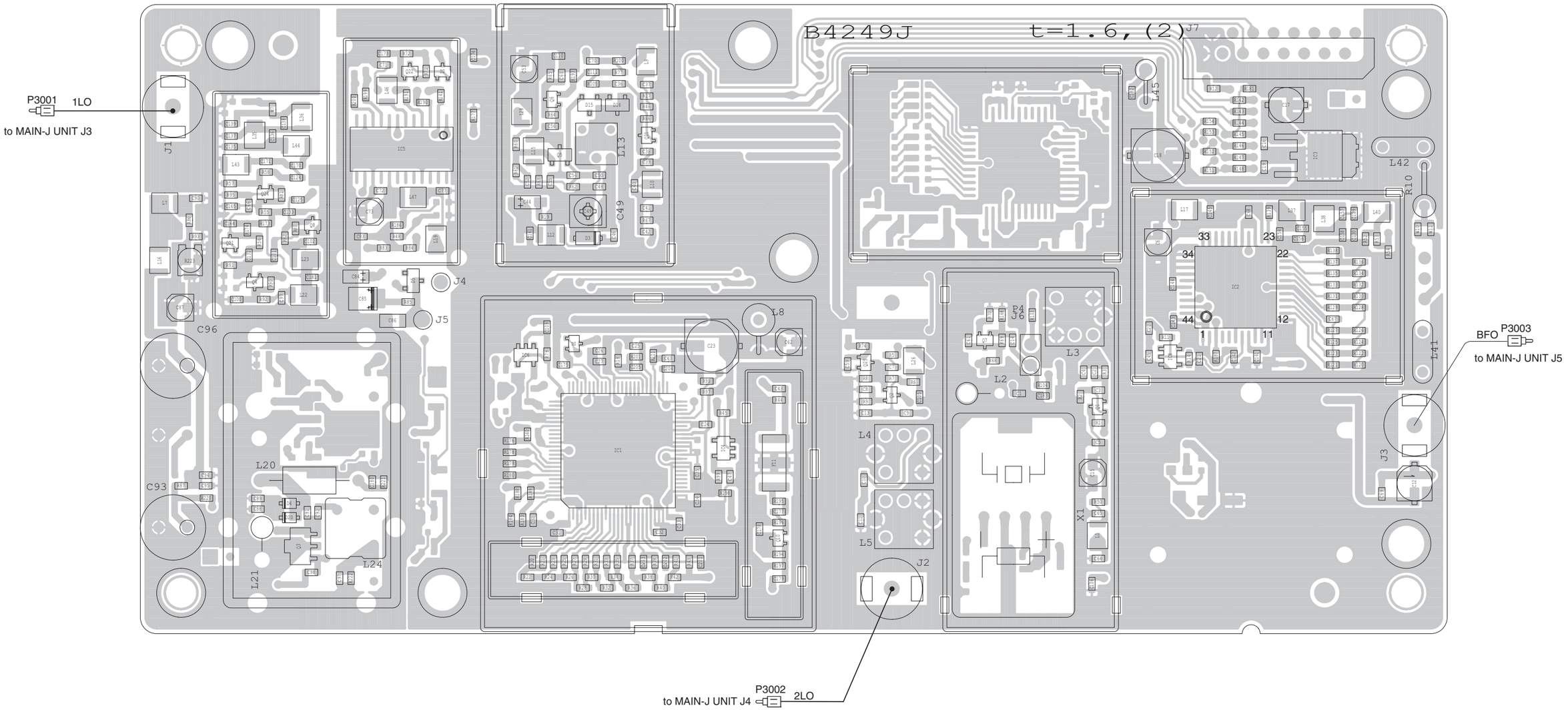
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

J3007

16	GND	GND	15
	PFSK	8V	
	STB2	STB1	
	CON2	CON1	
	CON0	DRST	
	STB3	DATA	
	CK	13.6	
2	13.6	13.6	1

to MAIN-J UNIT J9

• PLL UNIT

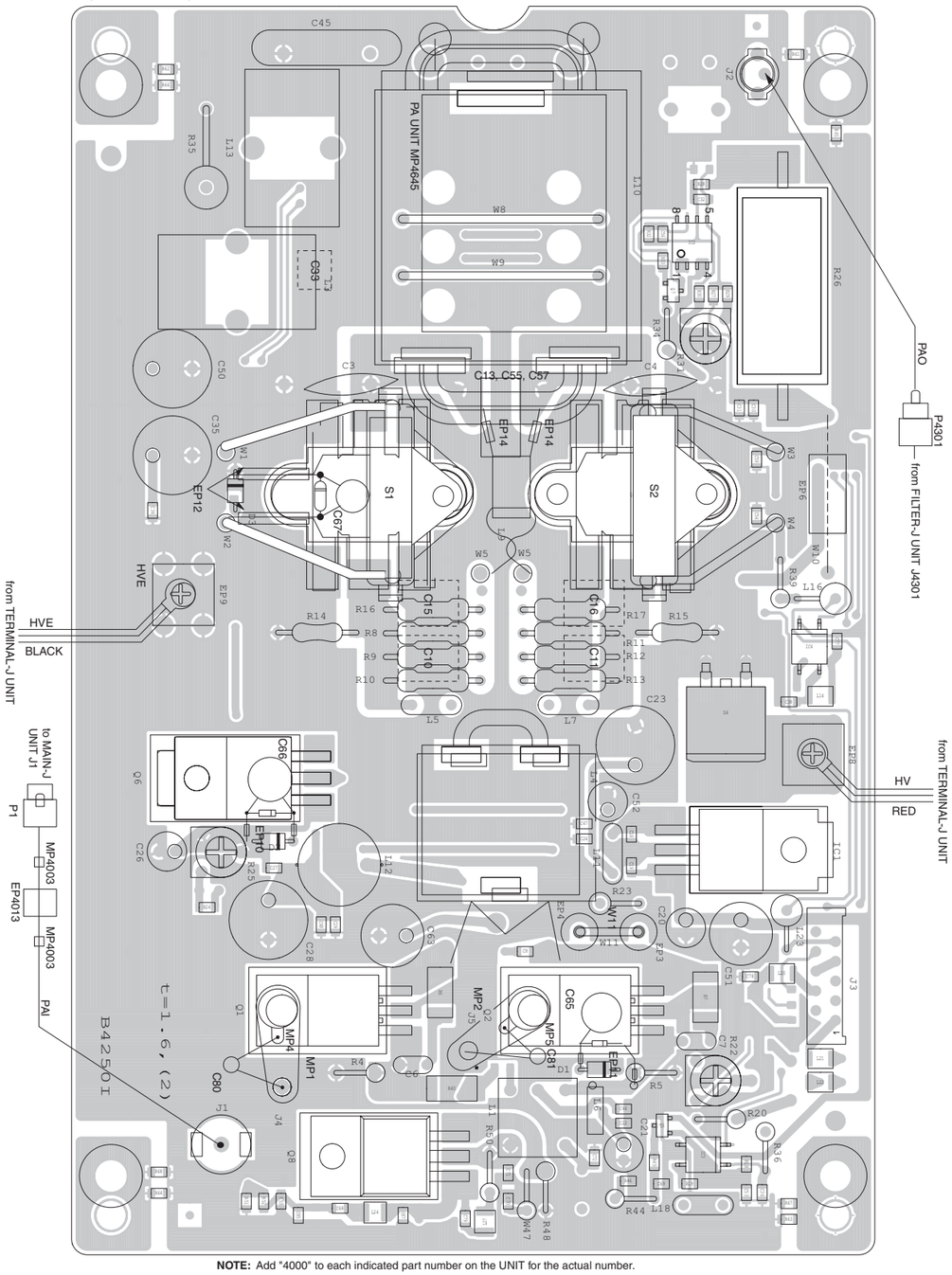


NOTE: Add "3000" to each indicated part number on the unit for the actual number.

• For other than [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• PA150W/PA150W-J UNIT (TOP VIEW)



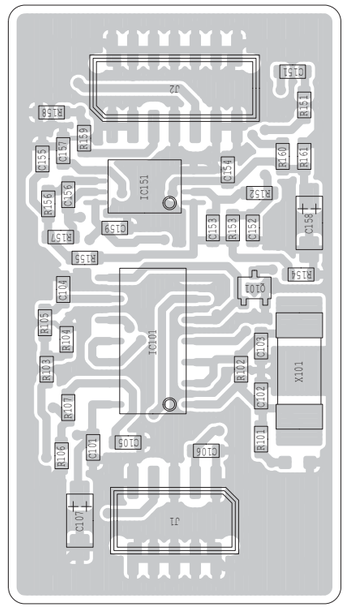
NOTE: Add "4000" to each indicated part number on the UNIT for the actual number.

J4003

10	T8	THS	9
	HL	13.6	
	13.6	GND	
	GND	GND	
2	ICA	HTP	1

to MAIN-J UNIT J22

• ALARM UNIT ([GEN-22], [GEN-25], [KOR], [EUR-21] only) (TOP VIEW)



J5001

10	GND	GND	9
	GND	ALM8	
	GND	GND	
2	5V	GND	1

to MAIN-J UNIT J29

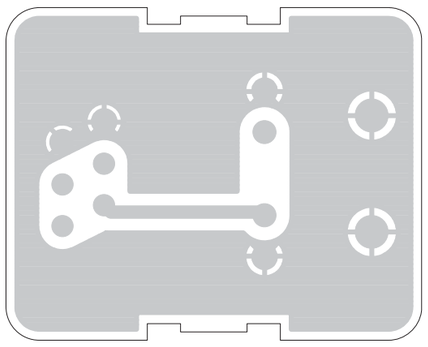
J5002

1	GND	GND	2
	GND	GND	
	TONE	GND	
	GND	GND	
	ALMC	GND	
	GND	GND	
13	GND	GND	14

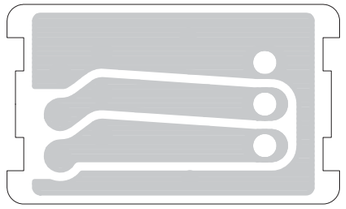
to MAIN-J UNIT J30

NOTE: Add "5000" to each indicated part number on the UNIT for the actual number.

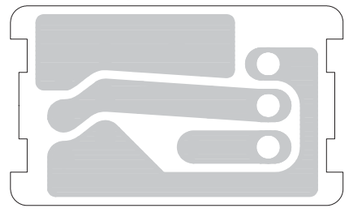
• SENSOR1/SENSOR1-J UNIT SENSOR2/SENSOR2-J UNIT (TOP VIEW)



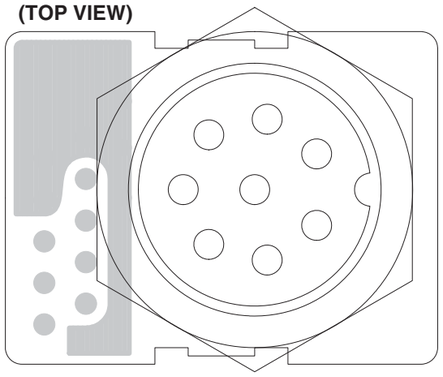
• VR1/VR1-J UNIT (TOP VIEW)



• VR2/VR2-J UNIT (TOP VIEW)



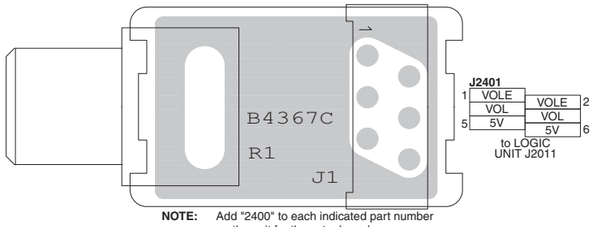
• MIC/MIC-J UNIT (TOP VIEW)



• For other than [GEN-41] and [CHN-47]

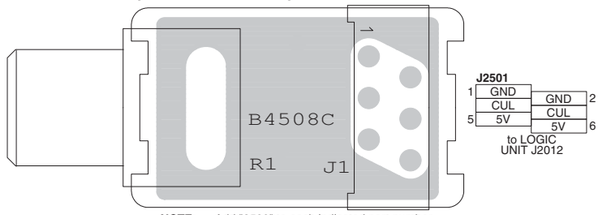
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• VR1/VR1-J UNIT (BOTTOM VIEW)



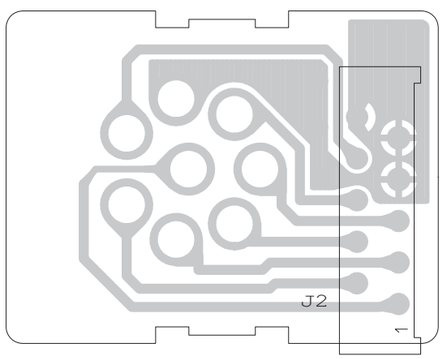
NOTE: Add "2400" to each indicated part number on the unit for the actual number.

• VR2/VR2-J UNIT (BOTTOM VIEW)

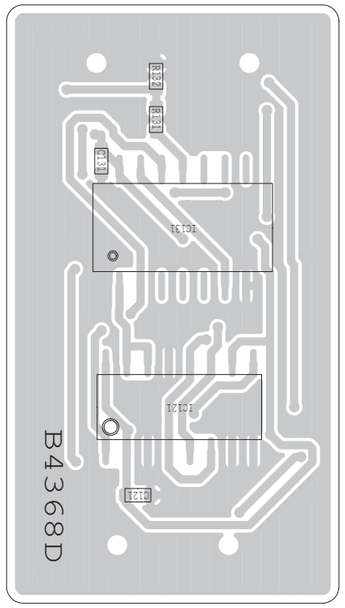


NOTE: Add "2500" to each indicated part number on the unit for the actual number.

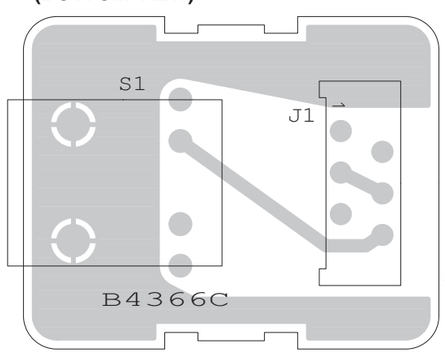
• MIC/MIC-J UNIT (BOTTOM VIEW)



• ALARM UNIT ([GEN-22], [GEN-25], [KOR], [EUR-21] only) (BOTTOM VIEW)

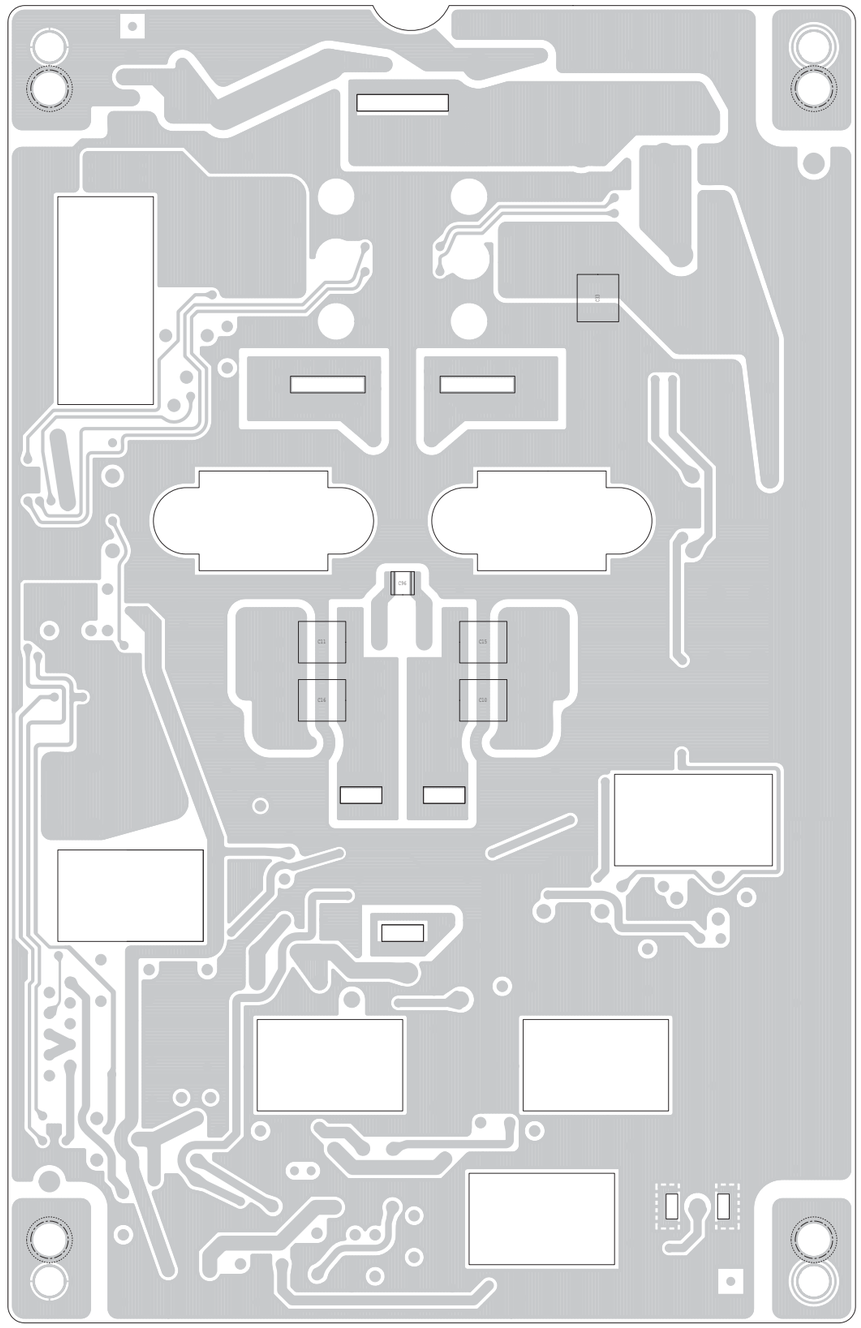


• SENSOR1/SENSOR1-J UNIT SENSOR2/SENSOR2-J UNIT (BOTTOM VIEW)



NOTE: Add "2600" [SENSOR1-J]/"2700" [SENSOR2-J] to each indicated part number on the unit for the actual number.

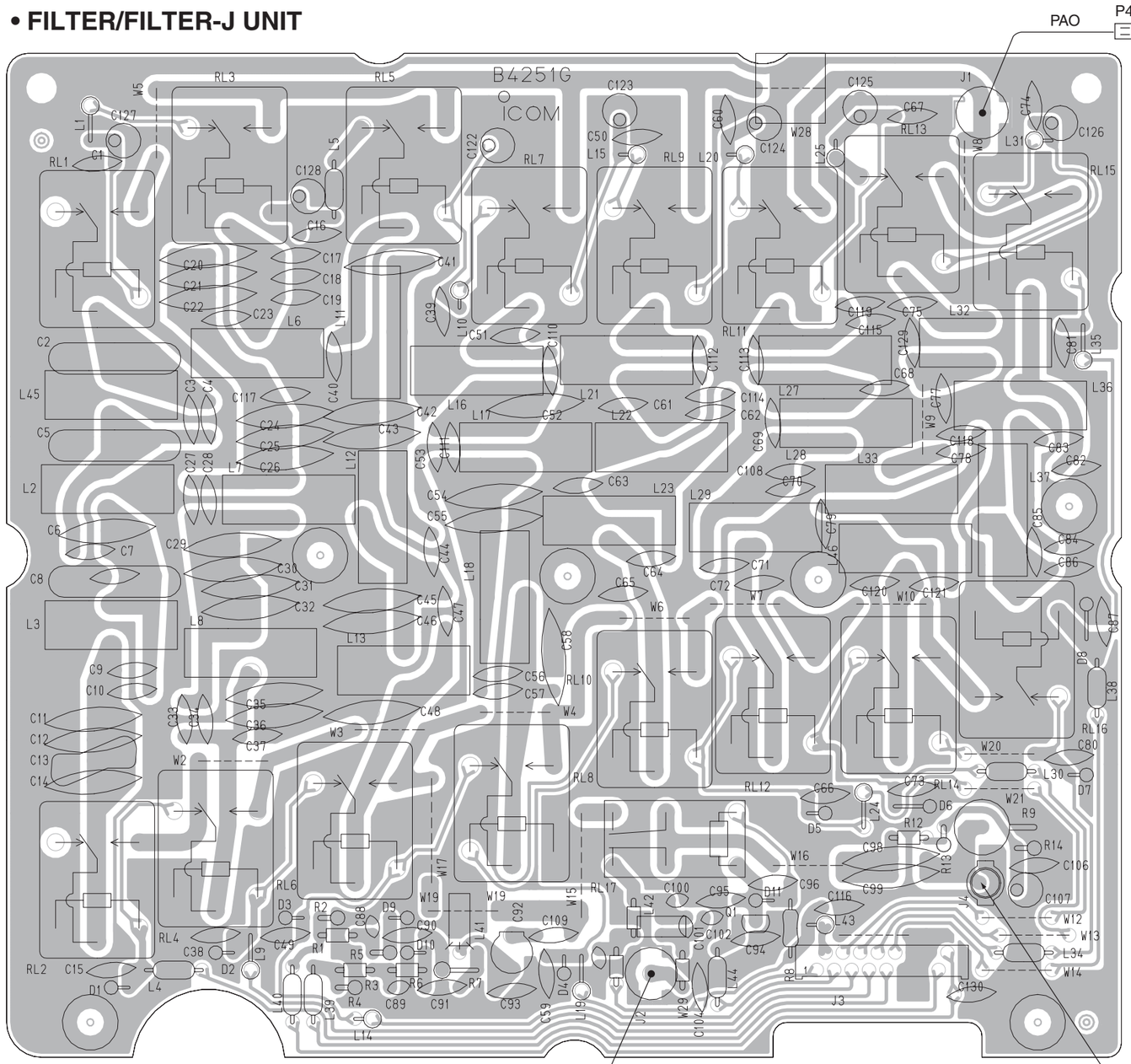
• PA150W/PA150W-J UNIT (BOTTOM VIEW)



• For other than [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• FILTER/FILTER-J UNIT

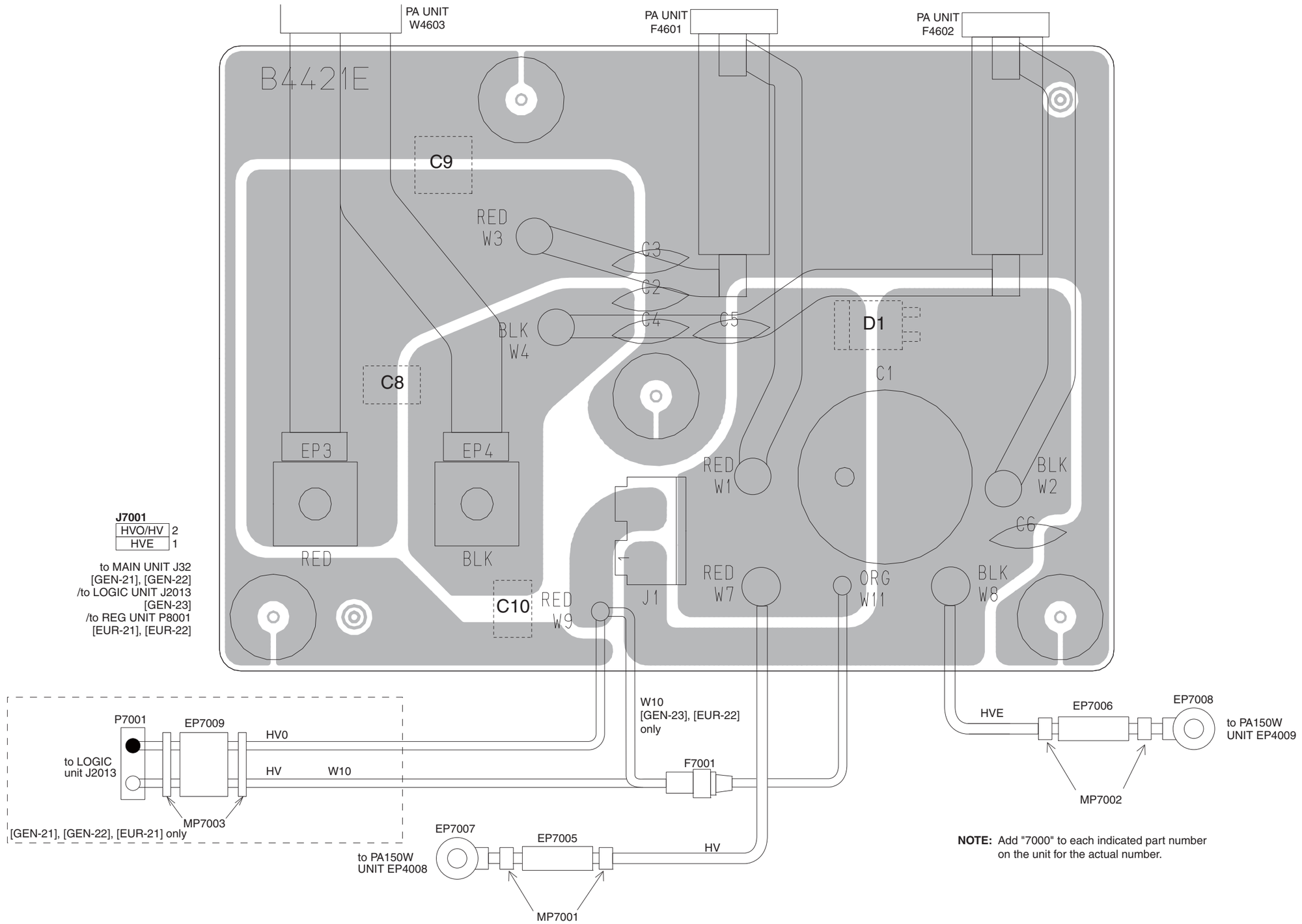


NOTE: Add "4300" to each indicated part number on the unit for the actual number.

• For other than [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• TERMINAL/TERMINAL-J UNIT

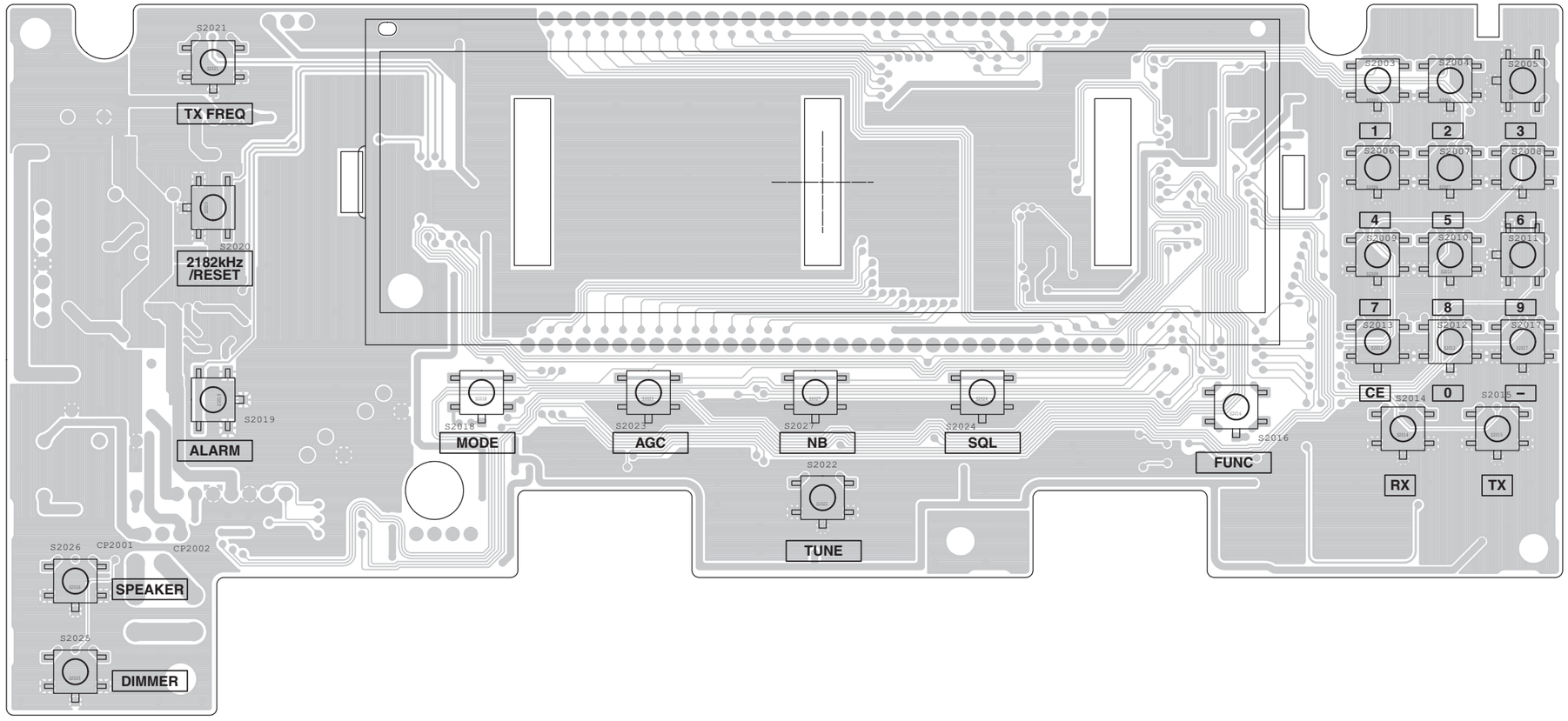


NOTE: Add "7000" to each indicated part number on the unit for the actual number.

• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

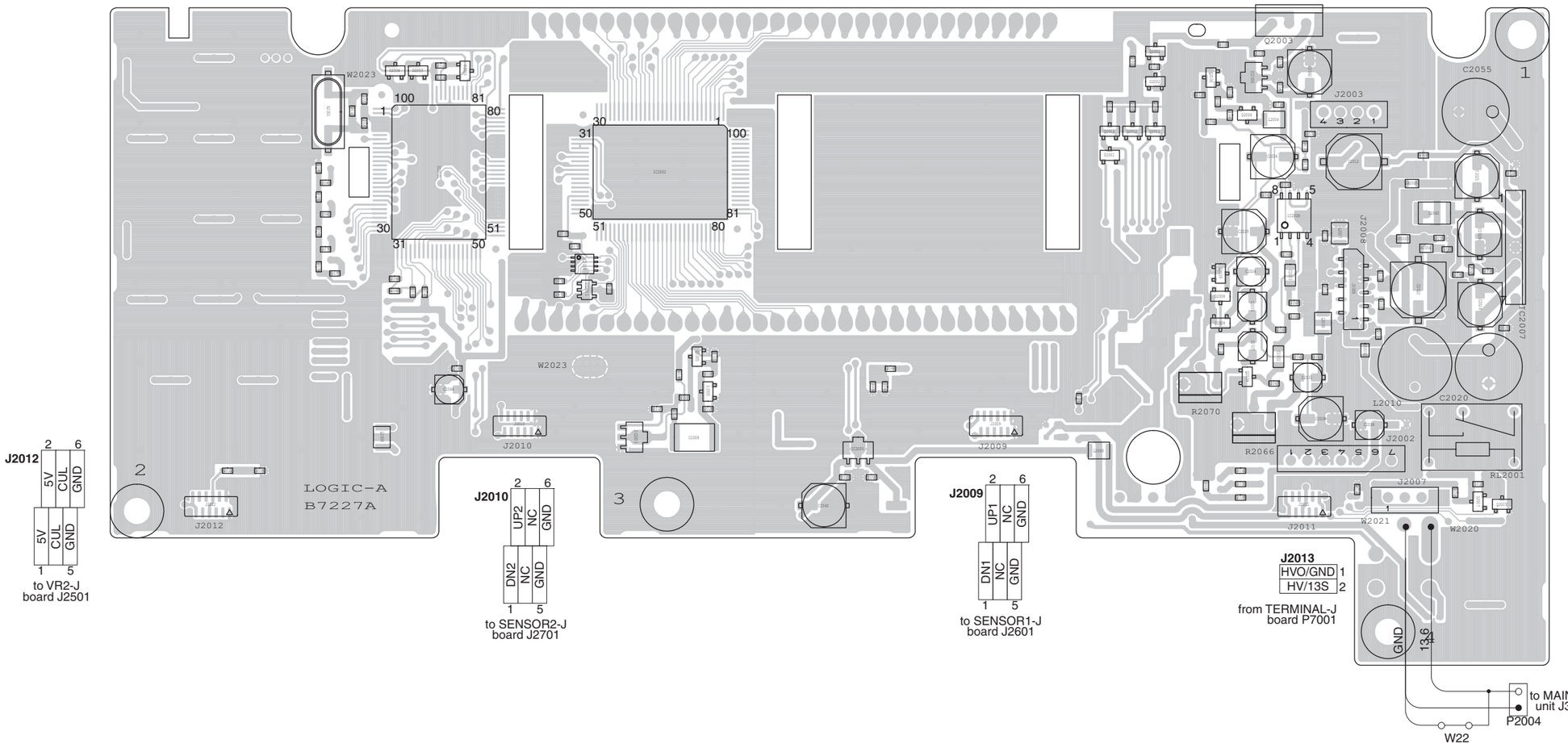
• LOGIC-A UNIT
(TOP VIEW)



• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• LOGIC-A BOARD (BOTTOM VIEW)



J2012

2	6
5V	CUL	GND
5V	CUL	GND
1	5

to VR2-J board J2501

J2010

2	6
UP2	NC	GND
DN2	NC	GND
1	5

to SENSOR2-J board J2701

J2009

2	6
UP1	NC	GND
DN1	NC	GND
1	5

to SENSOR1-J board J2601

J2013

HVO/GND	1
HV/13S	2

from TERMINAL-J board P7001

to MAIN-J unit J32

P2004

W22

J2003

4	1
MOD	MODE	AFGE	AFG2

to MAIN-J unit J23

J2008

1	GND	GND	2
	PTT	PTTE	
	MICE	MIC	
	NC	AF1	
9	AF2	AFE	10

to MIC-J board J2302

J2002

1	7
LTXD	LRXD	SPE	SP	GND	13.6	13.6

to MAIN-J unit J16

J2007

1	3
SP+	NC	SP–

to FRONT SP2801

J2011

2	6
5V	VOL	VOLE
5V	VOL	VOLE
1	5

to VR1-J board J2401

J2014

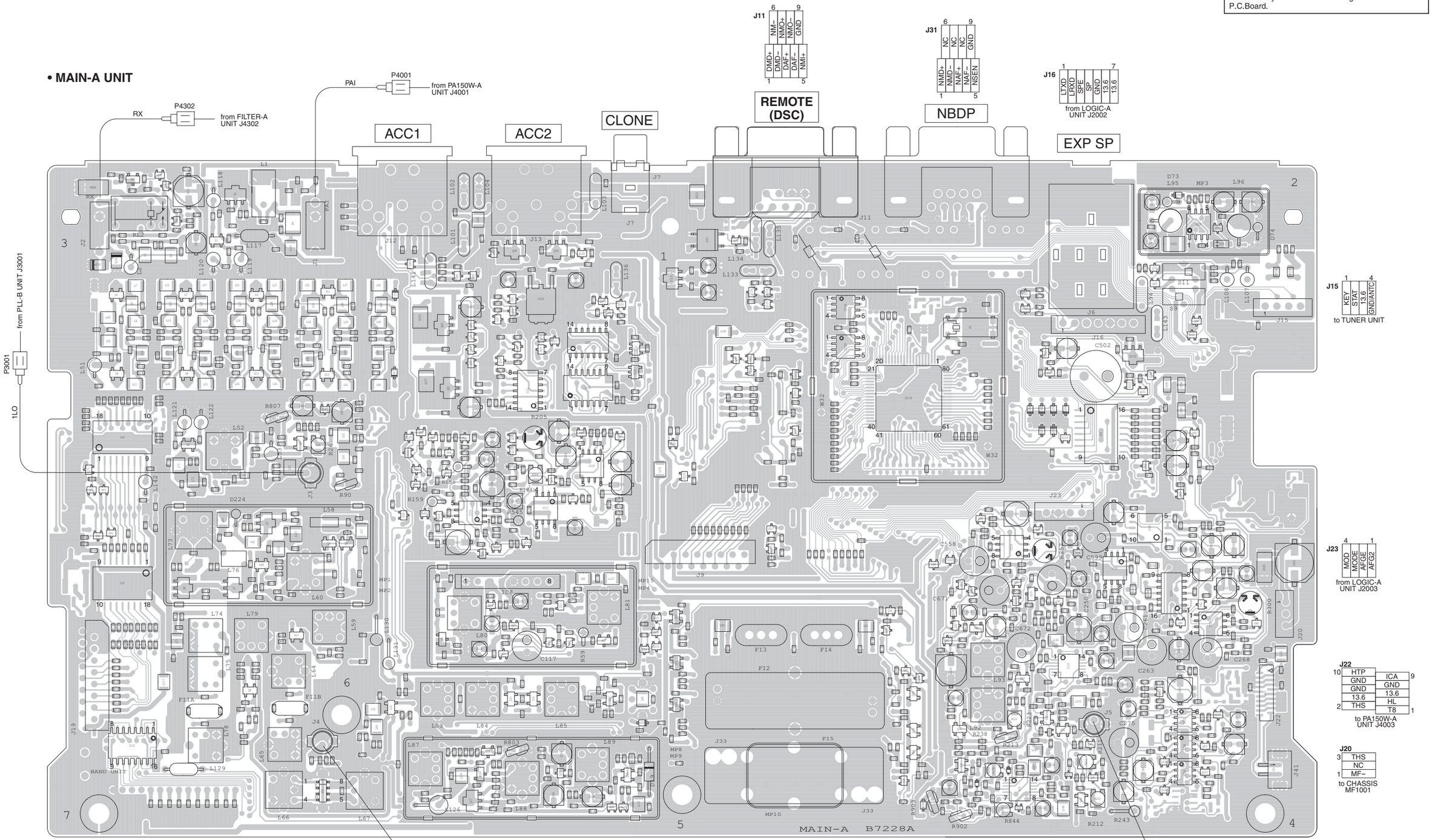
2	HVO/13.6
1	HV/13S

to FRONT S2801 [POWER]

• For [GEN-41] and [CHN-47]

The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• MAIN-A UNIT



• For [GEN-41] and [CHN-47]

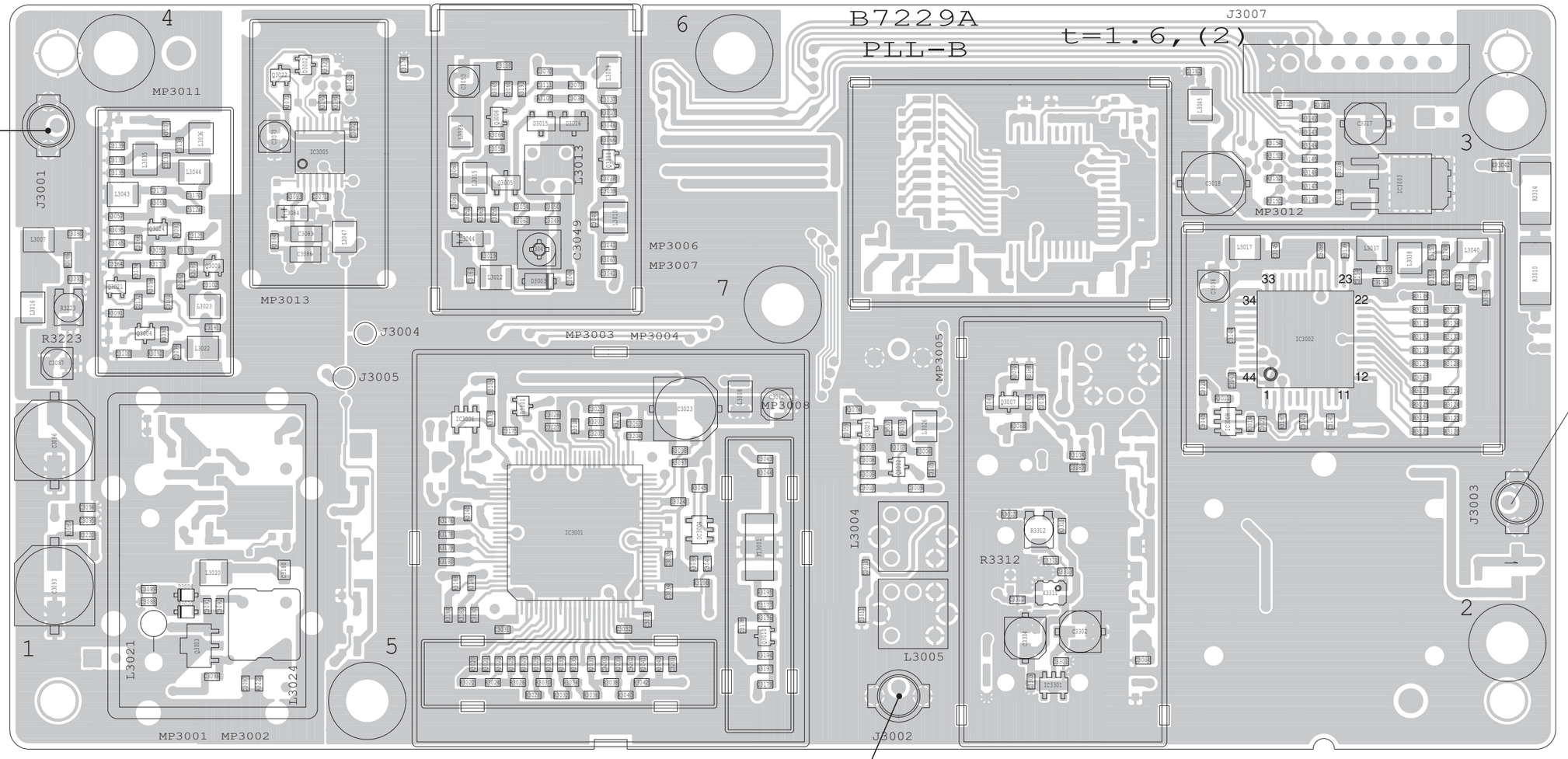
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

J3007

16	GND	GND	15
	PFSK	8V	
	STB2	STB1	
	CON2	CON1	
	CON0	DRST	
	STB3	DATA	
	CK	13.6	
2	13.6	13.6	1

to MAIN-A UNIT J9

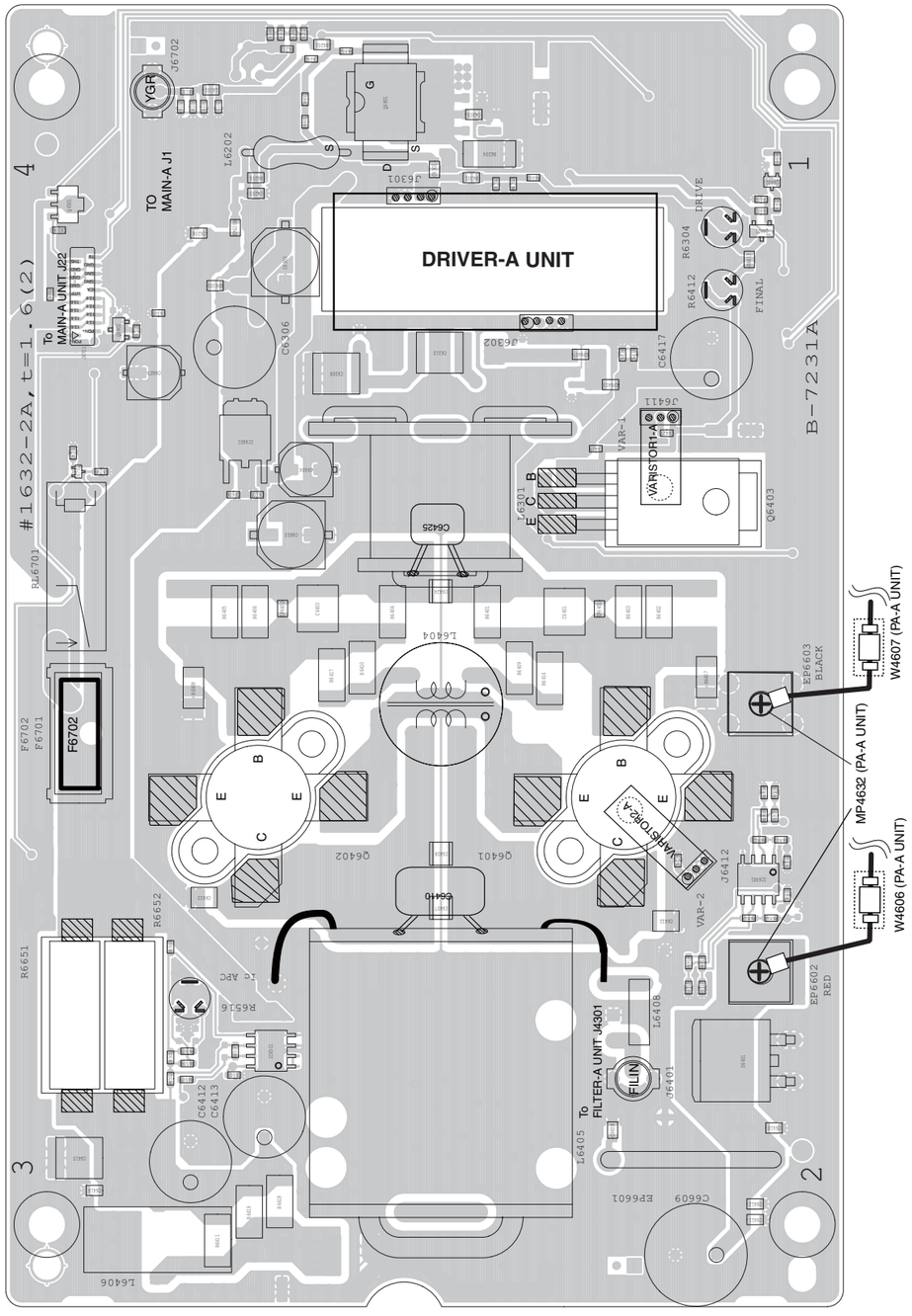
• PLL-B UNIT



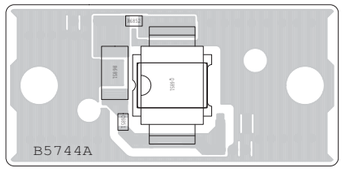
• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

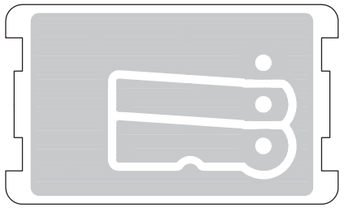
• PA150W-A UNIT (TOP VIEW)



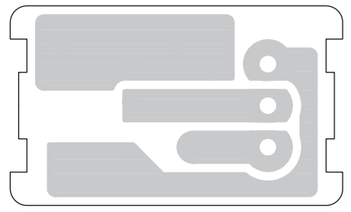
• DRIVER-A UNIT (TOP VIEW)



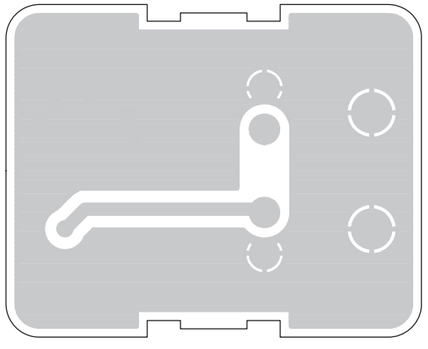
• VR1-A UNIT (TOP VIEW)



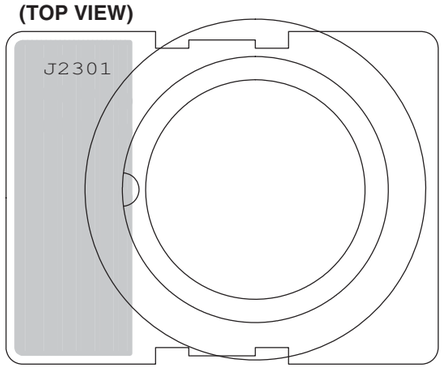
• VR2-A UNIT (TOP VIEW)



• SENSOR1-A/SENSOR2-A UNIT (TOP VIEW)



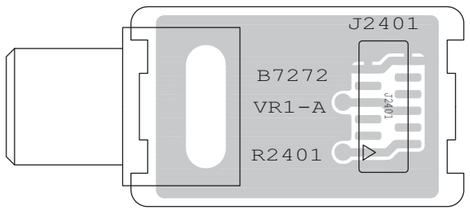
• MIC-A UNIT (TOP VIEW)



• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• VR1-A UNIT (BOTTOM VIEW)

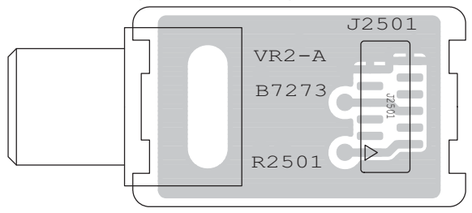


J2401

1	VOLE	VOLE	2
	VOL	VOL	
5	5V	5V	6

to LOGIC-A UNIT J2011

• VR2-A UNIT (BOTTOM VIEW)

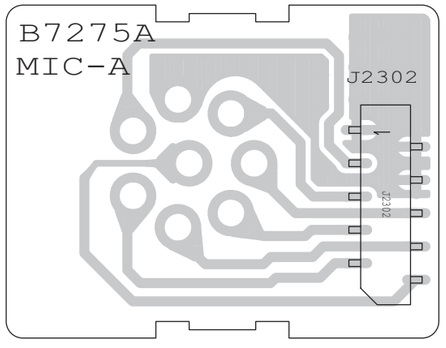


J2501

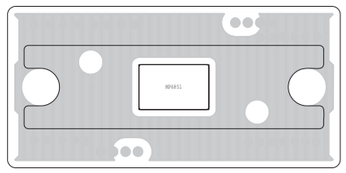
1	GND	GND	2
	CUL	CUL	
5	5V	5V	6

to LOGIC-A UNIT J2012

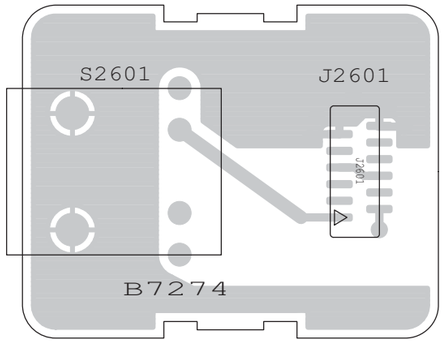
• MIC-A UNIT (BOTTOM VIEW)



• DRIVER-A UNIT (BOTTOM VIEW)



• SENSOR1-A /SENSOR2-A UNIT (BOTTOM VIEW)

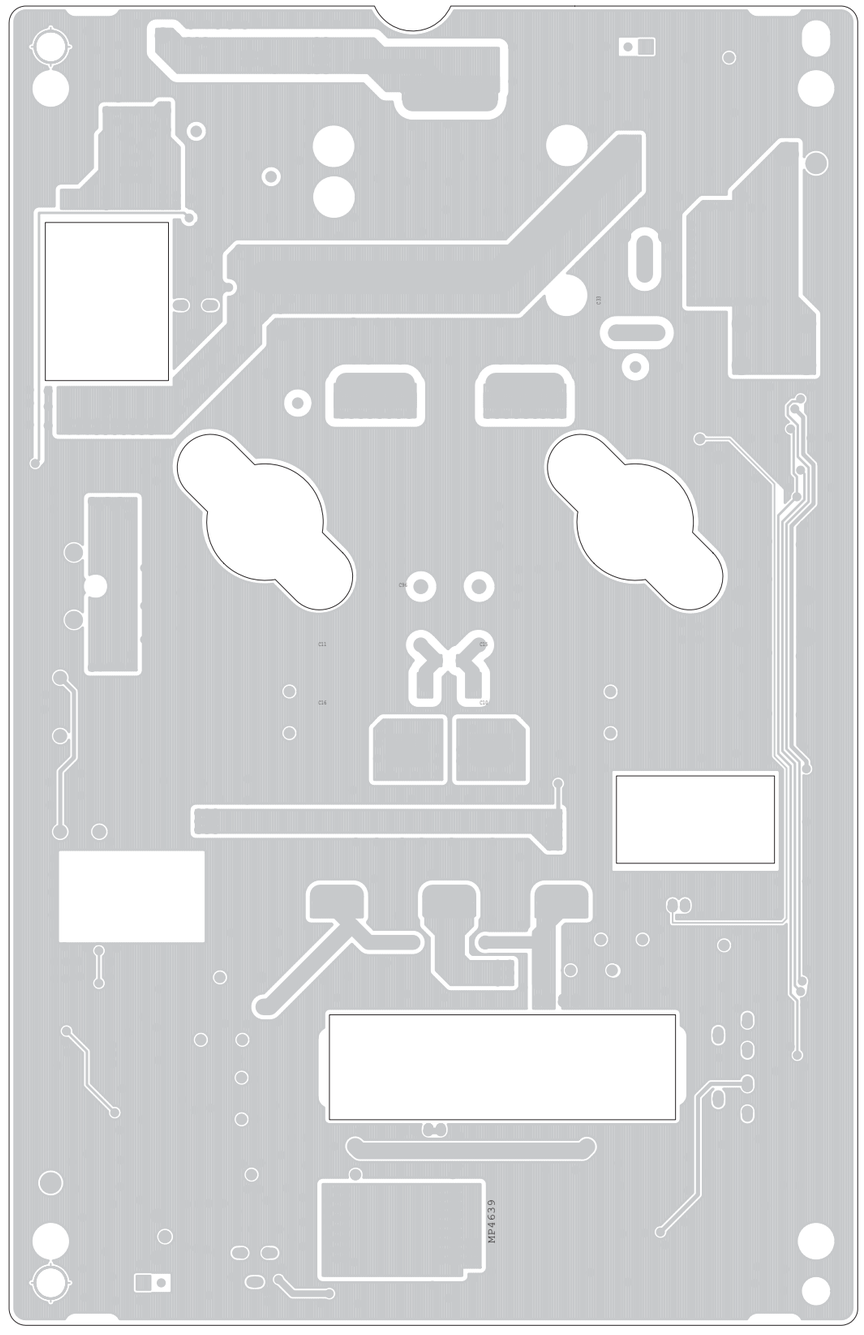


J2601/J2701

1	GND	GND	2
	NC	NC	
5	UP1/2	DN1/2	6

to LOGIC-A UNIT J2009 [SENSOR1-A]
/to LOGIC-A UNIT J2010 [SENSOR2-A]

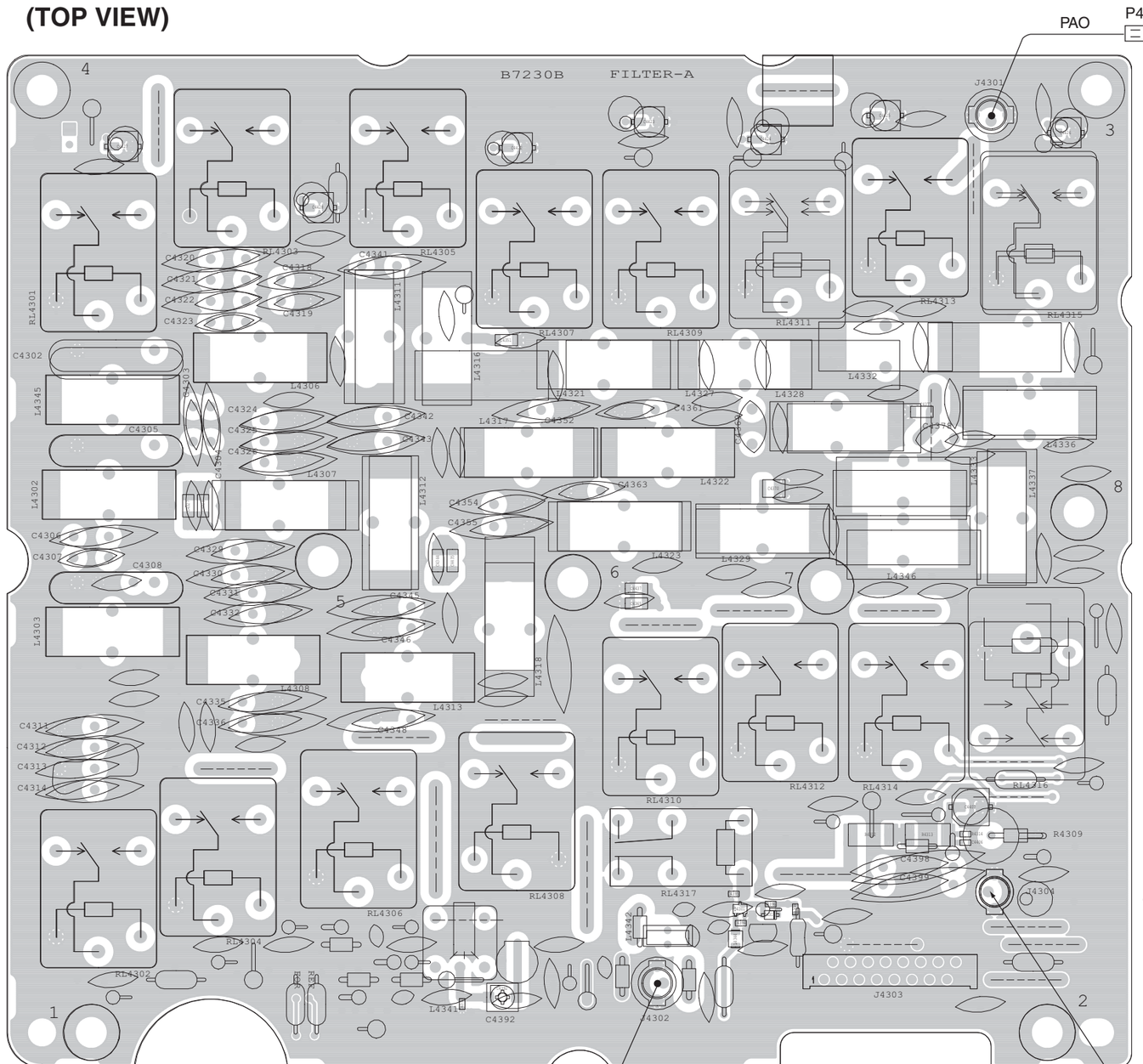
• PA150W-A UNIT (BOTTOM VIEW)



• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

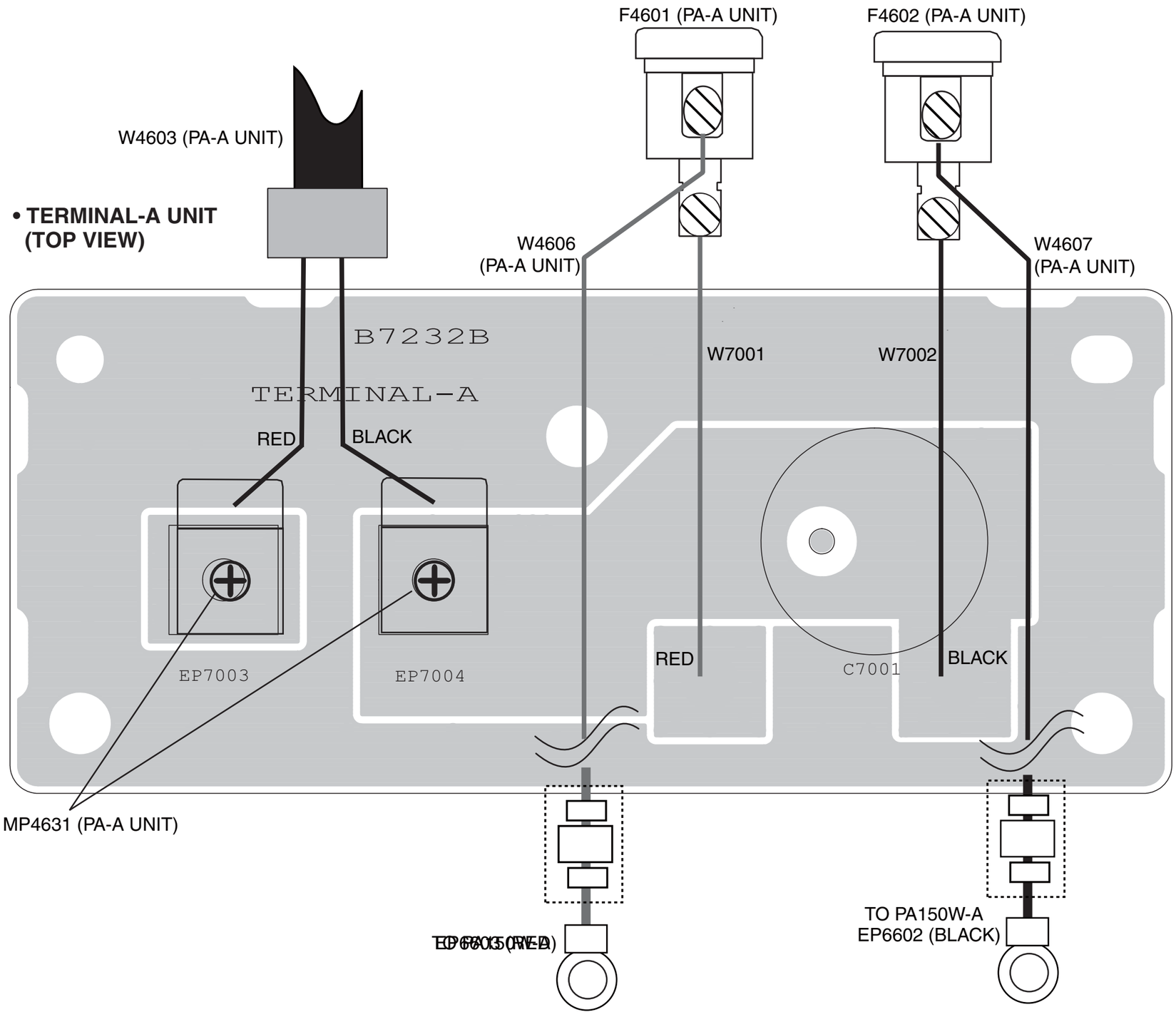
• FILTER-A UNIT (TOP VIEW)



• For [GEN-41] and [CHN-47]

The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

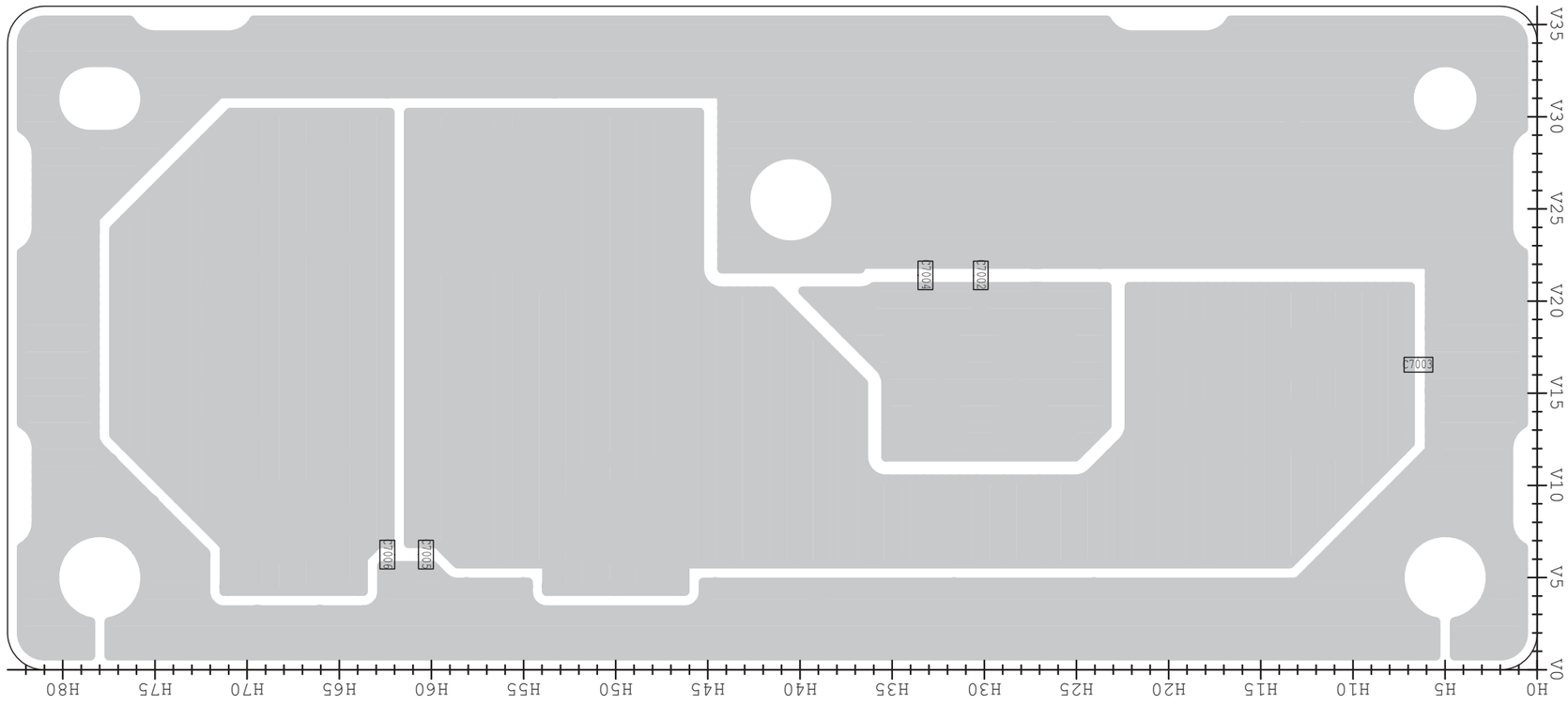
• TERMINAL-A UNIT (TOP VIEW)



• For [GEN-41] and [CHN-47]

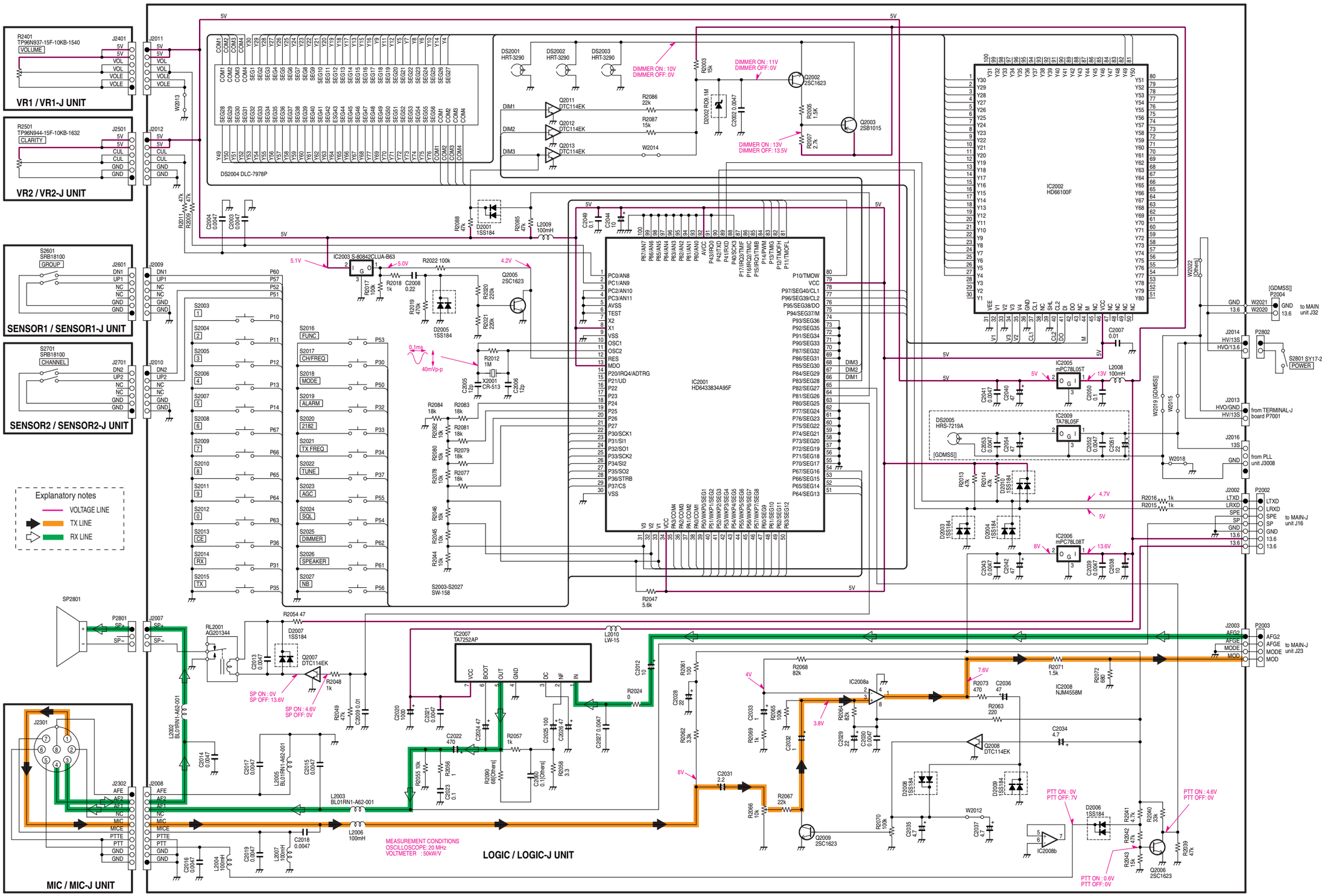
The combination of top side and bottom side of this page shows the actual configuration of P.C. board.

• TERMINAL-A UNIT (BOTTOM VIEW)

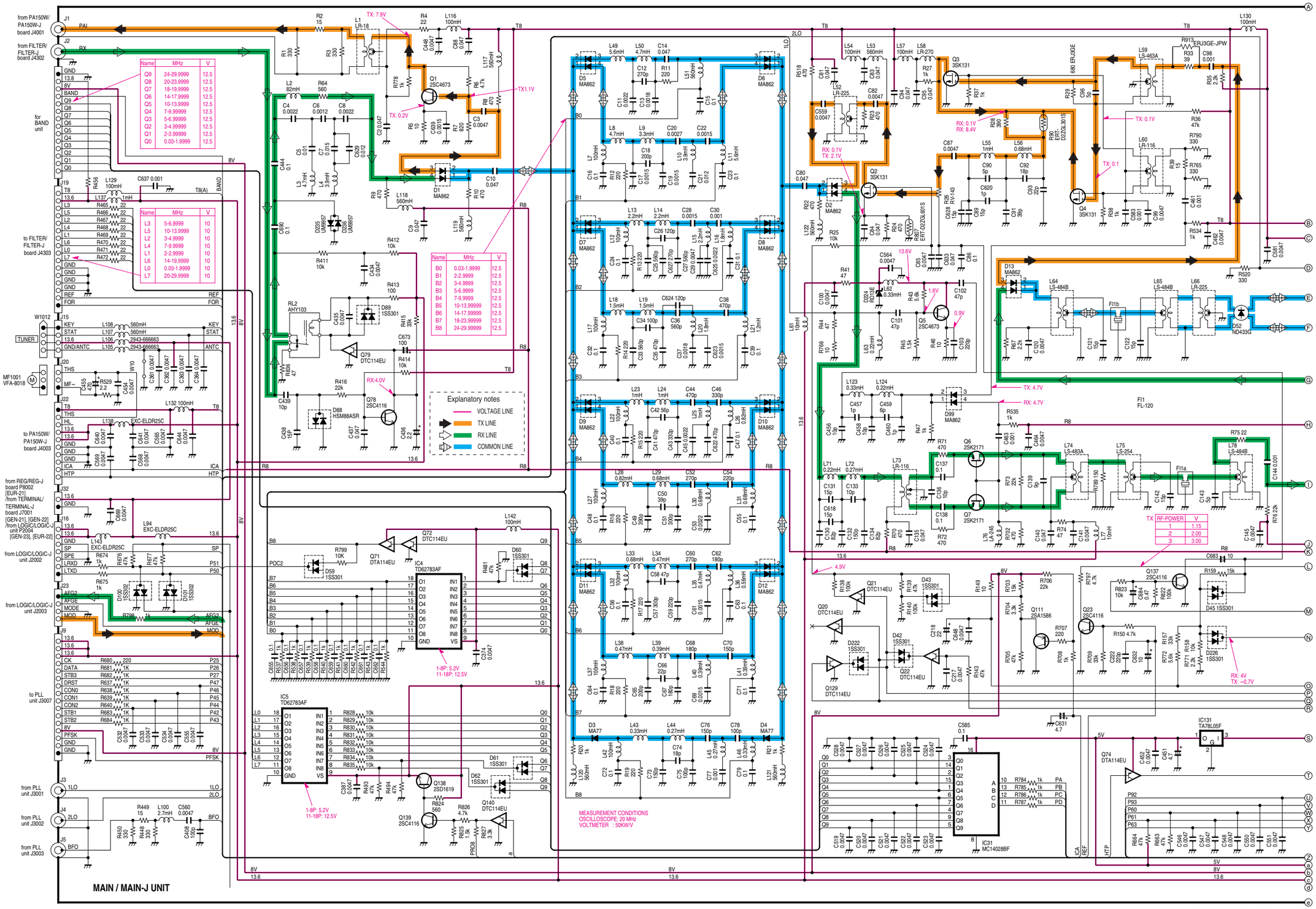


VOLTAGE DIAGRAM

• For other than [GEN-41] and [CHN-47]

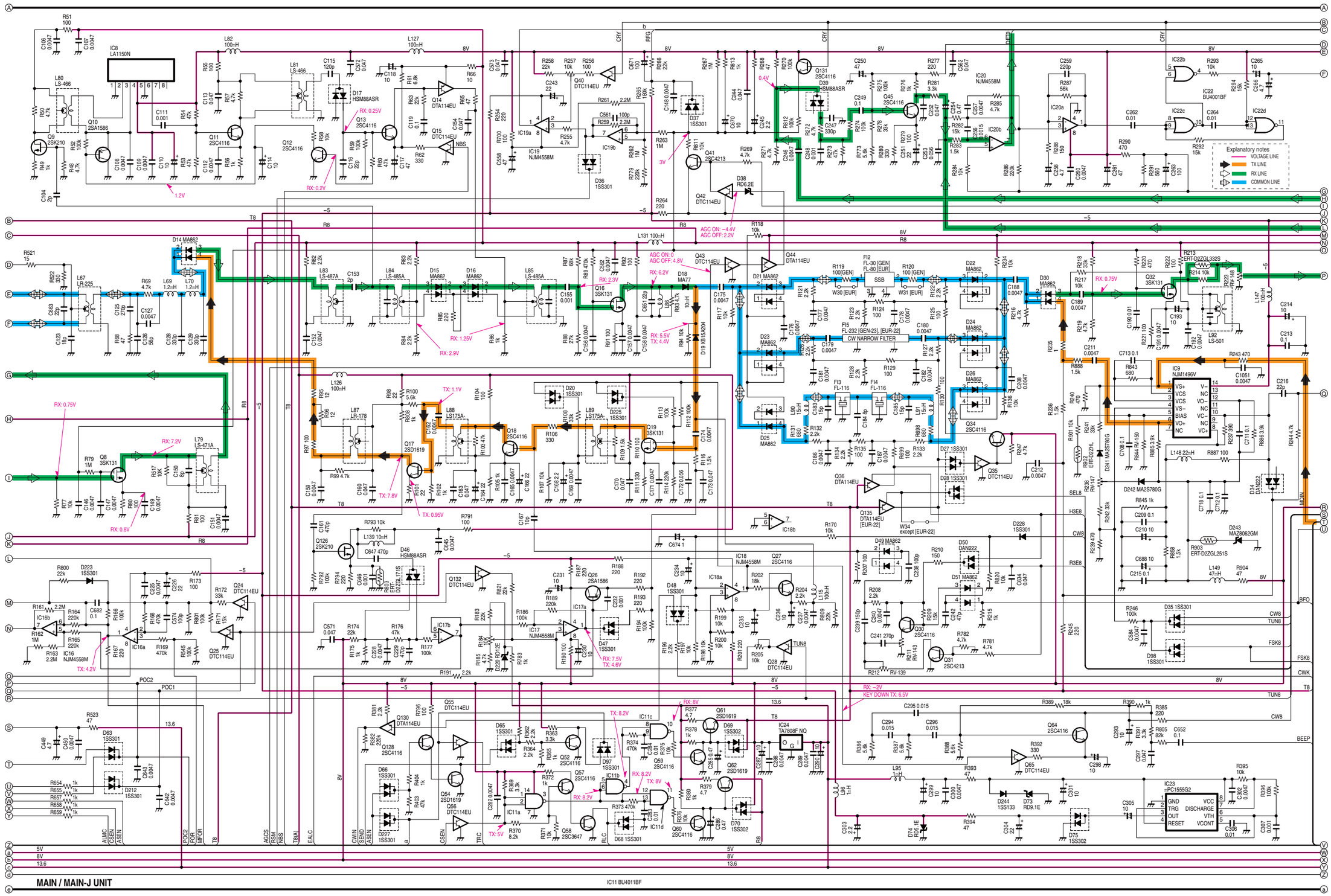


• For other than [GEN-41] and [CHN-47]



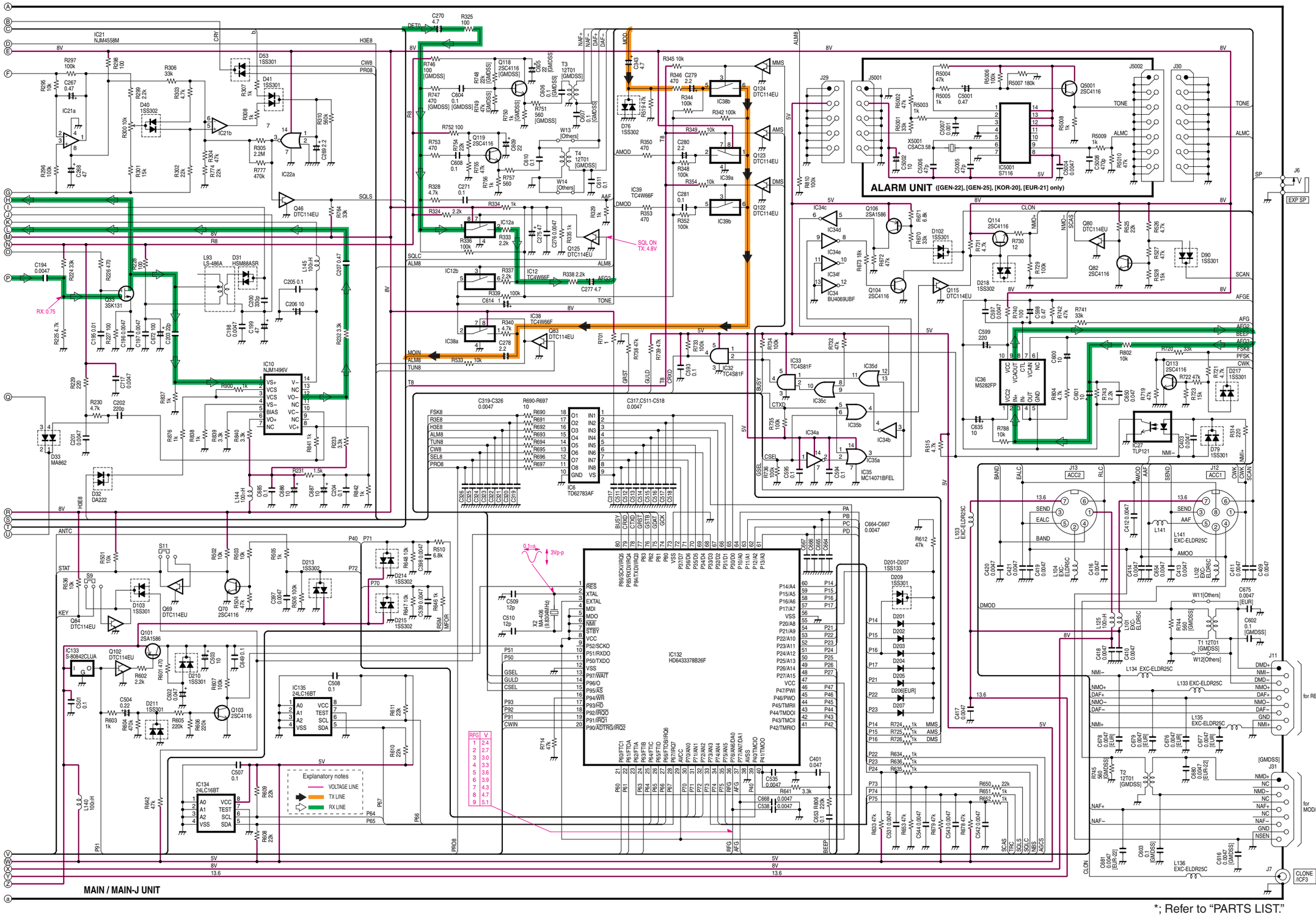
*; Refer to “PARTS LIST.”

• For other than [GEN-41] and [CHN-47]

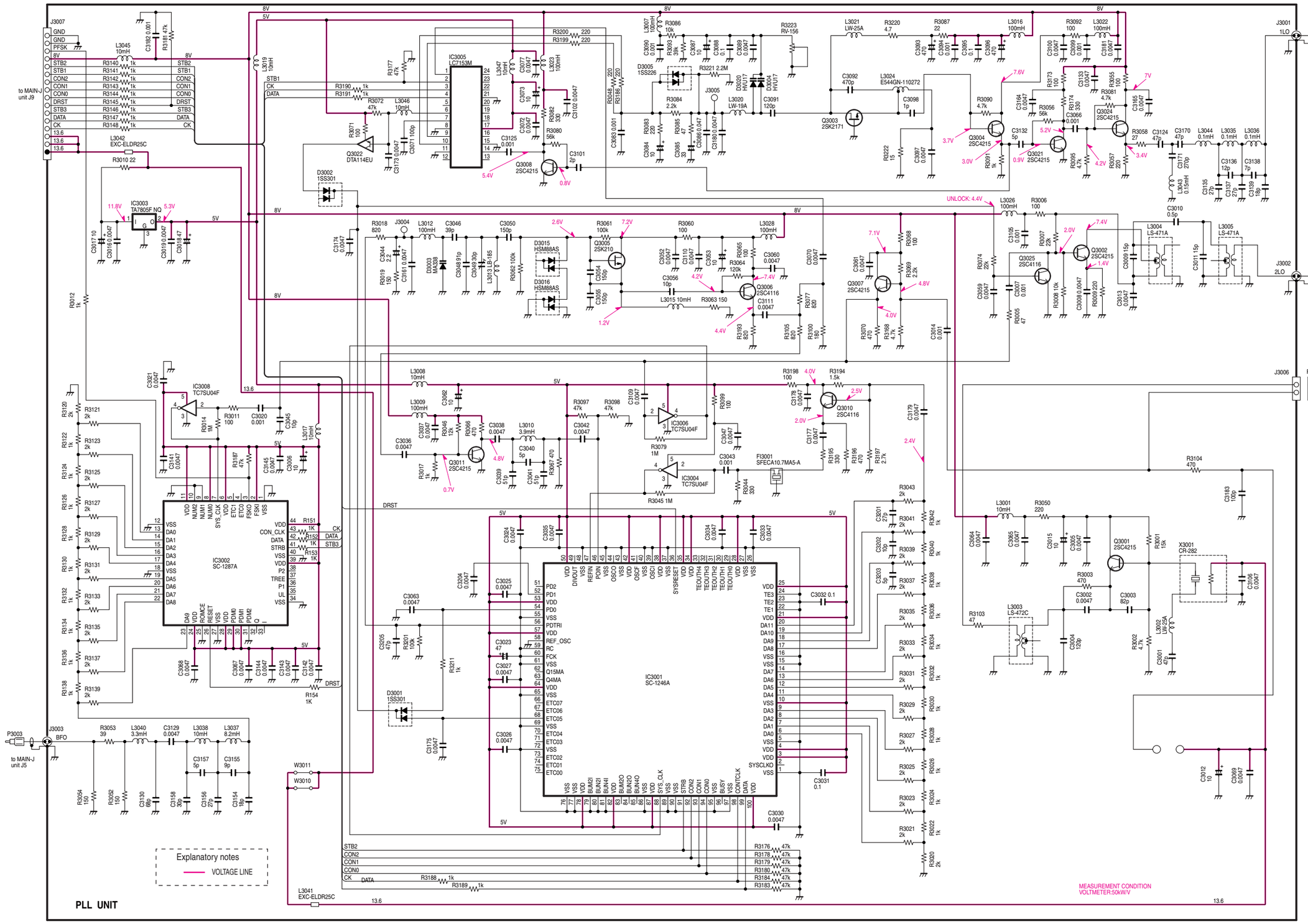


*; Refer to “PARTS LIST.”

• For other than [GEN-41] and [CHN-47]

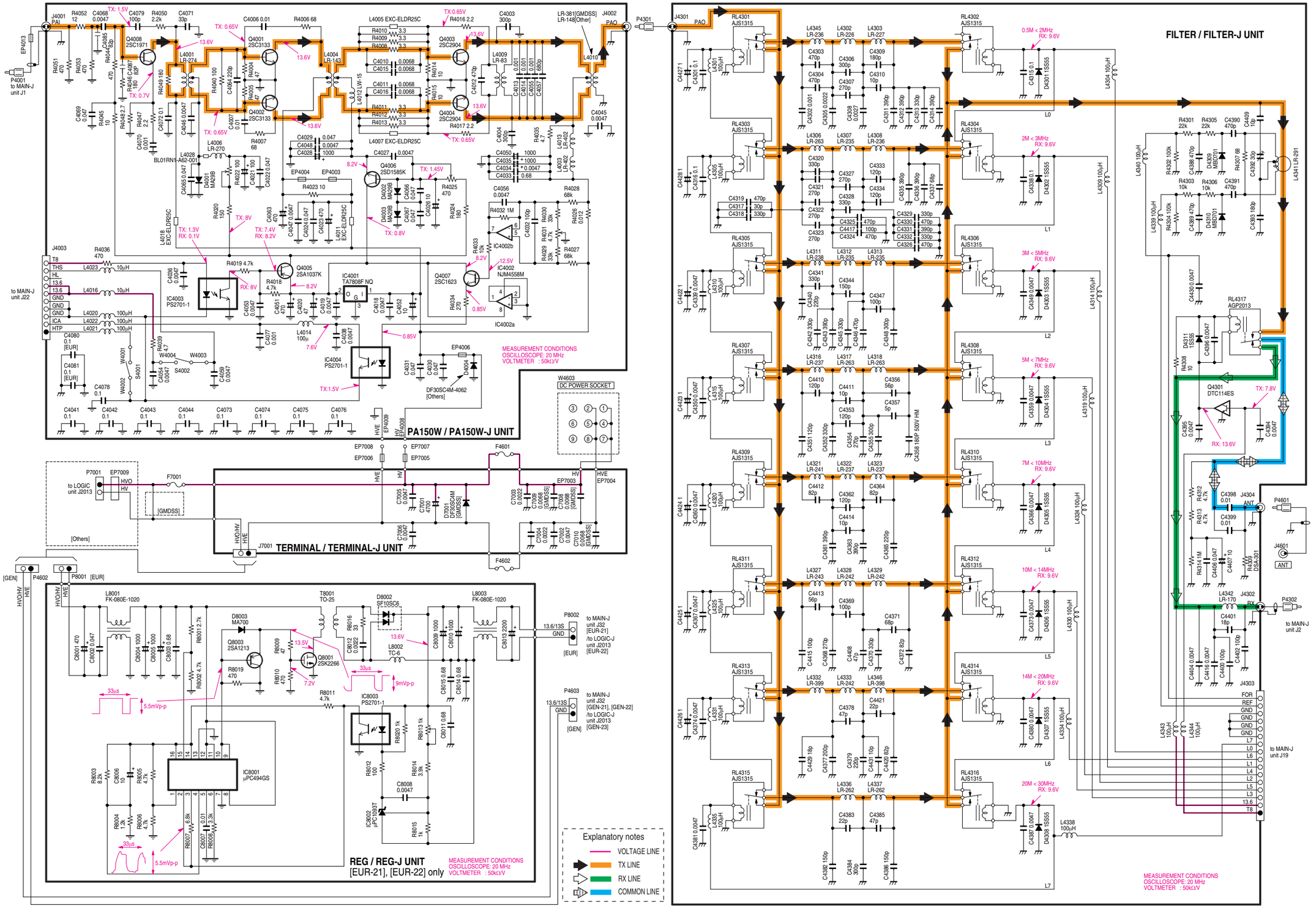


• For other than [GEN-41] and [CHN-47]



*; Refer to “PARTS LIST.”

• For other than [GEN-41] and [CHN-47]



*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

FRONT-A UNIT

LOGIC-A UNIT

VR1-A UNIT

VR2-A UNIT

SENSOR1-A UNIT

SENSOR2-A UNIT

MIC-A UNIT

DIM	1	2
OFF	13.61V	0V
1	12.90V	5.02V
2	12.89V	6.72V
3	12.88V	7.97V
4	12.84V	8.74V

DIM ON OFF

SP ON OFF

PTT ON OFF

*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

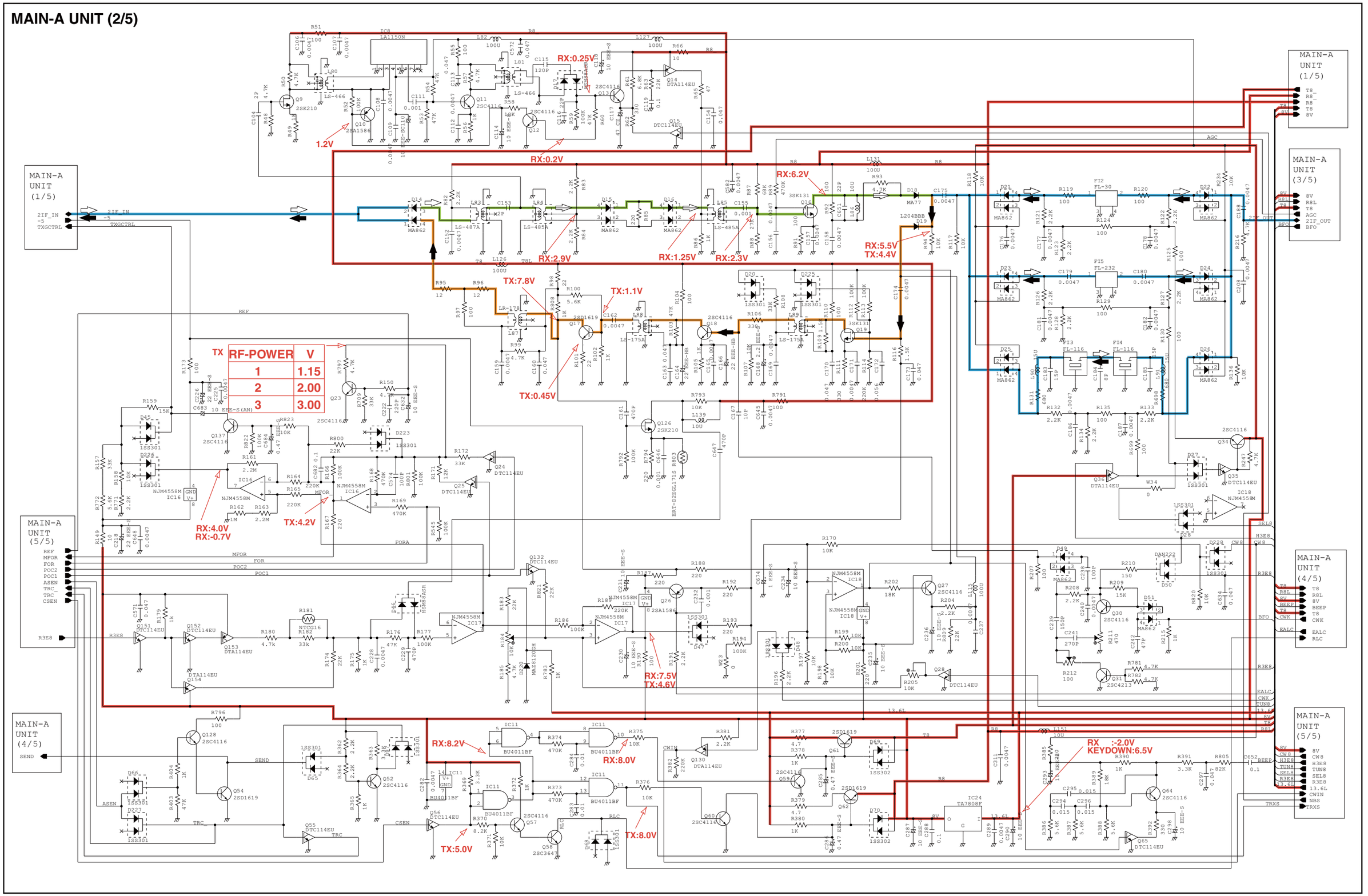
MAIN-A UNIT (1/5)

BAND	MHz	V
B0	0.03-1.9999	12.5
B1	2-2.9999	12.5
B2	3-4.9999	12.5
B3	5-6.9999	12.5
B4	7-9.9999	12.5
B5	10-13.9999	12.5
B6	14-17.9999	12.5
B7	18-23.9999	12.5
B8	24-29.9999	12.5

*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

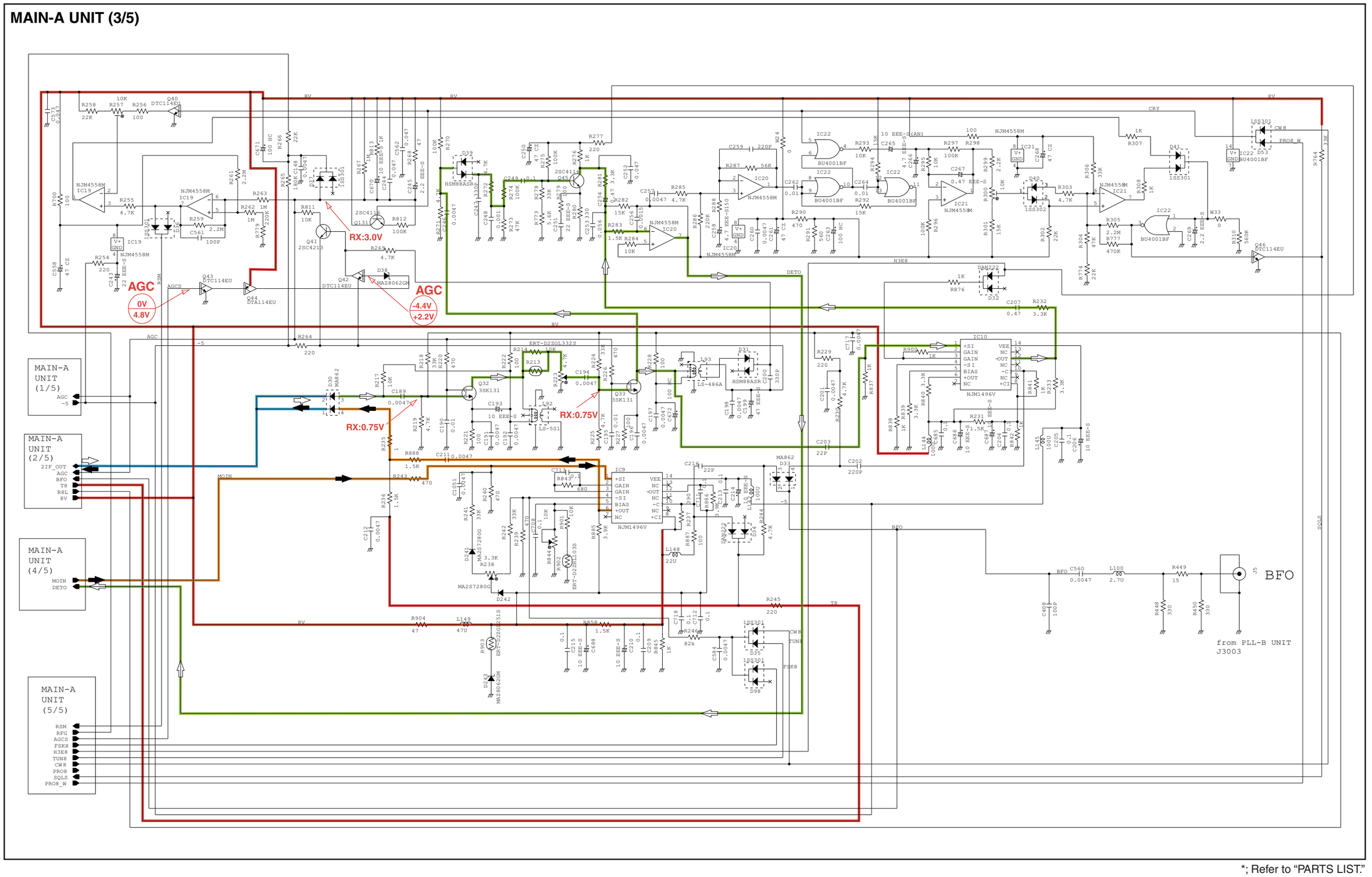
MAIN-A UNIT (2/5)



*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

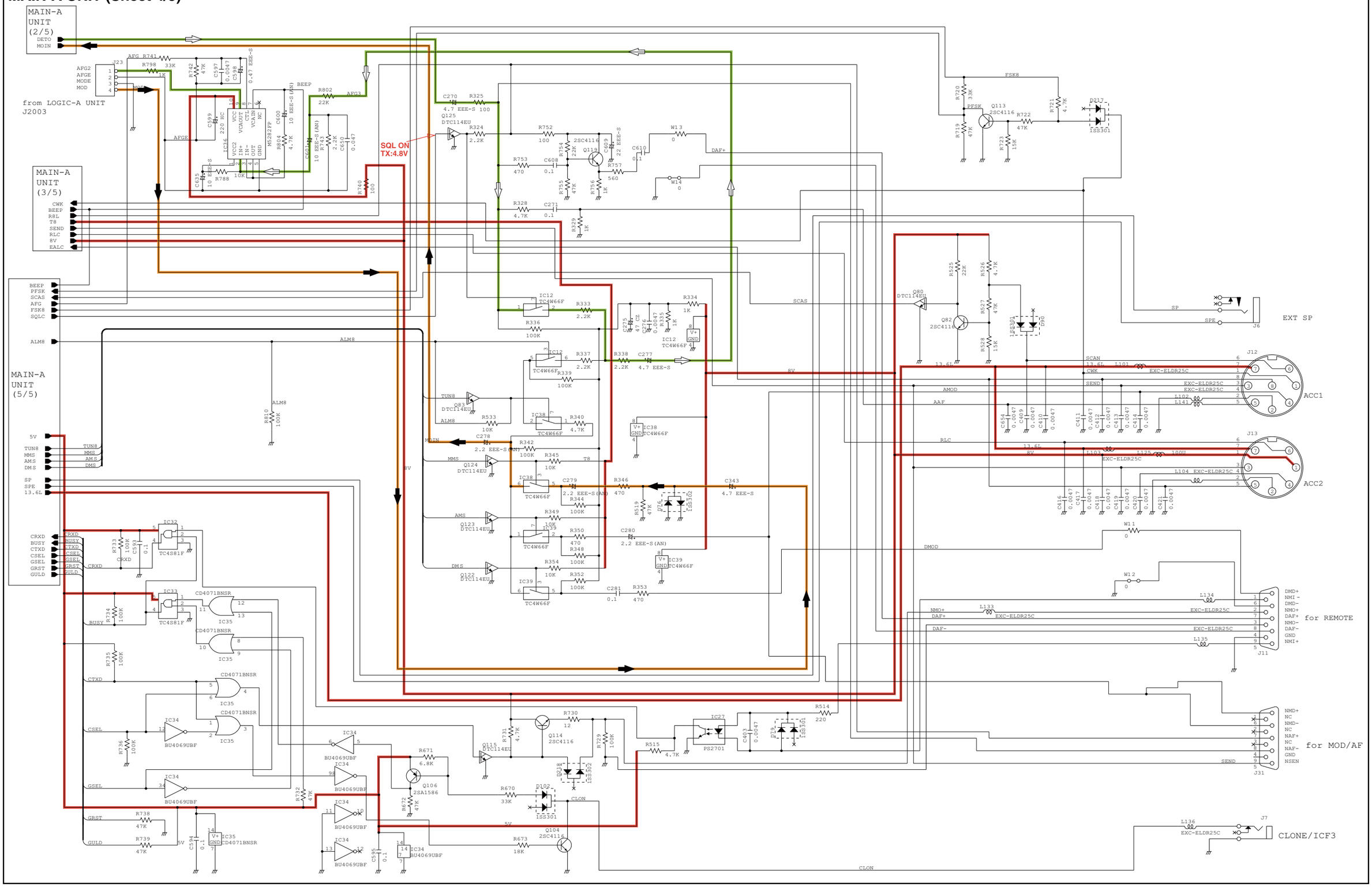
MAIN-A UNIT (3/5)



*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

MAIN-A UNIT (Sheet 4/5)



*; Refer to “PARTS LIST.”

• **For [GEN-41] and [CHN-47]**

MAIN-A UNIT (5/5)

BAND	MHz	V
L3	5-6.9999	12.5
L5	10-13.9999	12.5
L2	3-4.9999	12.5
L4	7-9.9999	12.5
L1	2-2.9999	12.5
L6	14-19.9999	12.5
L0	0.03-1.9999	12.5
L7	20-29.9999	12.5

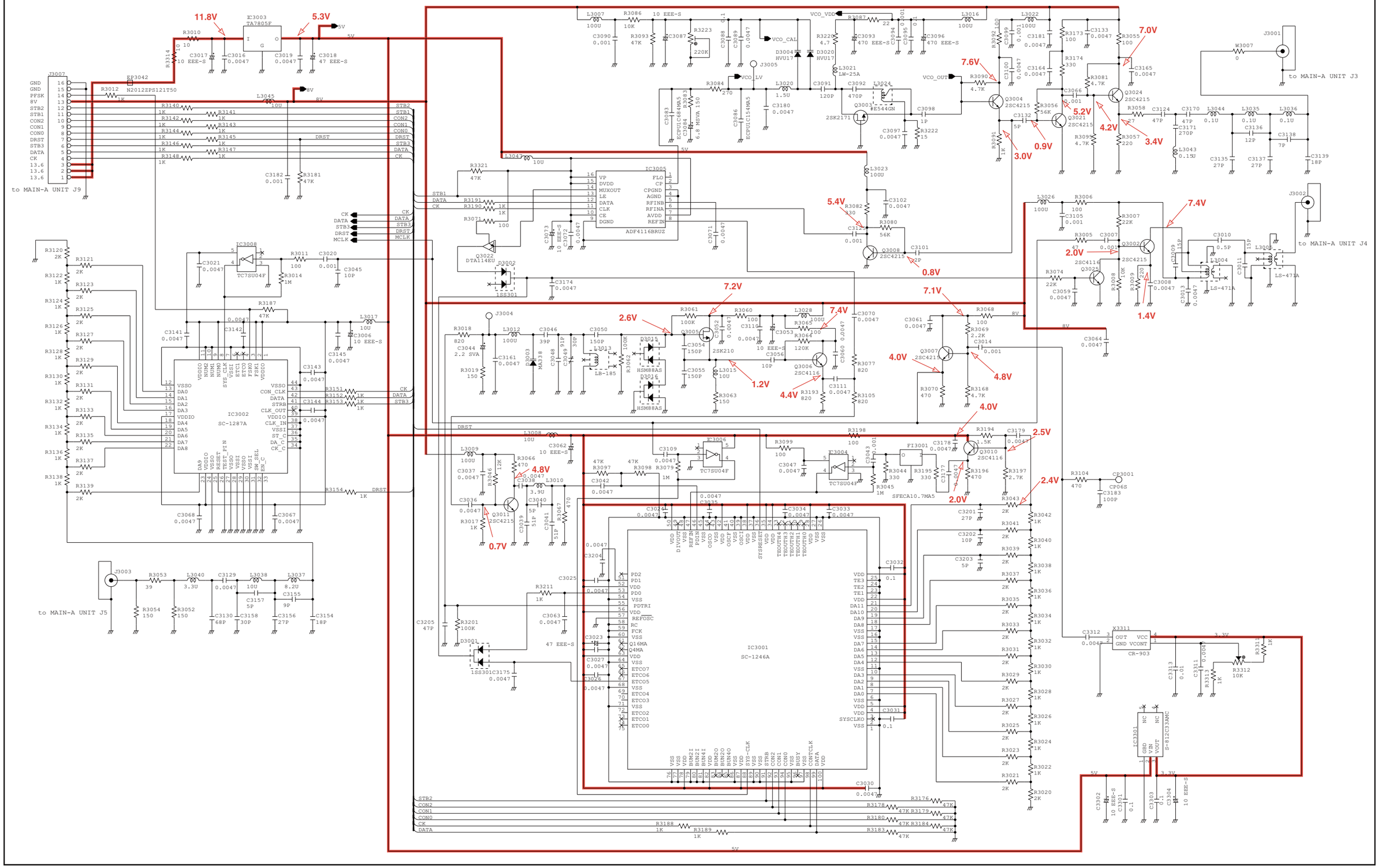
1P-8P :5.2V
11P-18P:12.5V

0.1µs
3V p-p

*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

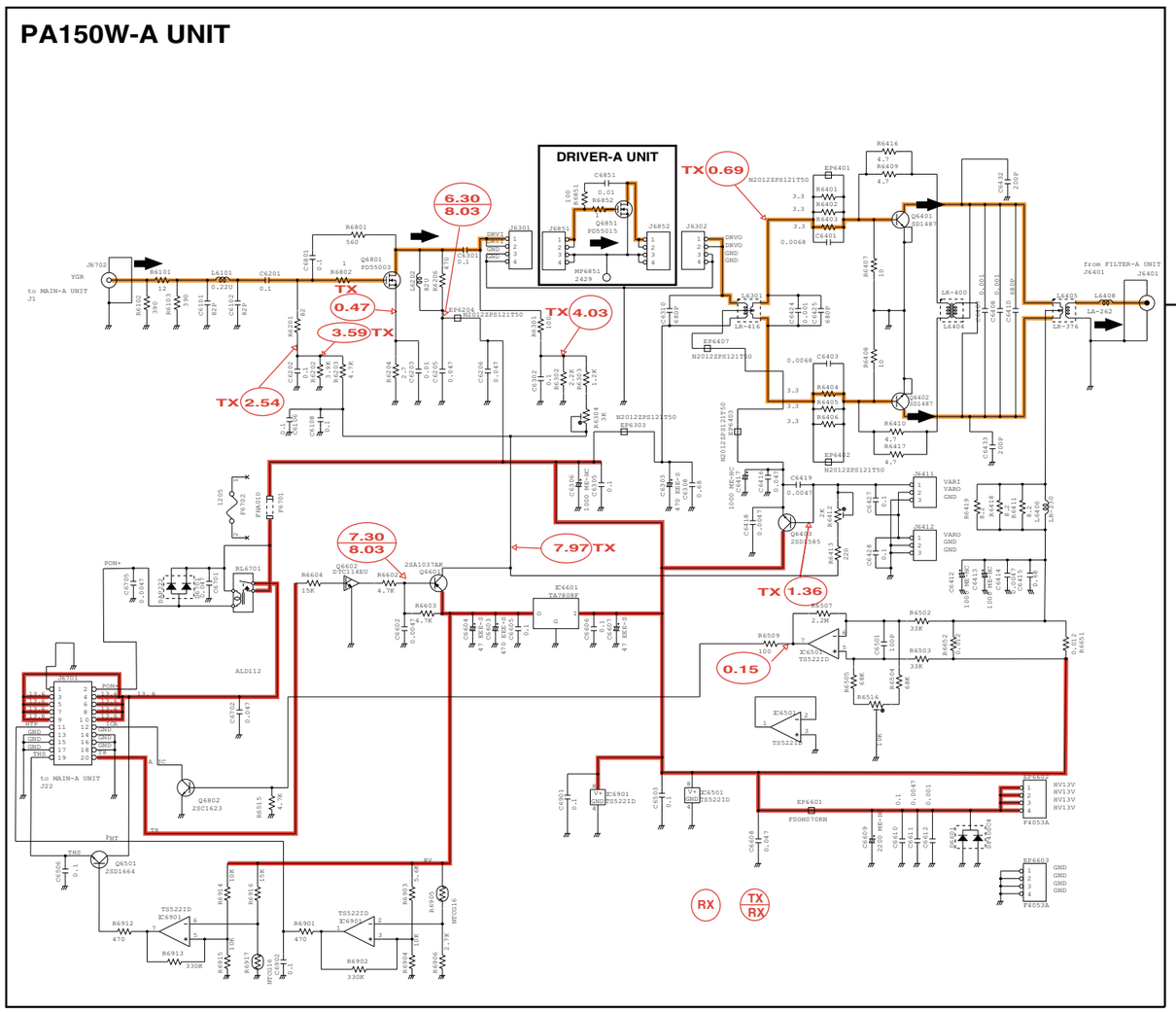
PLL-B UNIT



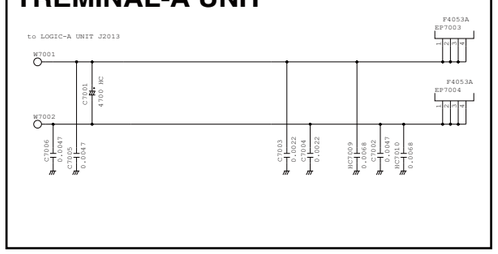
*; Refer to “PARTS LIST.”

• For [GEN-41] and [CHN-47]

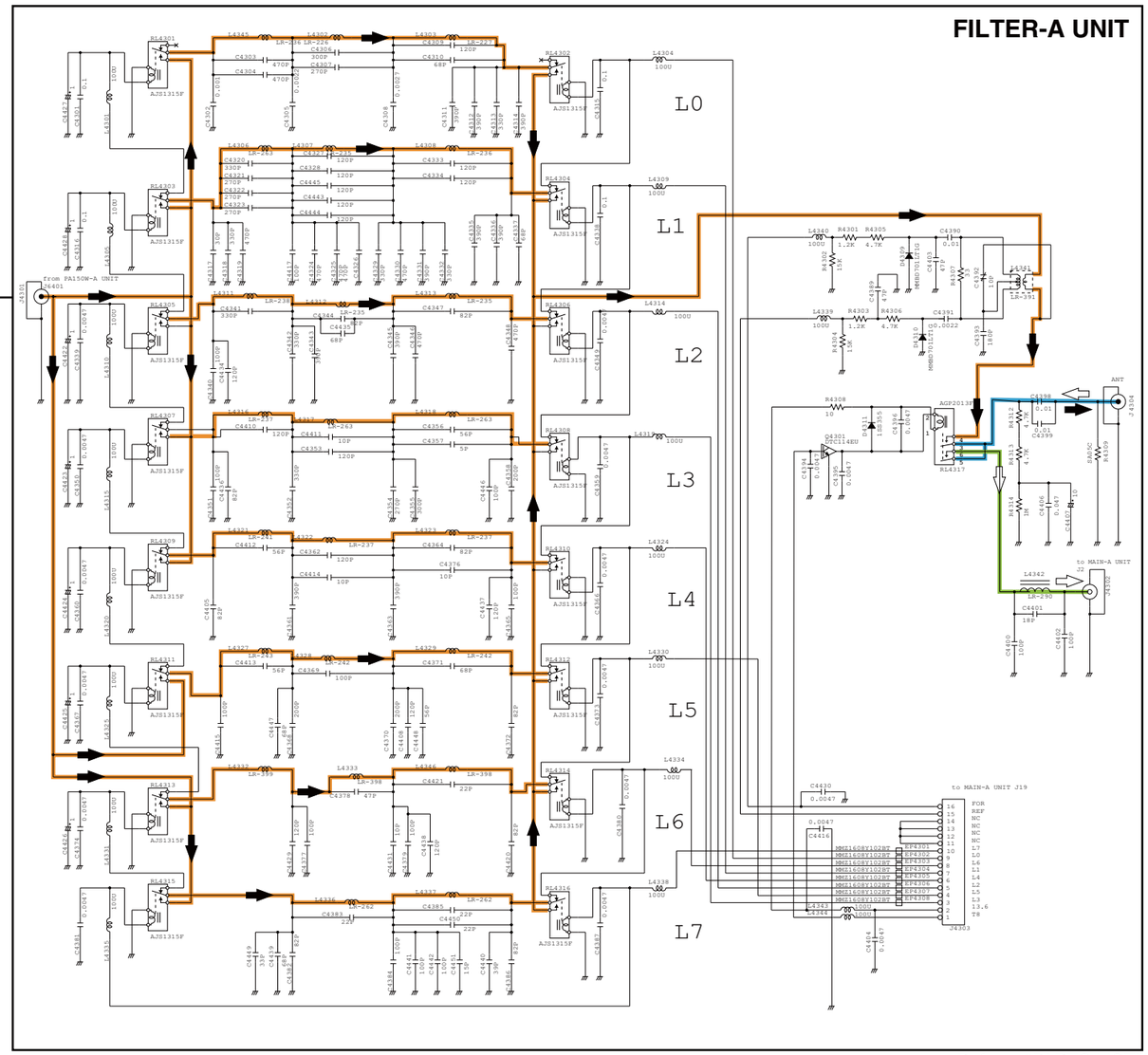
PA150W-A UNIT



TREMINAL-A UNIT



FILTER-A UNIT



*; Refer to “PARTS LIST.”

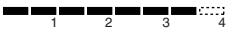
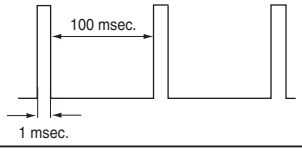
Jul. 2009

SERVICE MANUAL ADDENDUM

IC-M710 IC-M710K

CONTENTS

REPLACEMENT PAGE 4-8
PARTS LIST 1
VOLTAGE DIAGRAM 41

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT	
			UNIT	LOCATION		UNIT	ADJUST
RECEIVER GAIN	1	• Frequency : 2.1820 MHz 2.1834 MHz ([KOR-20]) • Mode : J3E • Noise blanker : OFF • Squelch : OFF • Speaker : OFF • AGC : ON • RF gain : 9 • R223 (MAIN unit) : Max. clockwise • R257 (MAIN unit) : Center • R300 (MAIN unit) : Center • Set the core of L75 (MAIN unit) to the bottom position. • Connect a standard signal generator to the [ANT] connector and set as; Frequency : 2.1835 MHz Level : 0.5 µV* (–113 dBm) Modulation : OFF • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	Maximum output level	MAIN	Adjust in sequence L74, L75, L78, L79, L83, L84, L85, L92, L93
CLARITY	1	• While pushing the [SQL] and [CE] switches, turn power ON.	Set the [CLARITY] control to the center position and push the [DIMMER] switch.			Front Panel	[CLARITY]
TOTAL GAIN	1	• Frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as; Frequency : 12.2315 MHz Level : 0.32 mV* (–57 dBm) Modulation : OFF • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	1.0 V	Front Panel	[VOLUME]
	2	• Set the signal generator to OFF (no output).			–30 dB (32 mV)	MAIN	R223
S-METER	1	• While pushing the [SQL] and [RX] switches, turn power ON. • Frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as; Frequency : 12.2315 MHz Level : 3.2 mV* (–37 dBm) • Receiving	Function display	S/RF meter	Push the [DIMMER] switch and then verify the 7th dot just appears on the S/RF meter. 	Font Panel	[DIMMER]
NOISE BLANKER	1	• Frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as; Frequency : 12.2315 MHz Level : 3.2 µV* (–97 dBm) • Add the following signal into the signal generator output. 	MAIN	Connect an oscilloscope to R59.	Adjust the max. noise wave which is displayed on the oscilloscope.	MAIN	L80, L81

*This output level of the standard signal generator (SSG) is indicated as SSG's open circuit.

PARTS LIST

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS3	8970023230	SX1632 J (1)/LO		[GEN-21]
	8970023230	SX1632 J (1)/LO		[GEN-22]
	8600036420	SX1632 P2004LO		[GEN-23]
	8970023230	SX1632 J (1)/LO		[GEN-25]
	8970023230	SX1632 J (1)/LO		[CHN]
	8970023230	SX1632 J (1)/LO		[EUR-21]
	8600036420	SX1632 P2004LO		[EUR-22]
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)	
IC2002	1130013870	S.IC	NJU6445FCI-#ZZZB	
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G	
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ	
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ	
IC2007	1110002550	IC	TA7252AP	
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC2009	1180000421	S.IC	TA78L05F(TE12R,F)	[GEN-23]
	1180000421	S.IC	TA78L05F(TE12R,F)	[EUR-22]
IC2010	1130008511	S.IC	TC7W53FU(TE12L,F)	
IC2011	1130003831	S.IC	TC7S04F(TE85R,F)	
Q2002	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2003	1130009930	TRA	2SB1274R	
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2007	1590001380	S.TRA	DTC114EKA T146	
Q2008	1590001380	S.TRA	DTC114EKA T146	
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q2011	1590001380	S.TRA	DTC114EKA T146	
Q2012	1590001380	S.TRA	DTC114EKA T146	
Q2013	1590001380	S.TRA	DTC114EKA T146	
D2001	1750000021	S.DIO	1SS184(TE85R,F)	
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1	
D2003	1750000021	S.DIO	1SS184(TE85R,F)	
D2004	1750000021	S.DIO	1SS184(TE85R,F)	
D2005	1750000021	S.DIO	1SS184(TE85R,F)	
D2006	1750000021	S.DIO	1SS184(TE85R,F)	
D2007	1750000021	S.DIO	1SS184(TE85R,F)	
D2008	1750000021	S.DIO	1SS184(TE85R,F)	
D2009	1750000021	S.DIO	1SS184(TE85R,F)	
D2010	1750000021	S.DIO	1SS184(TE85R,F)	
X2001	6050009450	XTA	CR-513 AT-49 9.8304 MHz <KDS>	
L2002	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	
L2003	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	
L2004	6200003261	S.COI	NLV32T-101J	
L2005	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)	
L2006	6200003261	S.COI	NLV32T-101J	
L2007	6200003261	S.COI	NLV32T-101J	
L2008	6200003261	S.COI	NLV32T-101J	
L2009	6200003261	S.COI	NLV32T-101J	
L2010	6170000140	COI	LW-15	
R2003	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2005	7030000400	S.RES	MCR10EZHJ 1.5K (152)	
R2007	7030000430	S.RES	MCR10EZHJ 2.7K (272)	
R2009	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2011	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2012	7030000740	S.RES	MCR10EZHJ 1 M (105)	
R2013	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2014	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2015	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2016	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2017	7030000620	S.RES	MCR10EZHJ 100 K (104)	
R2018	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2019	7030000700	S.RES	MCR10EZHJ 470 K (474)	
R2020	7030000660	S.RES	MCR10EZHJ 220 K (224)	
R2021	7030000660	S.RES	MCR10EZHJ 220 K (224)	
R2022	7030000620	S.RES	MCR10EZHJ 100 K (104)	
R2024	7030000010	S.RES	MCR10EZHJ JPW (000)	
R2039	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2040	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R2041	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R2042	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2043	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2044	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2045	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2046	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2047	7030000470	S.RES	MCR10EZHJ 5.6K (562)	
R2048	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2049	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2054	7010003241	RES	PSD1/4V 47	
R2055	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)	
R2057	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2058	7010003101	RES	PSD1/4V 3.3	
R2061	7030000260	S.RES	MCR10EZHJ 100 (101)	
R2062	7030000440	S.RES	MCR10EZHJ 3.3K (332)	
R2063	7030000300	S.RES	MCR10EZHJ 220 (221)	
R2064	7030000610	S.RES	MCR10EZHJ 82 K (823)	
R2065	7030000620	S.RES	MCR10EZHJ 100 K (104)	

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R2066	7310004980	TRI	KVSF639AC 103 10K	
R2067	7030000540	S.RES	MCR10EZHJ 22 K (223)	
R2068	7030000610	S.RES	MCR10EZHJ 82 K (823)	
R2069	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R2070	7310004960	TRI	KVSF639AC 104 100K	
R2071	7030000400	S.RES	MCR10EZHJ 1.5K (152)	
R2072	7030000360	S.RES	MCR10EZHJ 680 (681)	
R2073	7030000340	S.RES	MCR10EZHJ 470 (471)	
R2077	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2078	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2079	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2080	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2081	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2082	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R2083	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2084	7030000530	S.RES	MCR10EZHJ 18 K (183)	
R2085	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2086	7030000540	S.RES	MCR10EZHJ 22 K (223)	
R2087	7030000520	S.RES	MCR10EZHJ 15 K (153)	
R2088	7030000580	S.RES	MCR10EZHJ 47 K (473)	
R2090	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-21]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-22]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[GEN-25]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[CHN]
	7030000240	S.RES	MCR10EZHJ 68 (680)	[EUR-21]
W2012	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2013	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2014	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2015	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2018	7030000010	S.RES	MCR10EZHJ JPW (000)	
W2019	7030000010	S.RES	MCR10EZHJ JPW (000)	[GEN-23]
	7030000010	S.RES	MCR10EZHJ JPW (000)	[EUR-22]
C2002	4030004740	S.CER	C2012 JB 1H 472K-T	
C2003	4030004740	S.CER	C2012 JB 1H 472K-T	
C2004	4030004740	S.CER	C2012 JB 1H 472K-T	
C2005	4030004880	S.CER	C2012 CH 1H 120J-T	
C2006	4030004880	S.CER	C2012 CH 1H 120J-T	
C2007	4030004750	S.CER	C2012 JB 1H 103K-T	
C2008	4310000520	MYL	50 F2D 224J	
C2009	4030004750	S.CER	C2012 JB 1H 103K-T	
C2012	4510005150	ELE	50 ME 10 HC	
C2013	4030004740	S.CER	C2012 JB 1H 472K-T	
C2014	4030004740	S.CER	C2012 JB 1H 472K-T	
C2015	4030004740	S.CER	C2012 JB 1H 472K-T	
C2016	4030004740	S.CER	C2012 JB 1H 472K-T	
C2017	4030004740	S.CER	C2012 JB 1H 472K-T	
C2018	4030004740	S.CER	C2012 JB 1H 472K-T	
C2019	4030004740	S.CER	C2012 JB 1H 472K-T	
C2020	4510004601	ELE	16 ME 1000 HC	
C2021	4030004740	S.CER	C2012 JB 1H 472K-T	
C2022	4510007480	ELE	16 ME 470 CA	
C2023	4030008960	S.CER	C2012 JB 1C 104K-T	
C2024	4510005120	ELE	16 ME 47 HC	
C2025	4510004990	ELE	16 ME 100 HC	
C2026	4510005120	ELE	16 ME 47 HC	
C2027	4030004740	S.CER	C2012 JB 1H 472K-T	
C2028	4510008400	ELE	25 ME 22 HC	
C2029	4510008400	ELE	25 ME 22 HC	
C2030	4030004740	S.CER	C2012 JB 1H 472K-T	
C2031	4510005490	ELE	50 ME 2R2 HC	
C2032	4510005481	ELE	50 ME 1 HC	
C2033	4510005481	ELE	50 ME 1 HC	
C2034	4510008410	ELE	25 ME 4R7 HC	
C2035	4510008410	ELE	25 ME 4R7 HC	
C2036	4510005120	ELE	16 ME 47 HC	
C2037	4510008410	ELE	25 ME 4R7 HC	
C2038	4510005500	ELE	16 ME 10 HC	
C2039	4030004740	S.CER	C2012 JB 1H 472K-T	
C2040	4510005120	ELE	16 ME 47 HC	
C2041	4030004740	S.CER	C2012 JB 1H 472K-T	
C2042	4510005120	ELE	16 ME 47 HC	
C2043	4030004740	S.CER	C2012 JB 1H 472K-T	
C2044	4510005500	ELE	16 ME 10 HC	
C2049	4030008960	S.CER	C2012 JB 1C 104K-T	
C2050	4030008960	S.CER	C2012 JB 1C 104K-T	
C2051	4510008400	ELE	25 ME 22 HC	[GEN-23]
	4510008400	ELE	25 ME 22 HC	[EUR-22]
C2052	4030004740	S.CER	C2012 JB 1H 472K-T	[GEN-23]
	4030004740	S.CER	C2012 JB 1H 472K-T	[EUR-22]
C2053	4030004740	S.CER	C2012 JB 1H 472K-T	[GEN-23]
	4030004740	S.CER	C2012 JB 1H 472K-T	[EUR-22]
C2054	4510005120	ELE	16 ME 47 HC	[GEN-23]
	4510005120	ELE	16 ME 47 HC	[EUR-22]
C2060	4310000480	MYL	50 F2D 104J	[GEN-21]
	4310000480	MYL	50 F2D 104J	[GEN-22]
	4310000480	MYL	50 F2D 104J	[GEN-25]
	4310000480	MYL	50 F2D 104J	[CHN]
	4310000480	MYL	50 F2D 104J	[EUR-21]
C2071	4030008960	S.CER	C2012 JB 1C 104K-T	
C2072	4030008960	S.CER	C2012 JB 1C 104K-T	
C2073	4030008960	S.CER	C2012 JB 1C 104K-T	
C2074	4030008960	S.CER	C2012 JB 1C 104K-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[LOGIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
RL2001	6330001330	REL	AG 201344
J2007	6510003391	CON	B03B-EH-S(LF)(SN)
J2008	6510018381	CON	10FE-BT-VK-N
J2009	6510018391	CON	06FE-BT-VK-N
J2010	6510018391	CON	06FE-BT-VK-N
J2011	6510018391	CON	06FE-BT-VK-N
J2012	6510018391	CON	06FE-BT-VK-N
J2013	6510010021	CON	RTB-1.5-2F(LF)
J2014	6510010021	CON	RTB-1.5-2F(LF)

[SENSOR1-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J2601	6510018720	CON	06FE-BT
S2601	2250000280	ENC	SRB18100 25KC

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[SENSOR2-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J2701	6510018720	CON	06FE-BT
S2701	2250000280	ENC	SRB18100 25KC

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC4	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC5	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC6	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC8	1110003141	IC	LA1150N-E	
IC9	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC10	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC11	1130011190	S.IC	BU4011BF-E2	
IC12	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC16	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC17	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC18	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC19	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC20	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC21	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC22	1130011170	S.IC	BU4001BF-E2	
IC23	1110001401	S.IC	UPC1555G2-E1-A	
IC24	1180001251	S.IC	TA7808F(TE16L,Q)	[GEN-21]
	1180001251	S.IC	TA7808F(TE16L,Q)	[GEN-22]
	1180001251	S.IC	TA7808F(TE16L,Q)	[GEN-23]
	1180001250	S.IC	TA7808F(TE16L)	[GEN-25]
	1180001251	S.IC	TA7808F(TE16L,Q)	[CHN]
	1180001251	S.IC	TA7808F(TE16L,Q)	[EUR-21]
	1180001251	S.IC	TA7808F(TE16L,Q)	[EUR-22]
IC27	1170000281	S.IC	TLP121(GB-TPL,F)	
IC31	1130013520	S.IC	CD4028BNSR	
IC32	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-23]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-22]
IC33	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-23]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-22]
IC34	1130011200	S.IC	BU4069UBF-E2	
IC35	1130013470	S.IC	CD4071BNSR	
IC36	1110003300	S.IC	M5282FP 70CD	
IC38	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC39	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-23]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-22]
IC131	1180000421	S.IC	TA78L05F(TE12R,F)	
IC132	1140006941	S.IC	HD6433378B26FV(SX-1632A)	
IC133	1110005711	S.IC	S-80842CLUA-B63-T2G	
IC134	1130007291	S.IC	24LC16BT-I/SNG	
IC135	1130007291	S.IC	24LC16BT-I/SNG	
Q1	1530003151	S.TRA	2SC4673D-TD-E	
Q2	1580000620	S.FET	3SK131-T2 MAS	
Q3	1580000620	S.FET	3SK131-T2 MAS	
Q4	1580000620	S.FET	3SK131-T2 MAS	
Q5	1530003151	S.TRA	2SC4673D-TD-E	
Q6	1560000721	S.FET	2SK2171-4-TD-E	
Q7	1560000721	S.FET	2SK2171-4-TD-E	
Q8	1580000620	S.FET	3SK131-T2 MAS	
Q9	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q10	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q11	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q12	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q13	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q14	1590001330	S.TRA	DTA114EUA T106	
Q15	1590000680	S.TRA	DTC114EUA T106	
Q16	1580000620	S.FET	3SK131-T2 MAS	
Q17	1540000441	S.TRA	2SD1619T-TD-E	
Q18	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q19	1580000620	S.FET	3SK131-T2 MAS	
Q20	1590000680	S.TRA	DTC114EUA T106	
Q21	1590000680	S.TRA	DTC114EUA T106	
Q22	1590000680	S.TRA	DTC114EUA T106	
Q23	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q24	1590000680	S.TRA	DTC114EUA T106	
Q25	1590000680	S.TRA	DTC114EUA T106	
Q26	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q27	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q28	1590000680	S.TRA	DTC114EUA T106	
Q30	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q31	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q32	1580000620	S.FET	3SK131-T2 MAS	
Q33	1580000620	S.FET	3SK131-T2 MAS	
Q34	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q35	1590000680	S.TRA	DTC114EUA T106	
Q36	1590001330	S.TRA	DTA114EUA T106	
Q40	1590000680	S.TRA	DTC114EUA T106	
Q41	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q42	1590000680	S.TRA	DTC114EUA T106	
Q43	1590000680	S.TRA	DTC114EUA T106	
Q44	1590001330	S.TRA	DTA114EUA T106	
Q45	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q46	1590000680	S.TRA	DTC114EUA T106	
Q52	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q54	1540000441	S.TRA	2SD1619T-TD-E	
Q55	1590000680	S.TRA	DTC114EUA T106	
Q56	1590000680	S.TRA	DTC114EUA T106	
Q57	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q58	1530003301	S.TRA	2SC3647S-TD-E	
Q59	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q60	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q61	1540000441	S.TRA	2SD1619T-TD-E	
Q62	1540000441	S.TRA	2SD1619T-TD-E	
Q64	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q65	1590000680	S.TRA	DTC114EUA T106	
Q69	1590000680	S.TRA	DTC114EUA T106	
Q70	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q71	1590001330	S.TRA	DTA114EUA T106	
Q72	1590000680	S.TRA	DTC114EUA T106	
Q74	1590001330	S.TRA	DTA114EUA T106	
Q78	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q79	1590000680	S.TRA	DTC114EUA T106	
Q80	1590000680	S.TRA	DTC114EUA T106	
Q82	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q83	1590000680	S.TRA	DTC114EUA T106	
Q84	1590000680	S.TRA	DTC114EUA T106	
Q101	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q102	1590000680	S.TRA	DTC114EUA T106	
Q103	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q104	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q106	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q111	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-23]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-22]
Q113	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q114	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q115	1590000680	S.TRA	DTC114EUA T106	
Q118	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

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REF NO.	ORDER NO.	DESCRIPTION		
Q119	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q122	1590000680	S.TRA	DTC114EUA T106	
Q123	1590000680	S.TRA	DTC114EUA T106	
Q124	1590000680	S.TRA	DTC114EUA T106	
Q125	1590000680	S.TRA	DTC114EUA T106	
Q126	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q128	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q129	1590000680	S.TRA	DTC114EUA T106	
Q130	1590001330	S.TRA	DTA114EUA T106	
Q131	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q132	1590000680	S.TRA	DTC114EUA T106	
Q135	1590001330	S.TRA	DTA114EUA T106	[EUR-22] only
Q137	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q138	1540000441	S.TRA	2SD1619T-TD-E	
Q139	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-23]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-22]
Q140	1590000680	S.TRA	DTC114EUA T106	
D1	1790000450	S.DIO	MA862(TX)	
D2	1790000450	S.DIO	MA862(TX)	
D3	1790000620	S.DIO	MA77(TX)	
D4	1790000620	S.DIO	MA77(TX)	
D5	1790000450	S.DIO	MA862(TX)	
D6	1790000450	S.DIO	MA862(TX)	
D7	1790000450	S.DIO	MA862(TX)	
D8	1790000450	S.DIO	MA862(TX)	
D9	1790000450	S.DIO	MA862(TX)	
D10	1790000450	S.DIO	MA862(TX)	
D11	1790000450	S.DIO	MA862(TX)	
D12	1790000450	S.DIO	MA862(TX)	
D13	1790000450	S.DIO	MA862(TX)	
D14	1790000450	S.DIO	MA862(TX)	
D15	1790000450	S.DIO	MA862(TX)	
D16	1790000450	S.DIO	MA862(TX)	
D17	1790000691	S.DIO	HSM88ASRTR-E	
D18	1790000620	S.DIO	MA77(TX)	
D19	1710001240	DIO	L204BBB	
D20	1750000271	S.DIO	1SS301(TE85L,F)	
D21	1790000450	S.DIO	MA862(TX)	
D22	1790000450	S.DIO	MA862(TX)	
D23	1790000450	S.DIO	MA862(TX)	
D24	1790000450	S.DIO	MA862(TX)	
D25	1790000450	S.DIO	MA862(TX)	
D26	1790000450	S.DIO	MA862(TX)	
D27	1750000271	S.DIO	1SS301(TE85L,F)	
D28	1750000271	S.DIO	1SS301(TE85L,F)	
D30	1790000450	S.DIO	MA862(TX)	
D31	1790000691	S.DIO	HSM88ASRTR-E	
D32	1750000520	S.DIO	DAN222TL	
D33	1790000450	S.DIO	MA862(TX)	
D34	1750000520	S.DIO	DAN222TL	
D35	1750000271	S.DIO	1SS301(TE85L,F)	
D36	1750000271	S.DIO	1SS301(TE85L,F)	
D37	1750000271	S.DIO	1SS301(TE85L,F)	
D38	1730000121	ZEN	RD6.2E-AZ B2	
D39	1790000691	S.DIO	HSM88ASRTR-E	
D40	1750000301	S.DIO	1SS302(TE85R,F)	
D41	1750000271	S.DIO	1SS301(TE85L,F)	
D42	1750000271	S.DIO	1SS301(TE85L,F)	
D43	1750000271	S.DIO	1SS301(TE85L,F)	
D45	1750000271	S.DIO	1SS301(TE85L,F)	
D46	1790000691	S.DIO	HSM88ASRTR-E	
D47	1750000271	S.DIO	1SS301(TE85L,F)	
D48	1750000271	S.DIO	1SS301(TE85L,F)	
D49	1790000450	S.DIO	MA862(TX)	
D50	1750000520	S.DIO	DAN222TL	
D51	1790000450	S.DIO	MA862(TX)	
D52	1750000431	S.DIO	HSB88WSTR-E	
D53	1750000271	S.DIO	1SS301(TE85L,F)	
D59	1750000271	S.DIO	1SS301(TE85L,F)	
D60	1750000271	S.DIO	1SS301(TE85L,F)	
D61	1750000271	S.DIO	1SS301(TE85L,F)	
D62	1750000271	S.DIO	1SS301(TE85L,F)	
D63	1750000271	S.DIO	1SS301(TE85L,F)	

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REF NO.	ORDER NO.	DESCRIPTION		
D65	1750000271	S.DIO	1SS301(TE85L,F)	
D66	1750000271	S.DIO	1SS301(TE85L,F)	
D68	1750000271	S.DIO	1SS301(TE85L,F)	
D69	1750000301	S.DIO	1SS302(TE85R,F)	
D70	1750000301	S.DIO	1SS302(TE85R,F)	
D73	1730000211	ZEN	RD9.1E-AZ B3	
D74	1730000101	ZEN	RD5.1E-AZ B2	
D75	1750000301	S.DIO	1SS302(TE85R,F)	
D76	1750000301	S.DIO	1SS302(TE85R,F)	
D79	1750000271	S.DIO	1SS301(TE85L,F)	
D88	1790000691	S.DIO	HSM88ASRTR-E	
D89	1750000271	S.DIO	1SS301(TE85L,F)	
D90	1750000271	S.DIO	1SS301(TE85L,F)	
D97	1750000271	S.DIO	1SS301(TE85L,F)	
D98	1750000271	S.DIO	1SS301(TE85L,F)	
D99	1790000450	S.DIO	MA862(TX)	
D100	1750000301	S.DIO	1SS302(TE85R,F)	
D101	1750000301	S.DIO	1SS302(TE85R,F)	
D102	1750000271	S.DIO	1SS301(TE85L,F)	
D103	1750000271	S.DIO	1SS301(TE85L,F)	
D201	1710000160	DIO	1SS133	
D202	1710000160	DIO	1SS133	
D203	1710000160	DIO	1SS133	
D204	1710000160	DIO	1SS133	
D205	1710000160	DIO	1SS133	
D206	1710000160	DIO	1SS133	[EUR-21]
	1710000160	DIO	1SS133	[EUR-22]
D207	1710000160	DIO	1SS133	
D209	1750000271	S.DIO	1SS301(TE85L,F)	
D210	1750000271	S.DIO	1SS301(TE85L,F)	
D211	1750000271	S.DIO	1SS301(TE85L,F)	
D212	1750000271	S.DIO	1SS301(TE85L,F)	
D213	1750000301	S.DIO	1SS302(TE85R,F)	
D214	1750000301	S.DIO	1SS302(TE85R,F)	
D215	1750000301	S.DIO	1SS302(TE85R,F)	
D217	1750000271	S.DIO	1SS301(TE85L,F)	
D218	1750000301	S.DIO	1SS302(TE85R,F)	
D220	1730000251	ZEN	RD12E-AZ B2	
D222	1750000271	S.DIO	1SS301(TE85L,F)	
D223	1750000271	S.DIO	1SS301(TE85L,F)	
D224	1730000501	ZEN	RD13E-AZ B2	
D225	1750000271	S.DIO	1SS301(TE85L,F)	
D226	1750000271	S.DIO	1SS301(TE85L,F)	
D227	1750000271	S.DIO	1SS301(TE85L,F)	
D228	1750000271	S.DIO	1SS301(TE85L,F)	
D235	1750001360	S.DIO	L709CER (9401)	
D236	1750001360	S.DIO	L709CER (9401)	
D241	1790001241	S.DIO	MA2S7280GL	
D242	1790001241	S.DIO	MA2S7280GL	
D243	1730002361	S.ZEN	MAZ8062GML	
D244	1710000160	DIO	1SS133	
FI1	2010001010	FIL	69M15B (FL-120)	
FI2	2010000320	FIL	9M22D2 (FL-30)	[GEN-21]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-22]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-23]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-25]
	2010000320	FIL	9M22D2 (FL-30)	[CHN]
	2010000600	FIL	9M26F (FL-80)	[EUR-21]
	2010000600	FIL	9M26F (FL-80)	[EUR-22]
FI3	2010000950	FIL	9M 6A1 (FL-116)	
FI4	2010000950	FIL	9M 6A1 (FL-116)	
FI5	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[GEN-23]
	2010001860	FIL	M09F04A 9.010600 MHz (FL-232)	[EUR-22]
X2	6050009661	S.XTA	MA-406 9.8304 MHz	
L1	6140000060	COI	LR-18	
L2	6180002480	COI	LAL 03NA 820K	
L3	6200002961	S.COI	NLV32T-4R7J	
L4	6200003101	S.COI	NLV32T-3R9J	
L7	6200003261	S.COI	NLV32T-101J	
L8	6200002961	S.COI	NLV32T-4R7J	
L9	6200003321	S.COI	NLV32T-3R3J	
L10	6200003101	S.COI	NLV32T-3R9J	
L11	6200001851	S.COI	NLV32T-5R6J	
L12	6200003261	S.COI	NLV32T-101J	
L13	6200002991	S.COI	NLV32T-2R2J	
L14	6200002991	S.COI	NLV32T-2R2J	
L15	6200002991	S.COI	NLV32T-2R2J	
L16	6200003081	S.COI	NLV32T-1R8J	
L17	6200003261	S.COI	NLV32T-101J	
L18	6200003071	S.COI	NLV32T-1R5J	
L19	6200003071	S.COI	NLV32T-1R5J	
L20	6200003081	S.COI	NLV32T-1R8J	
L21	6200003061	S.COI	NLV32T-1R2J	
L22	6200003261	S.COI	NLV32T-101J	
L23	6200003331	S.COI	NLV32T-1R0J	
L24	6200003331	S.COI	NLV32T-1R0J	
L25	6200003331	S.COI	NLV32T-1R0J	
L26	6200003051	S.COI	NLV32T-R82J	
L27	6200003261	S.COI	NLV32T-101J	
L28	6200003051	S.COI	NLV32T-R82J	
L29	6200003041	S.COI	NLV32T-R68J	
L30	6200003041	S.COI	NLV32T-R68J	
L31	6200003041	S.COI	NLV32T-R68J	
L32	6200003261	S.COI	NLV32T-101J	
L33	6200003041	S.COI	NLV32T-R68J	
L34	6200003031	S.COI	NLV32T-R47J	
L35	6200003031	S.COI	NLV32T-R47J	
L36	6200002981	S.COI	NLV32T-R56J	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L37	6200003261	S.COI	NLV32T-101J
L38	6200003031	S.COI	NLV32T-R47J
L39	6200003251	S.COI	NLV32T-R39J
L40	6200003251	S.COI	NLV32T-R39J
L41	6200003251	S.COI	NLV32T-R39J
L42	6200003261	S.COI	NLV32T-101J
L43	6200003021	S.COI	NLV32T-R33J
L44	6200003011	S.COI	NLV32T-R27J
L45	6200003011	S.COI	NLV32T-R27J
L46	6200003021	S.COI	NLV32T-R33J
L49	6200001851	S.COI	NLV32T-5R6J
L50	6200002961	S.COI	NLV32T-4R7J
L51	6180001710	COI	LAL 03NA 561K
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L53	6180001710	COI	LAL 03NA 561K
L54	6200003261	S.COI	NLV32T-101J
L55	6200003331	S.COI	NLV32T-1R0J
L56	6200003041	S.COI	NLV32T-R68J
L57	6200003261	S.COI	NLV32T-101J
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)
L59	6150004270	COI	LS-483A (C-14924)
L60	6140000930	COI	LR-116
L61	6200001831	S.COI	NLV32T-100J
L62	6200003021	S.COI	NLV32T-R33J
L63	6200003001	S.COI	NLV32T-R22J
L64	6150004280	COI	LS-484B (C-14927)
L65	6150004280	COI	LS-484B (C-14927)
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L69	6200003061	S.COI	NLV32T-1R2J
L70	6200003061	S.COI	NLV32T-1R2J
L71	6200003001	S.COI	NLV32T-R22J
L72	6200003011	S.COI	NLV32T-R27J
L73	6140000930	COI	LR-116
L74	6150004270	COI	LS-483A (C-14924)
L75	6150005450	COI	LS-557 7K7
L76	6110001620	COI	LA-245
L77	6200001831	S.COI	NLV32T-100J
L78	6150005450	COI	LS-557 7K7
L79	6150004250	COI	LS-471A (C-14922)
L80	6150004050	COI	LS-466
L81	6150004050	COI	LS-466
L82	6200003261	S.COI	NLV32T-101J
L83	6150004310	COI	LS-487A (C-14930)
L84	6150004290	COI	LS-485A (C-14928)
L85	6150004290	COI	LS-485A (C-14928)
L86	6200001831	S.COI	NLV32T-100J
L87	6140001601	COI	LR-178 LF
L88	6150005430	COI	LS-175A 7QM
L89	6150005430	COI	LS-175A 7QM
L90	6200003141	S.COI	NLV32T-150J
L91	6200003141	S.COI	NLV32T-150J
L92	6150004430	COI	LS-501 (C-14872)
L93	6150004300	COI	LS-486A (C-14929)
L94	2040000490	COI	EXC-ELDR25C
L95	6180000960	COI	LAL 03NA 102K
L96	6180000960	COI	LAL 03NA 102K
L100	6200003091	S.COI	NLV32T-2R7J
L101	2040000490	COI	EXC-ELDR25C
L102	2040000490	COI	EXC-ELDR25C
L103	2040000490	COI	EXC-ELDR25C
L104	2040000490	COI	EXC-ELDR25C
L105	6910003570	COI	2943-666663
L106	6910003570	COI	2943-666663
L107	6180001710	COI	LAL 03NA 561K
L108	6180001710	COI	LAL 03NA 561K
L115	6200003261	S.COI	NLV32T-101J
L116	6200003261	S.COI	NLV32T-101J
L117	6180001710	COI	LAL 03NA 561K
L118	6180001710	COI	LAL 03NA 561K
L119	6180001710	COI	LAL 03NA 561K
L120	6180001710	COI	LAL 03NA 561K
L121	6180001710	COI	LAL 03NA 561K
L122	6180001710	COI	LAL 03NA 561K
L123	6200003021	S.COI	NLV32T-R33J
L124	6200003001	S.COI	NLV32T-R22J
L125	6200003261	S.COI	NLV32T-101J
L126	6180000990	COI	LAL 04NA 101K
L127	6200003261	S.COI	NLV32T-101J
L129	6180000900	COI	LAL 03NA 101K
L130	6180000900	COI	LAL 03NA 101K
L131	6180000900	COI	LAL 03NA 101K
L132	6200003261	S.COI	NLV32T-101J
L133	2040000490	COI	EXC-ELDR25C
L134	2040000490	COI	EXC-ELDR25C
L135	2040000490	COI	EXC-ELDR25C
L136	2040000490	COI	EXC-ELDR25C
L137	6200003331	S.COI	NLV32T-1R0J
L138	2040000490	COI	EXC-ELDR25C
L139	6200001831	S.COI	NLV32T-100J
L140	6200003261	S.COI	NLV32T-101J
L141	2040000490	COI	EXC-ELDR25C
L142	6180000900	COI	LAL 03NA 101K
L143	2040000490	COI	EXC-ELDR25C
L144	6200003261	S.COI	NLV32T-101J
L145	6200003261	S.COI	NLV32T-101J
L147	6200003261	S.COI	NLV32T-101J
L148	6200001711	S.COI	NLV32T-220J
L149	6200003191	S.COI	NLV32T-470J
R1	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R2	7010003181	RES	PSD1/4V 15
R3	7030003380	S.RES	ERJ3GEYJ 331 V (330)

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R4	7010003201	RES	PSD1/4V 22
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R7	7010007090	RES	PSD1/4V 820
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R26	7310005530	S.TRI	TMC3ADCS2X (470)
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R28	7010003351	RES	PSD1/4V 390
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R33	7010003231	RES	PSD1/4V 39
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R39	7010003181	RES	PSD1/4V 15
R41	7010003241	RES	PSD1/4V 47
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R59	7010007020	RES	PSD1/4 100 K
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R64	7030006521	S.RES	ERA3YED 561V (560)
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R75	7010003201	RES	PSD1/4V 22
R76	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R77	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R90	7510000290	THE	ERT-D2ZGL 301S
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R93	7010004272	RES	PSD1/4 4.7K
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R95	7010003171	RES	PSD1/4V 12
R96	7010003171	RES	PSD1/4V 12
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R98	7010003201	RES	PSD1/4V 22
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R101	7010003201	RES	PSD1/4V 22
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R131	7010003381	RES	PSD1/4V 680	
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R138	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R150	7010004272	RES	PSD1/4 4.7K	
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R159	7010004342	RES	PSD1/4 15 K	
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R171	7010007160	RES	PSD1/4V 15 K	
R172	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R183	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R184	7310005540	S.TRI	TMC3ADC14X (10K)	
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R189	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R205	7310005230	TRI	VM5CK-PVB 10K	
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R211	7310005530	S.TRI	TMC3ADCS2X (470)	
R212	7310005630	S.TRI	TMC3ADC12X (100)	
R213	7510000240	THE	ERT-D2ZGL 332S	
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R223	7310005580	S.TRI	TMC3ADCS3X (4.7K)	
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R237	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R238	7310005080	S.TRI	RH03ADCN3X (3.3K)
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R243	7010006930	RES	PSD1/4 470
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R246	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R257	7310005230	TRI	VM5CK-PVB 10K
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R288	7010003301	RES	PSD1/4V 150
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R291	7030006521	S.RES	ERA3YED 561V (560)
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R300	7310005230	TRI	VM5CK-PVB 10K
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R369	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R370	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R377	7010000091	RES	PSN1/4V 4.7

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R378	7010006940	RES	PSD1/4 1 K	
R379	7010000091	RES	PSN1/4V 4.7	
R380	7010006940	RES	PSD1/4 1 K	
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R383	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R393	7010004691	RES	PSD1/2 47	
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R413	7010003281	RES	PSD1/4V 100	
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R449	7010003181	RES	PSD1/4V 15	
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R465	7010003201	RES	PSD1/4V 22	
R466	7010003201	RES	PSD1/4V 22	
R467	7010003201	RES	PSD1/4V 22	
R468	7010003201	RES	PSD1/4V 22	
R469	7010003201	RES	PSD1/4V 22	
R470	7010003201	RES	PSD1/4V 22	
R471	7010003201	RES	PSD1/4V 22	
R472	7010003201	RES	PSD1/4V 22	
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R514	7010000291	RES	PSN1/4V 220	
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R517	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R518	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R519	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R520	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R521	7010003181	RES	PSD1/4V 15	
R522	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R523	7010004691	RES	PSD1/2 47	
R525	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R526	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R527	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R528	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R529	7070000281	RES	ERX1SJ 2R2 (2.2)	
R533	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R534	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R535	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R536	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R537	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R538	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R539	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R540	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R541	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R542	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R543	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R544	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R545	7010007020	RES	PSD1/4 100 K	
R601	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R602	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R604	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R605	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R606	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R607	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R608	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R609	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R610	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R611	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R612	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R633	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R634	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R635	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R636	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R637	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R638	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R639	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R640	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R641	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R642	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R646	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R647	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R648	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R650	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R651	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R652	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R653	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R654	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R655	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R657	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R658	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R659	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R663	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R664	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R670	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R671	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R672	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R673	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R674	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R675	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R676	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R677	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R678	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R679	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R680	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R681	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R682	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R683	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R684	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R690	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R691	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R692	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R693	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R694	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R695	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R696	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R697	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R698	7010003381	RES	PSD1/4V 680	
R699	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R700	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R701	7010007710	RES	RDS2TJ1R0	
R702	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R703	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R704	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R705	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R706	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R707	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R708	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R709	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-22]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-23]
	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)	[GEN-25]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[CHN]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-22]
R714	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R719	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R720	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R721	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R722	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R723	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R724	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R725	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R726	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R729	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R730	7010003171	RES	PSD1/4V 12	
R731	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R732	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R733	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R734	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R735	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R736	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R738	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R739	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R740	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R741	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R742	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R743	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R744	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R745	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R746	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-23]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-22]
R747	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-23]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-22]
R748	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
R749	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R750	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R751	7030006521	S.RES	ERA3YED 561V (560)	[GEN-23]
	7030006521	S.RES	ERA3YED 561V (560)	[EUR-22]
R752	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R753	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R754	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R755	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R756	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R757	7030006521	S.RES	ERA3YED 561V (560)	
R764	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R765	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R766	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R771	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R772	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R773	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R774	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R777	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R778	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R779	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R781	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R782	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R783	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R784	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R785	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R786	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R787	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R788	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R789	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R790	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R791	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R792	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R793	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R794	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R796	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R797	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R798	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R799	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R800	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R801	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R802	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R803	7510000540	THE	ERT-D2ZGL 171S	
R804	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R805	7030003670	S.RES	ERJ3GEYJ 823 V (82K)	
R806	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R807	7510000300	THE	ERT-D2ZGL 601S	
R808	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R809	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R810	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R811	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R812	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R813	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R820	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R821	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R822	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R823	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R824	7030009220	S.RES	ERJ12YJ561U	
R825	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R826	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R827	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R828	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R829	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R830	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R831	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R832	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R833	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R834	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R835	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R836	7030007360	S.RES	ERJ1WYJ470U (47)	
R837	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R838	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R839	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R840	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)	
R841	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R842	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R843	7030003420	S.RES	ERJ3GEYJ 681 V (680)	
R844	7310005540	S.TRI	TMC3ADC14X (10K)	
R845	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R858	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R876	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R885	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R886	7030003510	S.RES	ERJ3GEYJ 392 V (3.9K)	
R887	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R888	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R900	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R901	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R902	7510001350	THE	ERT-D2ZHL 103S	
R903	7510000230	THE	ERT-D2ZGL 251S	
R904	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
W10	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-23]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
W12	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W14	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W17	7030003860	S.RES	ERJ3GE JPW V	
W18	7030003860	S.RES	ERJ3GE JPW V	
W23	7030003860	S.RES	ERJ3GE JPW V	
W24	7030003860	S.RES	ERJ3GE JPW V	
W25	7030003860	S.RES	ERJ3GE JPW V	
W27	7030003860	S.RES	ERJ3GE JPW V	
W30	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-22]
W31	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-22]
W33	7030003860	S.RES	ERJ3GE JPW V	
W34	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-23]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
C2	4030008920	S.CER	C1608 JB 1H 473K-T	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3	4030006880	S.CER	C1608 JB 1H 472K-T
C4	4030006870	S.CER	C1608 JB 1H 222K-T
C5	4030006900	S.CER	C1608 JB 1H 103K-T
C6	4030010020	S.CER	C1608 JB 1H 122K-T
C7	4030008860	S.CER	C1608 JB 1H 153K-T
C8	4030006870	S.CER	C1608 JB 1H 222K-T
C9	4030008920	S.CER	C1608 JB 1H 473K-T
C10	4030008920	S.CER	C1608 JB 1H 473K-T
C11	4030006870	S.CER	C1608 JB 1H 222K-T
C12	4030011280	S.CER	C1608 CH 1H 271J-T
C13	4030009970	S.CER	C1608 JB 1H 182K-T
C14	4030008920	S.CER	C1608 JB 1H 473K-T
C15	4030011600	S.CER	C1608 JB 1E 104K-T
C16	4030011600	S.CER	C1608 JB 1E 104K-T
C17	4030009980	S.CER	C1608 JB 1H 152K-T
C18	4030010750	S.CER	C1608 CH 1H 201J-T
C19	4030009980	S.CER	C1608 JB 1H 152K-T
C20	4030008470	S.CER	C1608 JB 1H 272K-T
C21	4030008850	S.CER	C1608 JB 1H 123K-T
C22	4030009980	S.CER	C1608 JB 1H 152K-T
C23	4030011600	S.CER	C1608 JB 1E 104K-T
C24	4030011600	S.CER	C1608 JB 1E 104K-T
C25	4030010040	S.CER	C1608 JB 1H 561K-T
C26	4030007140	S.CER	C1608 CH 1H 121J-T
C27	4030010040	S.CER	C1608 JB 1H 561K-T
C28	4030009980	S.CER	C1608 JB 1H 152K-T
C29	4030006880	S.CER	C1608 JB 1H 472K-T
C30	4030006860	S.CER	C1608 JB 1H 102K-T
C31	4030011600	S.CER	C1608 JB 1E 104K-T
C32	4030011600	S.CER	C1608 JB 1E 104K-T
C33	4030010040	S.CER	C1608 JB 1H 561K-T
C34	4030007130	S.CER	C1608 CH 1H 101J-T
C35	4030006850	S.CER	C1608 JB 1H 471K-T
C36	4030010040	S.CER	C1608 JB 1H 561K-T
C37	4030009970	S.CER	C1608 JB 1H 182K-T
C38	4030006850	S.CER	C1608 JB 1H 471K-T
C39	4030011600	S.CER	C1608 JB 1E 104K-T
C40	4030011600	S.CER	C1608 JB 1E 104K-T
C41	4030006850	S.CER	C1608 JB 1H 471K-T
C42	4030007100	S.CER	C1608 CH 1H 560J-T
C43	4030010760	S.CER	C1608 CH 1H 331J-T
C44	4030006850	S.CER	C1608 JB 1H 471K-T
C45	4030006870	S.CER	C1608 JB 1H 222K-T
C46	4030010760	S.CER	C1608 CH 1H 331J-T
C47	4030011600	S.CER	C1608 JB 1E 104K-T
C48	4030011600	S.CER	C1608 JB 1E 104K-T
C49	4030011330	S.CER	C1608 CH 1H 391J-T
C50	4030007080	S.CER	C1608 CH 1H 390J-T
C51	4030011830	S.CER	C1608 CH 1H 301J-T
C52	4030011280	S.CER	C1608 CH 1H 271J-T
C53	4030006870	S.CER	C1608 JB 1H 222K-T
C54	4030007170	S.CER	C1608 CH 1H 221J-T
C55	4030011600	S.CER	C1608 JB 1E 104K-T
C56	4030011600	S.CER	C1608 JB 1E 104K-T
C57	4030011830	S.CER	C1608 CH 1H 301J-T
C58	4030007090	S.CER	C1608 CH 1H 470J-T
C59	4030007170	S.CER	C1608 CH 1H 221J-T
C60	4030011280	S.CER	C1608 CH 1H 271J-T
C61	4030009980	S.CER	C1608 JB 1H 152K-T
C62	4030007160	S.CER	C1608 CH 1H 181J-T
C63	4030011600	S.CER	C1608 JB 1E 104K-T
C64	4030011600	S.CER	C1608 JB 1E 104K-T
C65	4030010750	S.CER	C1608 CH 1H 201J-T
C66	4030007050	S.CER	C1608 CH 1H 220J-T
C67	4030007160	S.CER	C1608 CH 1H 181J-T
C68	4030007160	S.CER	C1608 CH 1H 181J-T
C69	4030009980	S.CER	C1608 JB 1H 152K-T
C70	4030007150	S.CER	C1608 CH 1H 151J-T
C71	4030011600	S.CER	C1608 JB 1E 104K-T
C72	4030011600	S.CER	C1608 JB 1E 104K-T
C73	4030007150	S.CER	C1608 CH 1H 151J-T
C74	4030007040	S.CER	C1608 CH 1H 180J-T
C75	4030007130	S.CER	C1608 CH 1H 101J-T
C76	4030007150	S.CER	C1608 CH 1H 151J-T
C77	4030006860	S.CER	C1608 JB 1H 102K-T
C78	4030007130	S.CER	C1608 CH 1H 101J-T
C79	4030011600	S.CER	C1608 JB 1E 104K-T
C80	4030008920	S.CER	C1608 JB 1H 473K-T
C81	4030008920	S.CER	C1608 JB 1H 473K-T
C82	4030006880	S.CER	C1608 JB 1H 472K-T
C83	4030008920	S.CER	C1608 JB 1H 473K-T
C84	4030008920	S.CER	C1608 JB 1H 473K-T
C85	4030006880	S.CER	C1608 JB 1H 472K-T
C86	4030011600	S.CER	C1608 JB 1E 104K-T
C87	4030006880	S.CER	C1608 JB 1H 472K-T
C88	4030008920	S.CER	C1608 JB 1H 473K-T
C89	4030007030	S.CER	C1608 CH 1H 150J-T
C90	4030006960	S.CER	C1608 CH 1H 050C-T
C91	4030007080	S.CER	C1608 CH 1H 390J-T
C92	4030007040	S.CER	C1608 CH 1H 180J-T
C93	4030007050	S.CER	C1608 CH 1H 220J-T
C94	4030008920	S.CER	C1608 JB 1H 473K-T
C95	4030008920	S.CER	C1608 JB 1H 473K-T
C96	4030006960	S.CER	C1608 CH 1H 050C-T
C98	4030006860	S.CER	C1608 JB 1H 102K-T
C99	4030006880	S.CER	C1608 JB 1H 472K-T
C100	4030006880	S.CER	C1608 JB 1H 472K-T
C101	4030007090	S.CER	C1608 CH 1H 470J-T
C102	4030007090	S.CER	C1608 CH 1H 470J-T
C103	4030007170	S.CER	C1608 CH 1H 221J-T
C104	4030006930	S.CER	C1608 CH 1H 020C-T
C106	4030006880	S.CER	C1608 JB 1H 472K-T
C107	4030006880	S.CER	C1608 JB 1H 472K-T
C108	4030006880	S.CER	C1608 JB 1H 472K-T

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION
C109	4030006880	S.CER C1608 JB 1H 472K-T
C110	4510006160	ELE 25 ME 10 HC
C111	4030006860	S.CER C1608 JB 1H 102K-T
C112	4030006880	S.CER C1608 JB 1H 472K-T
C113	4030008920	S.CER C1608 JB 1H 473K-T
C114	4510006160	ELE 25 ME 10 HC
C115	4030007140	S.CER C1608 CH 1H 121J-T
C116	4030007050	S.CER C1608 CH 1H 220J-T
C117	4510005120	ELE 16 ME 47 HC
C118	4510006160	ELE 25 ME 10 HC
C119	4030011600	S.CER C1608 JB 1E 104K-T
C120	4030006880	S.CER C1608 JB 1H 472K-T
C121	4030007030	S.CER C1608 CH 1H 150J-T
C122	4030007030	S.CER C1608 CH 1H 150J-T
C123	4030007040	S.CER C1608 CH 1H 180J-T
C125	4030011280	S.CER C1608 CH 1H 271J-T
C126	4030007100	S.CER C1608 CH 1H 560J-T
C127	4030006880	S.CER C1608 JB 1H 472K-T
C128	4030010760	S.CER C1608 CH 1H 331J-T
C129	4030010760	S.CER C1608 CH 1H 331J-T
C130	4030007120	S.CER C1608 CH 1H 820J-T
C131	4030007030	S.CER C1608 CH 1H 150J-T
C132	4030007150	S.CER C1608 CH 1H 151J-T
C133	4030007010	S.CER C1608 CH 1H 100D-T
C134	4030007120	S.CER C1608 CH 1H 820J-T
C135	4030008920	S.CER C1608 JB 1H 473K-T
C136	4030007010	S.CER C1608 CH 1H 100D-T
C137	4030011600	S.CER C1608 JB 1E 104K-T
C138	4030011600	S.CER C1608 JB 1E 104K-T
C139	4030007000	S.CER C1608 CH 1H 090D-T
C140	4030008920	S.CER C1608 JB 1H 473K-T
C141	4030006880	S.CER C1608 JB 1H 472K-T
C142	4030007010	S.CER C1608 CH 1H 100D-T
C143	4030006950	S.CER C1608 CH 1H 040C-T
C144	4030007010	S.CER C1608 CH 1H 100D-T
C145	4030006880	S.CER C1608 JB 1H 472K-T
C146	4030006880	S.CER C1608 JB 1H 472K-T
C147	4030006880	S.CER C1608 JB 1H 472K-T
C148	4030006880	S.CER C1608 JB 1H 472K-T
C149	4030006880	S.CER C1608 JB 1H 472K-T
C150	4030006990	S.CER C1608 CH 1H 080D-T
C151	4030006880	S.CER C1608 JB 1H 472K-T
C152	4030006880	S.CER C1608 JB 1H 472K-T
C153	4030006930	S.CER C1608 CH 1H 020C-T
C154	4030008920	S.CER C1608 JB 1H 473K-T
C155	4030006860	S.CER C1608 JB 1H 102K-T
C156	4030006880	S.CER C1608 JB 1H 472K-T
C157	4030006880	S.CER C1608 JB 1H 472K-T
C158	4030006880	S.CER C1608 JB 1H 472K-T
C159	4030006880	S.CER C1608 JB 1H 472K-T
C160	4030008920	S.CER C1608 JB 1H 473K-T
C161	4030006850	S.CER C1608 JB 1H 471K-T
C162	4030006880	S.CER C1608 JB 1H 472K-T
C163	4030008920	S.CER C1608 JB 1H 473K-T
C164	4510008400	ELE 25 ME 22 HC
C165	4030006880	S.CER C1608 JB 1H 472K-T
C166	4510008400	ELE 25 ME 22 HC
C167	4030007010	S.CER C1608 CH 1H 100D-T
C168	4510005490	ELE 50 ME 2R2 HC
C169	4030006880	S.CER C1608 JB 1H 472K-T
C170	4030008920	S.CER C1608 JB 1H 473K-T
C171	4030006880	S.CER C1608 JB 1H 472K-T
C172	4030008930	S.CER C2012 JB 1C 563K-T
C173	4030008920	S.CER C1608 JB 1H 473K-T
C174	4030006880	S.CER C1608 JB 1H 472K-T
C175	4030006880	S.CER C1608 JB 1H 472K-T
C176	4030006880	S.CER C1608 JB 1H 472K-T
C177	4030006880	S.CER C1608 JB 1H 472K-T
C178	4030006880	S.CER C1608 JB 1H 472K-T
C179	4030006880	S.CER C1608 JB 1H 472K-T
C180	4030006880	S.CER C1608 JB 1H 472K-T
C181	4030006880	S.CER C1608 JB 1H 472K-T
C182	4030006880	S.CER C1608 JB 1H 472K-T
C183	4030007030	S.CER C1608 CH 1H 150J-T
C184	4030006990	S.CER C1608 CH 1H 080D-T
C185	4030007030	S.CER C1608 CH 1H 150J-T
C186	4030006880	S.CER C1608 JB 1H 472K-T
C187	4030006880	S.CER C1608 JB 1H 472K-T
C188	4030006880	S.CER C1608 JB 1H 472K-T
C189	4030006880	S.CER C1608 JB 1H 472K-T
C190	4030006900	S.CER C1608 JB 1H 103K-T
C191	4030006880	S.CER C1608 JB 1H 472K-T
C192	4030006880	S.CER C1608 JB 1H 472K-T
C193	4510006160	ELE 25 ME 10 HC
C194	4030006880	S.CER C1608 JB 1H 472K-T
C195	4030006900	S.CER C1608 JB 1H 103K-T
C196	4030006880	S.CER C1608 JB 1H 472K-T
C197	4030006880	S.CER C1608 JB 1H 472K-T
C198	4030006880	S.CER C1608 JB 1H 472K-T
C199	4510005120	ELE 16 ME 47 HC
C200	4030010760	S.CER C1608 CH 1H 331J-T
C201	4030006880	S.CER C1608 JB 1H 472K-T
C202	4030007170	S.CER C1608 CH 1H 221J-T
C203	4030007050	S.CER C1608 CH 1H 220J-T
C204	4030011600	S.CER C1608 JB 1E 104K-T
C205	4030011600	S.CER C1608 JB 1E 104K-T
C206	4510001910	ELE 25 MS7 10UF (5X7)
C207	4030012610	S.CER C2012 JB 1C 474K-T
C208	4030006880	S.CER C1608 JB 1H 472K-T
C209	4030011600	S.CER C1608 JB 1E 104K-T
C210	4510001910	ELE 25 MS7 10UF (5X7)
C211	4030006880	S.CER C1608 JB 1H 472K-T
C212	4030006880	S.CER C1608 JB 1H 472K-T
C213	4030011600	S.CER C1608 JB 1E 104K-T

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C214	4510001910	ELE 25 MS7 10UF (5X7)	
C215	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-23]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-22]
C216	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-21]
	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-22]
	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-23]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007050	S.CER C1608 CH 1H 220J-T	[CHN]
	4030007050	S.CER C1608 CH 1H 220J-T	[EUR-21]
	4030007050	S.CER C1608 CH 1H 220J-T	[EUR-22]
C217	4030006880	S.CER C1608 JB 1H 472K-T	
C218	4510008400	ELE 25 ME 22 HC	
C222	4030007170	S.CER C1608 CH 1H 221J-T	
C225	4030006880	S.CER C1608 JB 1H 472K-T	
C226	4510008400	ELE 25 ME 22 HC	
C228	4030006880	S.CER C1608 JB 1H 472K-T	
C229	4030006850	S.CER C1608 JB 1H 471K-T	
C230	4510006160	ELE 25 ME 10 HC	
C231	4510006160	ELE 25 ME 10 HC	
C232	4030006860	S.CER C1608 JB 1H 102K-T	
C234	4510006160	ELE 25 ME 10 HC	
C235	4510006160	ELE 25 ME 10 HC	
C236	4510006160	ELE 25 ME 10 HC	
C237	4030006880	S.CER C1608 JB 1H 472K-T	
C238	4030007130	S.CER C1608 CH 1H 101J-T	
C239	4030007150	S.CER C1608 CH 1H 151J-T	
C240	4030006880	S.CER C1608 JB 1H 472K-T	
C241	4030011280	S.CER C1608 CH 1H 271J-T	
C242	4030007090	S.CER C1608 CH 1H 470J-T	
C243	4510008400	ELE 25 ME 22 HC	
C244	4030008920	S.CER C1608 JB 1H 473K-T	
C245	4510005490	ELE 50 ME 2R2 HC	
C246	4030006880	S.CER C1608 JB 1H 472K-T	
C247	4030010760	S.CER C1608 CH 1H 331J-T	
C248	4030006860	S.CER C1608 JB 1H 102K-T	
C249	4030011600	S.CER C1608 JB 1E 104K-T	
C250	4510005120	ELE 16 ME 47 HC	
C251	4510008400	ELE 25 ME 22 HC	
C252	4030008920	S.CER C1608 JB 1H 473K-T	
C253	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-21]
	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-22]
	4030014300	S.CER C1608 JB 1E 563K-T	[GEN-23]
	4030008930	S.CER C2012 JB 1C 563K-T	[GEN-25]
	4030014300	S.CER C1608 JB 1E 563K-T	[CHN]
	4030014300	S.CER C1608 JB 1E 563K-T	[EUR-21]
	4030014300	S.CER C1608 JB 1E 563K-T	[EUR-22]
C254	4030012610	S.CER C2012 JB 1C 474K-T	
C256	4030009980	S.CER C1608 JB 1H 152K-T	
C257	4310000610	MYL 50 F2D 472J	
C258	4510008410	ELE 25 ME 4R7 HC	
C259	4030007170	S.CER C1608 CH 1H 221J-T	
C260	4030006880	S.CER C1608 JB 1H 472K-T	
C261	4510005120	ELE 16 ME 47 HC	
C262	4310000360	MYL 50 F2D 103J	
C263	4510004990	ELE 16 ME 100 HC	
C264	4310000360	MYL 50 F2D 103J	
C265	4510004910	ELE 16 ME 10 SWN	
C266	4510008410	ELE 25 ME 4R7 HC	
C267	4510008420	ELE 50 ME R47 HC	
C268	4510005120	ELE 16 ME 47 HC	
C269	4510005490	ELE 50 ME 2R2 HC	
C270	4510008410	ELE 25 ME 4R7 HC	
C271	4030011600	S.CER C1608 JB 1E 104K-T	
C275	4510005120	ELE 16 ME 47 HC	
C276	4030006880	S.CER C1608 JB 1H 472K-T	
C277	4510008410	ELE 25 ME 4R7 HC	
C278	4510005250	ELE 50 ME 2R2 SWN	
C279	4510005250	ELE 50 ME 2R2 SWN	
C280	4510005250	ELE 50 ME 2R2 SWN	
C281	4030011600	S.CER C1608 JB 1E 104K-T	
C282	4030006880	S.CER C1608 JB 1H 472K-T	
C283	4030006900	S.CER C1608 JB 1H 103K-T	
C284	4030006900	S.CER C1608 JB 1H 103K-T	
C285	4510008420	ELE 50 ME R47 HC	
C286	4510008420	ELE 50 ME R47 HC	
C287	4510006160	ELE 25 ME 10 HC	
C288	4030006880	S.CER C1608 JB 1H 472K-T	
C289	4030006880	S.CER C1608 JB 1H 472K-T	
C290	4510006160	ELE 25 ME 10 HC	
C293	4510006160	ELE 25 ME 10 HC	
C294	4310000380	MYL 50 F2D 153J	
C295	4310000380	MYL 50 F2D 153J	
C296	4310000380	MYL 50 F2D 153J	
C297	4030008920	S.CER C1608 JB 1H 473K-T	
C298	4510006160	ELE 25 ME 10 HC	
C299	4510003790	ELE 16 ME 10 SWB	
C300	4030006880	S.CER C1608 JB 1H 472K-T	
C301	4510003790	ELE 16 ME 10 SWB	
C302	4030006880	S.CER C1608 JB 1H 472K-T	
C303	4510003850	ELE 50 ME 2R2 SWB	
C304	4510001360	ELE 16 MS5 22UF	
C305	4550007830	TAN 204M1602106M4F	
C306	4030006900	S.CER C1608 JB 1H 103K-T	
C307	4030006860	S.CER C1608 JB 1H 102K-T	
C317	4030006880	S.CER C1608 JB 1H 472K-T	
C319	4030006880	S.CER C1608 JB 1H 472K-T	
C320	4030006880	S.CER C1608 JB 1H 472K-T	
C321	4030006880	S.CER C1608 JB 1H 472K-T	
C322	4030006880	S.CER C1608 JB 1H 472K-T	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C323	4030006880	S.CER	C1608 JB 1H 472K-T	
C324	4030006880	S.CER	C1608 JB 1H 472K-T	
C325	4030006880	S.CER	C1608 JB 1H 472K-T	
C326	4030006880	S.CER	C1608 JB 1H 472K-T	
C343	4510008410	ELE	25 ME 4R7 HC	
C361	4030006880	S.CER	C1608 JB 1H 472K-T	
C362	4030006880	S.CER	C1608 JB 1H 472K-T	
C363	4030006880	S.CER	C1608 JB 1H 472K-T	
C364	4030006880	S.CER	C1608 JB 1H 472K-T	
C374	4030006880	S.CER	C1608 JB 1H 472K-T	
C387	4030006880	S.CER	C1608 JB 1H 472K-T	
C397	4030006880	S.CER	C1608 JB 1H 472K-T	
C398	4030006880	S.CER	C1608 JB 1H 472K-T	
C401	4030008920	S.CER	C1608 JB 1H 473K-T	
C403	4030006880	S.CER	C1608 JB 1H 472K-T	
C408	4030007130	S.CER	C1608 CH 1H 101J-T	
C409	4030006880	S.CER	C1608 JB 1H 472K-T	
C410	4030006880	S.CER	C1608 JB 1H 472K-T	
C411	4030006880	S.CER	C1608 JB 1H 472K-T	
C412	4030006880	S.CER	C1608 JB 1H 472K-T	
C413	4030006880	S.CER	C1608 JB 1H 472K-T	
C414	4030006880	S.CER	C1608 JB 1H 472K-T	
C416	4030006880	S.CER	C1608 JB 1H 472K-T	
C417	4030006880	S.CER	C1608 JB 1H 472K-T	
C418	4030006880	S.CER	C1608 JB 1H 472K-T	
C419	4030006880	S.CER	C1608 JB 1H 472K-T	
C420	4030006880	S.CER	C1608 JB 1H 472K-T	
C421	4030006880	S.CER	C1608 JB 1H 472K-T	
C434	4030006880	S.CER	C1608 JB 1H 472K-T	
C435	4030006880	S.CER	C1608 JB 1H 472K-T	
C436	4510005490	ELE	50 ME 2R2 HC	
C437	4030008920	S.CER	C1608 JB 1H 473K-T	
C438	4030007030	S.CER	C1608 CH 1H 150J-T	
C439	4030007010	S.CER	C1608 CH 1H 100D-T	
C444	4030011600	S.CER	C1608 JB 1E 104K-T	
C448	4030006880	S.CER	C1608 JB 1H 472K-T	
C449	4510008410	ELE	25 ME 4R7 HC	
C450	4030006880	S.CER	C1608 JB 1H 472K-T	
C451	4510008410	ELE	25 ME 4R7 HC	
C452	4030006880	S.CER	C1608 JB 1H 472K-T	
C454	4030006880	S.CER	C1608 JB 1H 472K-T	
C455	4510004591	ELE	16 ME 470 HC	
C456	4030007010	S.CER	C1608 CH 1H 100D-T	
C457	4030006920	S.CER	C1608 CH 1H 010C-T	
C458	4030007010	S.CER	C1608 CH 1H 100D-T	
C459	4030006970	S.CER	C1608 CH 1H 060D-T	
C460	4030006920	S.CER	C1608 CH 1H 010C-T	
C461	4030006860	S.CER	C1608 JB 1H 102K-T	
C462	4030006880	S.CER	C1608 JB 1H 472K-T	
C463	4030006860	S.CER	C1608 JB 1H 102K-T	
C464	4030006880	S.CER	C1608 JB 1H 472K-T	
C501	4030011600	S.CER	C1608 JB 1E 104K-T	
C502	4510004471	ELE	FYL0H 473ZF	
C503	4510006160	ELE	25 ME 10 HC	
C504	4510003820	ELE	50 ME R22 SWB	
C507	4030011600	S.CER	C1608 JB 1E 104K-T	
C508	4030011600	S.CER	C1608 JB 1E 104K-T	
C509	4030007020	S.CER	C1608 CH 1H 120J-T	
C510	4030007020	S.CER	C1608 CH 1H 120J-T	
C511	4030006880	S.CER	C1608 JB 1H 472K-T	
C512	4030006880	S.CER	C1608 JB 1H 472K-T	
C513	4030006880	S.CER	C1608 JB 1H 472K-T	
C514	4030006880	S.CER	C1608 JB 1H 472K-T	
C515	4030006880	S.CER	C1608 JB 1H 472K-T	
C516	4030006880	S.CER	C1608 JB 1H 472K-T	
C517	4030006880	S.CER	C1608 JB 1H 472K-T	
C518	4030006880	S.CER	C1608 JB 1H 472K-T	
C519	4030006880	S.CER	C1608 JB 1H 472K-T	
C520	4030006880	S.CER	C1608 JB 1H 472K-T	
C521	4030006880	S.CER	C1608 JB 1H 472K-T	
C522	4030006880	S.CER	C1608 JB 1H 472K-T	
C523	4030006880	S.CER	C1608 JB 1H 472K-T	
C524	4030006880	S.CER	C1608 JB 1H 472K-T	
C525	4030006880	S.CER	C1608 JB 1H 472K-T	
C526	4030006880	S.CER	C1608 JB 1H 472K-T	
C527	4030006880	S.CER	C1608 JB 1H 472K-T	
C528	4030006880	S.CER	C1608 JB 1H 472K-T	
C531	4030006880	S.CER	C1608 JB 1H 472K-T	
C532	4030006880	S.CER	C1608 JB 1H 472K-T	
C533	4030006880	S.CER	C1608 JB 1H 472K-T	
C534	4030006880	S.CER	C1608 JB 1H 472K-T	
C535	4030006880	S.CER	C1608 JB 1H 472K-T	
C538	4030006880	S.CER	C1608 JB 1H 472K-T	
C539	4030006880	S.CER	C1608 JB 1H 472K-T	
C542	4030006880	S.CER	C1608 JB 1H 472K-T	
C543	4030006880	S.CER	C1608 JB 1H 472K-T	
C544	4030006880	S.CER	C1608 JB 1H 472K-T	
C546	4030006880	S.CER	C1608 JB 1H 472K-T	
C547	4030006880	S.CER	C1608 JB 1H 472K-T	
C548	4030006880	S.CER	C1608 JB 1H 472K-T	
C550	4030006880	S.CER	C1608 JB 1H 472K-T	
C551	4030006880	S.CER	C1608 JB 1H 472K-T	
C555	4030006880	S.CER	C1608 JB 1H 472K-T	
C558	4510005120	ELE	16 ME 47 HC	
C559	4030006880	S.CER	C1608 JB 1H 472K-T	
C560	4030006880	S.CER	C1608 JB 1H 472K-T	
C561	4030007130	S.CER	C1608 CH 1H 101J-T	
C562	4030008920	S.CER	C1608 JB 1H 473K-T	
C564	4030006880	S.CER	C1608 JB 1H 472K-T	
C565	4030006880	S.CER	C1608 JB 1H 472K-T	
C568	4030006880	S.CER	C1608 JB 1H 472K-T	
C569	4030006880	S.CER	C1608 JB 1H 472K-T	
C571	4030008920	S.CER	C1608 JB 1H 473K-T	
C572	4030008920	S.CER	C1608 JB 1H 473K-T	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C573	4030008920	S.CER	C1608 JB 1H 473K-T	
C574	4030007130	S.CER	C1608 CH 1H 101J-T	
C581	4030006880	S.CER	C1608 JB 1H 472K-T	
C582	4030006880	S.CER	C1608 JB 1H 472K-T	
C583	4030006860	S.CER	C1608 JB 1H 102K-T	
C584	4030006880	S.CER	C1608 JB 1H 472K-T	
C585	4030011600	S.CER	C1608 JB 1E 104K-T	
C593	4030011600	S.CER	C1608 JB 1E 104K-T	
C594	4030011600	S.CER	C1608 JB 1E 104K-T	
C595	4030011600	S.CER	C1608 JB 1E 104K-T	
C597	4030006880	S.CER	C1608 JB 1H 472K-T	
C598	4510008420	ELE	50 ME R47 HC	
C599	4510005000	ELE	16 ME 220 HC	
C600	4510004910	ELE	16 ME 10 SWN	
C601	4510004910	ELE	16 ME 10 SWN	
C602	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C603	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C604	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C605	4510008400	ELE	25 ME 22 HC	[GEN-23]
	4510008400	ELE	25 ME 22 HC	[EUR-22]
C606	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C607	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C608	4030011600	S.CER	C1608 JB 1E 104K-T	
C609	4510008400	ELE	25 ME 22 HC	
C610	4030011600	S.CER	C1608 JB 1E 104K-T	
C611	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C614	4510005210	ELE	50 ME 1 SWN	
C616	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-23]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C618	4030007030	S.CER	C1608 CH 1H 150J-T	
C620	4030006920	S.CER	C1608 CH 1H 010C-T	
C622	4030006850	S.CER	C1608 JB 1H 471K-T	
C623	4030009980	S.CER	C1608 JB 1H 152K-T	
C624	4030007140	S.CER	C1608 CH 1H 121J-T	
C625	4030006870	S.CER	C1608 JB 1H 222K-T	
C627	4030011280	S.CER	C1608 CH 1H 271J-T	
C628	4030007030	S.CER	C1608 CH 1H 150J-T	
C629	4030008850	S.CER	C1608 JB 1H 123K-T	
C631	4510008410	ELE	25 ME 4R7 HC	
C632	4510006160	ELE	25 ME 10 HC	
C633	4030008920	S.CER	C1608 JB 1H 473K-T	
C634	4030008920	S.CER	C1608 JB 1H 473K-T	
C635	4510003790	ELE	16 ME 10 SWB	
C637	4030006860	S.CER	C1608 JB 1H 102K-T	
C639	4030009980	S.CER	C1608 JB 1H 152K-T	
C640	4030006880	S.CER	C1608 JB 1H 472K-T	
C641	4030006880	S.CER	C1608 JB 1H 472K-T	
C642	4030006880	S.CER	C1608 JB 1H 472K-T	
C643	4030006880	S.CER	C1608 JB 1H 472K-T	
C644	4030006880	S.CER	C1608 JB 1H 472K-T	
C645	4030006880	S.CER	C1608 JB 1H 472K-T	
C646	4030006860	S.CER	C1608 JB 1H 102K-T	
C647	4030006850	S.CER	C1608 JB 1H 471K-T	
C648	4030006880	S.CER	C1608 JB 1H 472K-T	
C649	4030011600	S.CER	C1608 JB 1E 104K-T	
C650	4030008920	S.CER	C1608 JB 1H 473K-T	
C651	4030007050	S.CER	C1608 CH 1H 220J-T	
C652	4030011600	S.CER	C1608 JB 1E 104K-T	
C653	4030011600	S.CER	C1608 JB 1E 104K-T	
C654	4030006880	S.CER	C1608 JB 1H 472K-T	
C655	4030011600	S.CER	C1608 JB 1E 104K-T	
C656	4030011600	S.CER	C1608 JB 1E 104K-T	
C657	4030011600	S.CER	C1608 JB 1E 104K-T	
C658	4030011600	S.CER	C1608 JB 1E 104K-T	
C659	4030011600	S.CER	C1608 JB 1E 104K-T	
C660	4030011600	S.CER	C1608 JB 1E 104K-T	
C661	4030011600	S.CER	C1608 JB 1E 104K-T	
C662	4030011600	S.CER	C1608 JB 1E 104K-T	
C663	4030007050	S.CER	C1608 CH 1H 220J-T	
C664	4030006880	S.CER	C1608 JB 1H 472K-T	
C665	4030006880	S.CER	C1608 JB 1H 472K-T	
C666	4030006880	S.CER	C1608 JB 1H 472K-T	
C667	4030006880	S.CER	C1608 JB 1H 472K-T	
C668	4030006880	S.CER	C1608 JB 1H 472K-T	
C669	4030006880	S.CER	C1608 JB 1H 472K-T	
C670	4510005150	ELE	50 ME 10 HC	
C671	4510004990	ELE	16 ME 100 HC	
C672	4510004990	ELE	16 ME 100 HC	
C673	4510004990	ELE	16 ME 100 HC	
C674	4510003840	ELE	50 ME 1 SWB	
C675	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C676	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C677	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C678	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C679	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22]
C680	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22] only
C681	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-22] only
C682	4030011600	S.CER	C1608 JB 1E 104K-T	
C683	4510004910	ELE	16 ME 10 SWN	
C684	4510008420	ELE	50 ME R47 HC	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C685	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C686	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C687	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C688	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-23]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-22]
C690	4030011600	S.CER	C1608 JB 1E 104K-T	
C708	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C711	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C712	4030011600	S.CER	C1608 JB 1E 104K-T	
C713	4030011600	S.CER	C1608 JB 1E 104K-T	
C717	4030006880	S.CER	C1608 JB 1H 472K-T	
C718	4030011600	S.CER	C1608 JB 1E 104K-T	
C901	4510001360	ELE	16 MS5 22UF	[EUR-21] only
C1051	4030006880	S.CER	C1608 JB 1H 472K-T	
RL2	6330001320	REL	AHY103	
J1	6510017150	CON	TMP-S01X-C1	
J2	6510017150	CON	TMP-S01X-C1	
J3	6510007020	CON	TMP-J01X-V6	
J4	6510007020	CON	TMP-J01X-V6	
J5	6510007020	CON	TMP-J01X-V6	
J6	6510026710	CON	JY-6316*01-040	
J7	6450001440	CON	HSJ1403-01-010	
J9	6510017660	CON	52045-1645	
J11	6510023120	CON	CD6109SA1J0 <CVI>	
J12	6450001581	CON	TCS5073-2841577	[GEN-21]
	6450001581	CON	TCS5073-2841577	[GEN-22]
	6450001581	CON	TCS5073-2841577	[GEN-25]
	6450001581	CON	TCS5073-2841577	[CHN]
	6450001581	CON	TCS5073-2841577	[EUR-21]
J13	6510024541	CON	TCS5073-2741577	
J15	6510003401	CON	B04B-EH-S(LF)(SN)	
J16	6510003431	CON	B07B-EH-S(LF)(SN)	
J19	6510017660	CON	52045-1645	
J20	6510003391	CON	B03B-EH-S(LF)(SN)	
J22	6510017650	CON	52045-1045	
J23	6510003401	CON	B04B-EH-S(LF)(SN)	
J29	6510018150	S.CON	4-175638-0	
J30	6510017950	S.CON	4-175638-4	
J31	6510023120	CON	CD6109SA1J0 <CVI>	[GEN-23]
	6510023120	CON	CD6109SA1J0 <CVI>	[EUR-22]
J32	6510010021	CON	RTB-1.5-2F(LF)	
J33	6450001560	CON	PD-72	[GEN-21]
	6450001560	CON	PD-72	[GEN-22]
	6450001560	CON	PD-72	[GEN-25]
	6450001560	CON	PD-72	[CHN]
	6450001560	CON	PD-72	[EUR-21]
S9	2220000760	SWI	MHS121	
S11	2220000760	SWI	MHS121	
T1	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T2	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T3	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
T4	5920000570	TRA	12T01	[GEN-23]
	5920000570	TRA	12T01	[EUR-22]
W1	7030012290	JUM	RDS2T0R0	
W11	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
W13	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
WS1	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-1]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-2]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-4]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-5]
	8970022071	SX1632 1.5D-1 (3)/PL	[KOR]
	8970022071	SX1632 1.5D-1 (3)/PL	[EUR-1]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-21]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-22]
	8970022071	SX1632 1.5D-1 (3)/PL	[GEN-25]
	8970022071	SX1632 1.5D-1 (3)/PL	[CHN]
	8970022071	SX1632 1.5D-1 (3)/PL	[EUR-21]
IC3001	1140003641	S.IC SC-1246 (L7B1106)	[GEN-1]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[GEN-1]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[GEN-2]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[GEN-4]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[GEN-5]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[KOR]
	1140007880	S.IC TC190G08AF0046Z/SC1246A2	[EUR-1]
	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	[GEN-21]
	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	[GEN-22]
	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	[GEN-25]
	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	[CHN]
	1140007881	S.IC TC190G08EFG0046JDZ/SC1246A	[EUR-21]
IC3002	1140004550	S.IC M65343FP/SC1287	[GEN-1]
	1140004550	S.IC M65343FP/SC1287	[GEN-2]
	1140004550	S.IC M65343FP/SC1287	[GEN-4]
	1140004550	S.IC M65343FP/SC1287	[GEN-5]
	1140004550	S.IC M65343FP/SC1287	[KOR]
	1140004550	S.IC M65343FP/SC1287	[EUR-1]
	1140014960	S.IC TC190G02EFG-0058/SC1287A	[GEN-21]
	1140014960	S.IC TC190G02EFG-0058/SC1287A	[GEN-22]
	1140014960	S.IC TC190G02EFG-0058/SC1287A	[GEN-25]
	1140014960	S.IC TC190G02EFG-0058/SC1287A	[CHN]
	1140014960	S.IC TC190G02EFG-0058/SC1287A	[EUR-21]
IC3003	1180001070	S.IC TA7805F(TE16L)	[GEN-1]
	1180001070	S.IC TA7805F(TE16L)	[GEN-2]
	1180001070	S.IC TA7805F(TE16L)	[GEN-4]
	1180001070	S.IC TA7805F(TE16L)	[GEN-5]
	1180001070	S.IC TA7805F(TE16L)	[KOR]
	1180001070	S.IC TA7805F(TE16L)	[EUR-1]
	1180001071	S.IC TA7805F(TE16L,Q)	[GEN-21]
	1180001071	S.IC TA7805F(TE16L,Q)	[GEN-22]
	1180001070	S.IC TA7805F(TE16L)	[GEN-25]
	1180001071	S.IC TA7805F(TE16L,Q)	[CHN]
	1180001070	S.IC TA7805F(TE16L)	[EUR-21]
IC3004	1130004830	S.IC TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC TC7SU04F(TE85R,F)	[EUR-21]
IC3005	1130007660	S.IC LC7153M-TLM	[GEN-1]
	1130007660	S.IC LC7153M-TLM	[GEN-2]
	1130007660	S.IC LC7153M-TLM	[GEN-4]
	1130007660	S.IC LC7153M-TLM	[GEN-5]
	1130007660	S.IC LC7153M-TLM	[KOR]
	1130007660	S.IC LC7153M-TLM	[EUR-1]
	1130007660	S.IC LC7153M-TLM	[GEN-21]
	1130007660	S.IC LC7153M-TLM	[GEN-22]
	1130007661	S.IC LC7153M-TLM-E	[GEN-25]
	1130007660	S.IC LC7153M-TLM	[CHN]
	1130007661	S.IC LC7153M-TLM-E	[EUR-21]
IC3006	1130004830	S.IC TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC TC7SU04F(TE85R,F)	[EUR-21]
IC3008	1130004830	S.IC TC7SU04F (TE85R)	[GEN-1]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-2]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-4]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-5]
	1130004830	S.IC TC7SU04F (TE85R)	[KOR]
	1130004830	S.IC TC7SU04F (TE85R)	[EUR-1]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC TC7SU04F(TE85R,F)	[EUR-21]
Q3001	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
Q3002	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]
Q3003	1560000720	S.FET 2SK2171-4-TD	[GEN-1]
	1560000720	S.FET 2SK2171-4-TD	[GEN-2]
	1560000720	S.FET 2SK2171-4-TD	[GEN-4]
	1560000720	S.FET 2SK2171-4-TD	[GEN-5]
	1560000720	S.FET 2SK2171-4-TD	[KOR]
	1560000720	S.FET 2SK2171-4-TD	[EUR-1]
	1560000721	S.FET 2SK2171-4-TD-E	[GEN-21]
	1560000721	S.FET 2SK2171-4-TD-E	[GEN-22]
	1560000721	S.FET 2SK2171-4-TD-E	[GEN-25]
	1560000721	S.FET 2SK2171-4-TD-E	[CHN]
	1560000721	S.FET 2SK2171-4-TD-E	[EUR-21]
Q3004	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]
Q3005	1560000330	S.FET 2SK210-GR (TE85R)	[GEN-1]
	1560000330	S.FET 2SK210-GR (TE85R)	[GEN-2]
	1560000330	S.FET 2SK210-GR (TE85R)	[GEN-4]
	1560000330	S.FET 2SK210-GR (TE85R)	[GEN-5]
	1560000330	S.FET 2SK210-GR (TE85R)	[KOR]
	1560000330	S.FET 2SK210-GR (TE85R)	[EUR-1]
	1560000331	S.FET 2SK210-GR(TE85R,F)	[GEN-21]
	1560000331	S.FET 2SK210-GR(TE85R,F)	[GEN-22]
	1560000331	S.FET 2SK210-GR(TE85R,F)	[GEN-25]
	1560000331	S.FET 2SK210-GR(TE85R,F)	[CHN]
	1560000331	S.FET 2SK210-GR(TE85R,F)	[EUR-21]
Q3006	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[EUR-21]
Q3007	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]
Q3008	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]
Q3009	1530002690	S.TRA 2SC4116-GR (TE85R)	[EUR-1] only
Q3010	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA 2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA 2SC4116-GR(TE85R,F)	[EUR-21]
Q3011	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA 2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA 2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA 2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA 2SC4215-O(TE85R,F)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q3021	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3022	1590001330	S.TRA	DTA114EUA T106	[GEN-1]
	1590001330	S.TRA	DTA114EUA T106	[GEN-2]
	1590001330	S.TRA	DTA114EUA T106	[GEN-4]
	1590001330	S.TRA	DTA114EUA T106	[GEN-5]
	1590001330	S.TRA	DTA114EUA T106	[KOR]
	1590001330	S.TRA	DTA114EUA T106	[EUR-1]
	1590001330	S.TRA	DTA114EUA T106	[GEN-21]
	1590001330	S.TRA	DTA114EUA T106	[GEN-22]
	1590001330	S.TRA	DTA114EUA T106	[GEN-25]
	1590001330	S.TRA	DTA114EUA T106	[CHN]
	1590001330	S.TRA	DTA114EUA T106	[EUR-21]
Q3024	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-1]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-2]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-4]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-5]
	1530002600	S.TRA	2SC4215-O (TE85R)	[KOR]
	1530002600	S.TRA	2SC4215-O (TE85R)	[EUR-1]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3025	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-4]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
D3001	1750000270	S.DIO	1SS301 (TE85R)	[GEN-1]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-2]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-4]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-5]
	1750000270	S.DIO	1SS301 (TE85R)	[KOR]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-1]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-21]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-22]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-25]
	1750000271	S.DIO	1SS301(TE85L,F)	[CHN]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-21]
D3002	1750000270	S.DIO	1SS301 (TE85R)	[GEN-1]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-2]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-4]
	1750000270	S.DIO	1SS301 (TE85R)	[GEN-5]
	1750000270	S.DIO	1SS301 (TE85R)	[KOR]
	1750000270	S.DIO	1SS301 (TE85R)	[EUR-1]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-21]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-22]
	1750000271	S.DIO	1SS301(TE85L,F)	[GEN-25]
	1750000271	S.DIO	1SS301(TE85L,F)	[CHN]
	1750000271	S.DIO	1SS301(TE85L,F)	[EUR-21]
D3003	1790000540	S.VAR	MA338(TX)	[GEN-1]
	1790000540	S.VAR	MA338(TX)	[GEN-2]
	1790000540	S.VAR	MA338(TX)	[GEN-4]
	1790000540	S.VAR	MA338(TX)	[GEN-5]
	1790000540	S.VAR	MA338(TX)	[KOR]
	1790000540	S.VAR	MA338(TX)	[EUR-1]
	1790000540	S.VAR	MA338(TX)	[GEN-21]
	1790000540	S.VAR	MA338(TX)	[GEN-22]
	1790000540	S.VAR	MA338(TX)	[GEN-25]
	1790000540	S.VAR	MA338(TX)	[CHN]
	1790000540	S.VAR	MA338(TX)	[EUR-21]
D3004	1720000670	S.VAR	HVU17TRF	[GEN-1]
	1720000670	S.VAR	HVU17TRF	[GEN-2]
	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[GEN-4]
	1720000670	S.VAR	HVU17TRF	[GEN-5]
	1720000670	S.VAR	HVU17TRF	[KOR]
	1720000670	S.VAR	HVU17TRF	[EUR-1]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-21]
	1720000671	S.VAR	HVU17TRF-E	[GEN-22]
	1720000671	S.VAR	HVU17TRF-E	[GEN-25]
	1720000671	S.VAR	HVU17TRF-E	[CHN]
	1720000671	S.VAR	HVU17TRF-E	[EUR-21]
D3005	1750000070	S.DIO	1SS226 (TE85R)	[GEN-1]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-2]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-4]
	1750000070	S.DIO	1SS226 (TE85R)	[GEN-5]
	1750000070	S.DIO	1SS226 (TE85R)	[KOR]
	1750000070	S.DIO	1SS226 (TE85R)	[EUR-1]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-21]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-22]
	1750000071	S.DIO	1SS226(TE85R,F)	[GEN-25]
	1750000071	S.DIO	1SS226(TE85R,F)	[CHN]
	1750000071	S.DIO	1SS226(TE85R,F)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D3015	1790000491	S.DIO	HSM88ASTR-E	[GEN-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-2]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-4]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-5]
	1790000491	S.DIO	HSM88ASTR-E	[KOR]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-21]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-22]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-25]
	1790000491	S.DIO	HSM88ASTR-E	[CHN]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-21]
D3016	1790000491	S.DIO	HSM88ASTR-E	[GEN-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-2]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-4]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-5]
	1790000491	S.DIO	HSM88ASTR-E	[KOR]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-1]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-21]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-22]
	1790000491	S.DIO	HSM88ASTR-E	[GEN-25]
	1790000491	S.DIO	HSM88ASTR-E	[CHN]
	1790000491	S.DIO	HSM88ASTR-E	[EUR-21]
D3020	1720000670	S.VAR	HVU17TRF	[GEN-1]
	1720000670	S.VAR	HVU17TRF	[GEN-2]
	1720000670	S.VAR	HVU17TRF	[GEN-3]
	1720000670	S.VAR	HVU17TRF	[GEN-4]
	1720000670	S.VAR	HVU17TRF	[GEN-5]
	1720000670	S.VAR	HVU17TRF	[KOR]
	1720000670	S.VAR	HVU17TRF	[EUR-1]
	1720000670	S.VAR	HVU17TRF	[EUR-2]
	1720000671	S.VAR	HVU17TRF-E	[GEN-21]
	1720000671	S.VAR	HVU17TRF-E	[GEN-22]
	1720000671	S.VAR	HVU17TRF-E	[GEN-25]
	1720000671	S.VAR	HVU17TRF-E	[CHN]
	1720000671	S.VAR	HVU17TRF-E	[EUR-21]
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-1]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-2]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-4]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-5]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[KOR]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[EUR-1]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-21]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-22]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[GEN-25]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[CHN]
	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA)	[EUR-21]
X3001	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-1]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-2]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-4]
	6050005770	XTA	CR-282 POC 30.000 MHz	[GEN-5]
	6050005770	XTA	CR-282 POC 30.000 MHz	[KOR]
	6050005770	XTA	CR-282 POC 30.000 MHz	[EUR-1]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-21]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-22]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[GEN-25]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[CHN]
	6050011400	XTA	CR-282. POC 30.00000 MHz	[EUR-21]
L3001	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3002	6170000230	COI	LW-25	[GEN-1]
	6170000230	COI	LW-25	[GEN-2]
	6170000230	COI	LW-25	[GEN-4]
	6170000230	COI	LW-25	[GEN-5]
	6170000230	COI	LW-25	[KOR]
	6170000230	COI	LW-25	[EUR-1]
	6170000231	COI	LW-25A	[GEN-21]
	6170000231	COI	LW-25A	[GEN-22]
	6170000231	COI	LW-25A	[GEN-25]
	6170000231	COI	LW-25A	[CHN]
	6170000231	COI	LW-25A	[EUR-21]
L3003	6150004370	COI	LS-472C (C-15045)	[GEN-1]
	6150004370	COI	LS-472C (C-15045)	[GEN-2]
	6150004370	COI	LS-472C (C-15045)	[GEN-4]
	6150004370	COI	LS-472C (C-15045)	[GEN-5]
	6150004370	COI	LS-472C (C-15045)	[KOR]
	6150004370	COI	LS-472C (C-15045)	[EUR-1]
	6150004370	COI	LS-472C (C-15045)	[GEN-21]
	6150004370	COI	LS-472C (C-15045)	[GEN-22]
	6150004370	COI	LS-472C (C-15045)	[GEN-25]
	6150004370	COI	LS-472C (C-15045)	[CHN]
	6150004370	COI	LS-472C (C-15045)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3004	6150004250	COI	LS-471A (C-14922)	[GEN-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-2]
	6150004250	COI	LS-471A (C-14922)	[GEN-4]
	6150004250	COI	LS-471A (C-14922)	[GEN-5]
	6150004250	COI	LS-471A (C-14922)	[KOR]
	6150004250	COI	LS-471A (C-14922)	[EUR-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-21]
	6150004250	COI	LS-471A (C-14922)	[GEN-22]
	6150004250	COI	LS-471A (C-14922)	[GEN-25]
	6150004250	COI	LS-471A (C-14922)	[CHN]
	6150004250	COI	LS-471A (C-14922)	[EUR-21]
L3005	6150004250	COI	LS-471A (C-14922)	[GEN-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-2]
	6150004250	COI	LS-471A (C-14922)	[GEN-4]
	6150004250	COI	LS-471A (C-14922)	[GEN-5]
	6150004250	COI	LS-471A (C-14922)	[KOR]
	6150004250	COI	LS-471A (C-14922)	[EUR-1]
	6150004250	COI	LS-471A (C-14922)	[GEN-21]
	6150004250	COI	LS-471A (C-14922)	[GEN-22]
	6150004250	COI	LS-471A (C-14922)	[GEN-25]
	6150004250	COI	LS-471A (C-14922)	[CHN]
	6150004250	COI	LS-471A (C-14922)	[EUR-21]
L3007	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3008	6180001220	COI	LAL 04NA 100K	[GEN-1]
	6180001220	COI	LAL 04NA 100K	[GEN-2]
	6180001220	COI	LAL 04NA 100K	[GEN-4]
	6180001220	COI	LAL 04NA 100K	[GEN-5]
	6180001220	COI	LAL 04NA 100K	[KOR]
	6180001220	COI	LAL 04NA 100K	[EUR-1]
	6180001220	COI	LAL 04NA 100K	[GEN-21]
	6180001220	COI	LAL 04NA 100K	[GEN-22]
	6180001220	COI	LAL 04NA 100K	[GEN-25]
	6180001220	COI	LAL 04NA 100K	[CHN]
	6180001220	COI	LAL 04NA 100K	[EUR-21]
L3009	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3010	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-1]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-2]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-4]
	6200003100	S.COI	NL 322522T-3R9J-3	[GEN-5]
	6200003100	S.COI	NL 322522T-3R9J-3	[KOR]
	6200003100	S.COI	NL 322522T-3R9J-3	[EUR-1]
	6200003101	S.COI	NLV32T-3R9J	[GEN-21]
	6200003101	S.COI	NLV32T-3R9J	[GEN-22]
	6200003101	S.COI	NLV32T-3R9J	[GEN-25]
	6200003101	S.COI	NLV32T-3R9J	[CHN]
	6200003101	S.COI	NLV32T-3R9J	[EUR-21]
L3012	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3013	6130001850	COI	LB-185	[GEN-1]
	6130001850	COI	LB-185	[GEN-2]
	6130001850	COI	LB-185	[GEN-4]
	6130001850	COI	LB-185	[GEN-5]
	6130001850	COI	LB-185	[KOR]
	6130001850	COI	LB-185	[EUR-1]
	6130001850	COI	LB-185	[GEN-21]
	6130001850	COI	LB-185	[GEN-22]
	6130001850	COI	LB-185	[GEN-25]
	6130001850	COI	LB-185	[CHN]
	6130001850	COI	LB-185	[EUR-21]
L3015	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3016	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3017	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-21]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-22]
	6200009300	S.COI	ELJPA 100KF 10U	[GEN-25]
	6200009300	S.COI	ELJPA 100KF 10U	[CHN]
	6200009300	S.COI	ELJPA 100KF 10U	[EUR-21]
L3019	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3020	6170000180	COI	LW-19	[GEN-1]
	6170000180	COI	LW-19	[GEN-2]
	6170000180	COI	LW-19	[GEN-4]
	6170000180	COI	LW-19	[GEN-5]
	6170000180	COI	LW-19	[KOR]
	6170000180	COI	LW-19	[EUR-1]
	6170000181	COI	LW-19A	[GEN-21]
	6170000181	COI	LW-19A	[GEN-22]
	6170000181	COI	LW-19A	[GEN-25]
	6170000181	COI	LW-19A	[CHN]
	6170000181	COI	LW-19A	[EUR-21]
L3021	6170000230	COI	LW-25	[GEN-1]
	6170000230	COI	LW-25	[GEN-2]
	6170000230	COI	LW-25	[GEN-4]
	6170000230	COI	LW-25	[GEN-5]
	6170000230	COI	LW-25	[KOR]
	6170000230	COI	LW-25	[EUR-1]
	6170000231	COI	LW-25A	[GEN-21]
	6170000231	COI	LW-25A	[GEN-22]
	6170000231	COI	LW-25A	[GEN-25]
	6170000231	COI	LW-25A	[CHN]
	6170000231	COI	LW-25A	[EUR-21]
L3022	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3023	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3024	6190001550	COI	MC138-E544GN-110272	[GEN-1]
	6190001550	COI	MC138-E544GN-110272	[GEN-2]
	6190001550	COI	MC138-E544GN-110272	[GEN-4]
	6190001550	COI	MC138-E544GN-110272	[GEN-5]
	6190001550	COI	MC138-E544GN-110272	[KOR]
	6190001550	COI	MC138-E544GN-110272	[EUR-1]
	6190001551	COI	#E544GN-110272	[GEN-21]
	6190001551	COI	#E544GN-110272	[GEN-22]
	6190001551	COI	#E544GN-110272	[GEN-25]
	6190001551	COI	#E544GN-110272	[CHN]
	6190001551	COI	#E544GN-110272	[EUR-21]
L3026	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3028	6200003260	S.COI	NL 322522T-101J	[GEN-1]
	6200003260	S.COI	NL 322522T-101J	[GEN-2]
	6200003260	S.COI	NL 322522T-101J	[GEN-4]
	6200003260	S.COI	NL 322522T-101J	[GEN-5]
	6200003260	S.COI	NL 322522T-101J	[KOR]
	6200003260	S.COI	NL 322522T-101J	[EUR-1]
	6200003261	S.COI	NLV32T-101J	[GEN-21]
	6200003261	S.COI	NLV32T-101J	[GEN-22]
	6200003261	S.COI	NLV32T-101J	[GEN-25]
	6200003261	S.COI	NLV32T-101J	[CHN]
	6200003261	S.COI	NLV32T-101J	[EUR-21]
L3035	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]
L3036	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]
L3037	6200003120	S.COI	NL 322522T-8R2J	[GEN-1]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-2]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-4]
	6200003120	S.COI	NL 322522T-8R2J	[GEN-5]
	6200003120	S.COI	NL 322522T-8R2J	[KOR]
	6200003120	S.COI	NL 322522T-8R2J	[EUR-1]
	6200003121	S.COI	NLV32T-8R2J	[GEN-21]
	6200003121	S.COI	NLV32T-8R2J	[GEN-22]
	6200003121	S.COI	NLV32T-8R2J	[GEN-25]
	6200003121	S.COI	NLV32T-8R2J	[CHN]
	6200003121	S.COI	NLV32T-8R2J	[EUR-21]
L3038	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3040	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-1]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-2]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-4]
	6200003320	S.COI	NL 322522T-3R3J-3	[GEN-5]
	6200003320	S.COI	NL 322522T-3R3J-3	[KOR]
	6200003320	S.COI	NL 322522T-3R3J-3	[EUR-1]
	6200003321	S.COI	NLV32T-3R3J	[GEN-21]
	6200003321	S.COI	NLV32T-3R3J	[GEN-22]
	6200003321	S.COI	NLV32T-3R3J	[GEN-25]
	6200003321	S.COI	NLV32T-3R3J	[CHN]
	6200003321	S.COI	NLV32T-3R3J	[EUR-21]
L3041	2040000490	COI	EXC-ELDR25C	[GEN-1]
	2040000490	COI	EXC-ELDR25C	[GEN-2]
	2040000490	COI	EXC-ELDR25C	[GEN-4]
	2040000490	COI	EXC-ELDR25C	[GEN-5]
	2040000490	COI	EXC-ELDR25C	[KOR]
	2040000490	COI	EXC-ELDR25C	[EUR-1]
	2040000490	COI	EXC-ELDR25C	[GEN-21]
	2040000490	COI	EXC-ELDR25C	[GEN-22]
	2040000490	COI	EXC-ELDR25C	[GEN-25]
	2040000490	COI	EXC-ELDR25C	[CHN]
	2040000490	COI	EXC-ELDR25C	[EUR-21]
L3042	2040000490	COI	EXC-ELDR25C	[GEN-1]
	2040000490	COI	EXC-ELDR25C	[GEN-2]
	2040000490	COI	EXC-ELDR25C	[GEN-4]
	2040000490	COI	EXC-ELDR25C	[GEN-5]
	2040000490	COI	EXC-ELDR25C	[KOR]
	2040000490	COI	EXC-ELDR25C	[EUR-1]
	2040000490	COI	EXC-ELDR25C	[GEN-21]
	2040000490	COI	EXC-ELDR25C	[GEN-22]
	2040000490	COI	EXC-ELDR25C	[GEN-25]
	2040000490	COI	EXC-ELDR25C	[CHN]
	2040000490	COI	EXC-ELDR25C	[EUR-21]
L3043	6200003420	S.COI	NL 322522T-R15J-3	[GEN-1]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-2]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-4]
	6200003420	S.COI	NL 322522T-R15J-3	[GEN-5]
	6200003420	S.COI	NL 322522T-R15J-3	[KOR]
	6200003420	S.COI	NL 322522T-R15J-3	[EUR-1]
	6200003421	S.COI	NLV32T-R15J	[GEN-21]
	6200003421	S.COI	NLV32T-R15J	[GEN-22]
	6200003421	S.COI	NLV32T-R15J	[GEN-25]
	6200003421	S.COI	NLV32T-R15J	[CHN]
	6200003421	S.COI	NLV32T-R15J	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L3044	6200003430	S.COI	NL 322522T-R10J	[GEN-1]
	6200003430	S.COI	NL 322522T-R10J	[GEN-2]
	6200003430	S.COI	NL 322522T-R10J	[GEN-4]
	6200003430	S.COI	NL 322522T-R10J	[GEN-5]
	6200003430	S.COI	NL 322522T-R10J	[KOR]
	6200003430	S.COI	NL 322522T-R10J	[EUR-1]
	6200003431	S.COI	NLV32T-R10J	[GEN-21]
	6200003431	S.COI	NLV32T-R10J	[GEN-22]
	6200003431	S.COI	NLV32T-R10J	[GEN-25]
	6200003431	S.COI	NLV32T-R10J	[CHN]
	6200003431	S.COI	NLV32T-R10J	[EUR-21]
L3045	6180000880	COI	LAL 03NA 100K	[GEN-1]
	6180000880	COI	LAL 03NA 100K	[GEN-2]
	6180000880	COI	LAL 03NA 100K	[GEN-4]
	6180000880	COI	LAL 03NA 100K	[GEN-5]
	6180000880	COI	LAL 03NA 100K	[KOR]
	6180000880	COI	LAL 03NA 100K	[EUR-1]
	6180000880	COI	LAL 03NA 100K	[GEN-21]
	6180000880	COI	LAL 03NA 100K	[GEN-22]
	6180000880	COI	LAL 03NA 100K	[GEN-25]
	6180000880	COI	LAL 03NA 100K	[CHN]
	6180000880	COI	LAL 03NA 100K	[EUR-21]
L3046	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
L3047	6200001830	S.COI	NL 322522T-100J	[GEN-1]
	6200001830	S.COI	NL 322522T-100J	[GEN-2]
	6200001830	S.COI	NL 322522T-100J	[GEN-4]
	6200001830	S.COI	NL 322522T-100J	[GEN-5]
	6200001830	S.COI	NL 322522T-100J	[KOR]
	6200001830	S.COI	NL 322522T-100J	[EUR-1]
	6200001831	S.COI	NLV32T-100J	[GEN-21]
	6200001831	S.COI	NLV32T-100J	[GEN-22]
	6200001831	S.COI	NLV32T-100J	[GEN-25]
	6200001831	S.COI	NLV32T-100J	[CHN]
	6200001831	S.COI	NLV32T-100J	[EUR-21]
R3001	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-1]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-2]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-4]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-5]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[KOR]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[EUR-1]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-21]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-22]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[GEN-25]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[CHN]
	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	[EUR-21]
R3002	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3003	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[CHN]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-2]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-4]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-5]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[KOR]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[CHN]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3010	7070000820	RES	ERG1SJ 220 (22)	[GEN-1]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-2]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-4]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-5]
	7070000820	RES	ERG1SJ 220 (22)	[KOR]
	7070000820	RES	ERG1SJ 220 (22)	[EUR-1]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-21]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-22]
	7070000820	RES	ERG1SJ 220 (22)	[GEN-25]
	7070000820	RES	ERG1SJ 220 (22)	[CHN]
	7070000820	RES	ERG1SJ 220 (22)	[EUR-21]
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3020	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3021	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3022	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3023	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3024	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3025	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3026	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3027	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3028	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3029	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3030	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3031	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3032	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3033	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3034	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3035	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3036	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3037	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3038	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3039	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3040	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3041	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3042	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3043	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-1]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-2]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-4]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-5]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[KOR]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[EUR-1]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-21]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-22]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[GEN-25]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[CHN]
	7030003570	S.RES	ERJ3GEYJ 123 V (12K)	[EUR-21]
R3048	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3050	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-1]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-2]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-4]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-5]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[KOR]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[EUR-1]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-21]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-22]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[GEN-25]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[CHN]
	7030003270	S.RES	ERJ3GEYJ 390 V (39)	[EUR-21]
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-2]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-4]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-5]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[KOR]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-21]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-22]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-25]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[CHN]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-21]
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-1]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-2]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-4]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-5]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[KOR]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[EUR-1]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-21]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-22]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[GEN-25]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[CHN]
	7030003250	S.RES	ERJ3GEYJ 270 V (27)	[EUR-21]
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-2]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-4]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-5]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[KOR]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-1]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-21]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-22]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[GEN-25]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[CHN]
	7030003340	S.RES	ERJ3GEYJ 151 V (150)	[EUR-21]
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-1]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-2]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-4]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-5]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[KOR]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-1]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[CHN]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-2]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-4]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-5]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[KOR]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[CHN]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3072	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-2]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-4]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-5]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[KOR]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-1]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[CHN]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-2]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-4]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-5]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[KOR]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-1]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[CHN]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-2]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-4]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-5]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[KOR]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-1]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-21]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-22]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[GEN-25]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[CHN]
	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3083	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3084	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-2]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-4]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-5]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[KOR]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-1]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[CHN]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
R3085	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-2]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-4]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-5]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[KOR]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-1]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[CHN]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-1]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-2]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-4]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-5]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[KOR]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[EUR-1]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-21]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-22]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[GEN-25]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[CHN]
	7030003240	S.RES	ERJ3GEYJ 220 V (22)	[EUR-21]
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3093	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-1]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-2]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-4]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[GEN-5]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[KOR]
	7030003630	S.RES	ERJ3GEYJ 393 V (39K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3100	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-1]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-2]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-4]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-5]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[KOR]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[EUR-1]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-21]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-22]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[GEN-25]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[CHN]
	7030003350	S.RES	ERJ3GEYJ 181 V (180)	[EUR-21]
R3103	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-2]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-4]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-5]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[KOR]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-1]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-21]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-22]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[GEN-25]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[CHN]
	7030003280	S.RES	ERJ3GEYJ 470 V (47)	[EUR-21]
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3120	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3121	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3122	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3123	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3124	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3125	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3126	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3127	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3128	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3129	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3130	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3131	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3132	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-2]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-4]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-5]
	7030007230	S.RES	ERA3YED 102V (1K)	[KOR]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-1]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-21]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-22]
	7030007230	S.RES	ERA3YED 102V (1K)	[GEN-25]
	7030007230	S.RES	ERA3YED 102V (1K)	[CHN]
	7030007230	S.RES	ERA3YED 102V (1K)	[EUR-21]
R3133	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-2]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-4]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-5]
	7030007220	S.RES	ERA3YED 202V (2K)	[KOR]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-1]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-21]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-22]
	7030007220	S.RES	ERA3YED 202V (2K)	[GEN-25]
	7030007220	S.RES	ERA3YED 202V (2K)	[CHN]
	7030007220	S.RES	ERA3YED 202V (2K)	[EUR-21]
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-2]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-4]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-5]
	7030007210	S.RES	ERA3YEB 102V (1K)	[KOR]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-1]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-21]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-22]
	7030007210	S.RES	ERA3YEB 102V (1K)	[GEN-25]
	7030007210	S.RES	ERA3YEB 102V (1K)	[CHN]
	7030007210	S.RES	ERA3YEB 102V (1K)	[EUR-21]
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-2]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-4]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-5]
	7030007200	S.RES	ERA3YEB 202V (2K)	[KOR]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-1]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-21]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-22]
	7030007200	S.RES	ERA3YEB 202V (2K)	[GEN-25]
	7030007200	S.RES	ERA3YEB 202V (2K)	[CHN]
	7030007200	S.RES	ERA3YEB 202V (2K)	[EUR-21]
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-2]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-4]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-5]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[KOR]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-1]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[CHN]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3177	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
R3186	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-4]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[CHN]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-2]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-4]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-5]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[KOR]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-1]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-21]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-22]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[GEN-25]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[CHN]
	7030003430	S.RES	ERJ3GEYJ 821 V (820)	[EUR-21]
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-1]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-2]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-4]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-5]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[KOR]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[EUR-1]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-21]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-22]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[GEN-25]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[CHN]
	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	[EUR-21]
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-2]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-4]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-5]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[KOR]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-1]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-21]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-22]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[GEN-25]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[CHN]
	7030003380	S.RES	ERJ3GEYJ 331 V (330)	[EUR-21]
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-2]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-4]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-5]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[KOR]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-1]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-21]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-22]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[GEN-25]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[CHN]
	7030003400	S.RES	ERJ3GEYJ 471 V (470)	[EUR-21]
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-1]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-2]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-4]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-5]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[KOR]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[EUR-1]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-21]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-22]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[GEN-25]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[CHN]
	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-2]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-4]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-5]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[KOR]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-1]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[EUR-21]
R3199	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3200	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-2]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-4]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-5]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[KOR]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-1]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[CHN]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-4]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[CHN]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-4]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[CHN]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-1]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-2]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-4]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-5]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[KOR]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[EUR-1]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-21]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-22]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[GEN-25]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[CHN]
	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	[EUR-21]
R3221	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-1]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-2]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-4]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-5]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[KOR]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[EUR-1]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-21]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-22]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[GEN-25]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[CHN]
	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	[EUR-21]
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-1]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-2]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-4]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-5]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[KOR]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[EUR-1]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-21]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-22]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[GEN-25]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[CHN]
	7030003220	S.RES	ERJ3GEYJ 150 V (15)	[EUR-21]
R3223	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[GEN-1]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[GEN-2]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[GEN-4]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[GEN-5]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[KOR]
	7310002800	S.TRI	RV-156 (RH03A3AJ5)2242	[EUR-1]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-21]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-22]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[GEN-25]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[CHN]
	7310005590	S.TRI	TMC3ADCJ5X (220K)	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
W3007	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W3010	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
W3011	7030003860	S.RES	ERJ3GE JPW V	[GEN-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-2]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-4]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-5]
	7030003860	S.RES	ERJ3GE JPW V	[KOR]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-1]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES	ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES	ERJ3GE JPW V	[CHN]
	7030003860	S.RES	ERJ3GE JPW V	[EUR-21]
C3001	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-21]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-22]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[GEN-25]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[CHN]
	4030008320	S.CER	C1608 UJ 1H 470J-T	[EUR-21]
C3002	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3003	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-1]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-2]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-4]
	4030007850	S.CER	C1608 SH 1H 820J-T	[GEN-5]
	4030007850	S.CER	C1608 SH 1H 820J-T	[KOR]
	4030007850	S.CER	C1608 SH 1H 820J-T	[EUR-1]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-21]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-22]
	4030018710	S.CER	GRM1882S1H820JZ01D	[GEN-25]
	4030018710	S.CER	GRM1882S1H820JZ01D	[CHN]
	4030018710	S.CER	GRM1882S1H820JZ01D	[EUR-21]
C3004	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-1]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-2]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-4]
	4030007870	S.CER	C1608 SH 1H 121J-T	[GEN-5]
	4030007870	S.CER	C1608 SH 1H 121J-T	[KOR]
	4030007870	S.CER	C1608 SH 1H 121J-T	[EUR-1]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-21]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-22]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-25]
	4030007630	S.CER	C1608 RH 1H 121J-T	[CHN]
	4030018720	S.CER	GRM1882S1H121JZ01D	[EUR-21]
C3005	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3006	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3008	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3009	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-2]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-4]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-5]
	4030007030	S.CER	C1608 CH 1H 150J-T	[KOR]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-21]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-22]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-25]
	4030007030	S.CER	C1608 CH 1H 150J-T	[CHN]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-21]
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-1]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-2]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-4]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-5]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[KOR]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[EUR-1]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-21]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-22]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[GEN-25]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[CHN]
	4030006910	S.CER	C1608 CH 1H 0R5C-T	[EUR-21]
C3011	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-2]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-4]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-5]
	4030007030	S.CER	C1608 CH 1H 150J-T	[KOR]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-1]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-21]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-22]
	4030007030	S.CER	C1608 CH 1H 150J-T	[GEN-25]
	4030007030	S.CER	C1608 CH 1H 150J-T	[CHN]
	4030007030	S.CER	C1608 CH 1H 150J-T	[EUR-21]
C3012	4510004630	S.ELE	ECEV1CA100SR	[GEN-1]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-2]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-4]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-5]
	4510004630	S.ELE	ECEV1CA100SR	[KOR]
	4510004630	S.ELE	ECEV1CA100SR	[EUR-1]
	4510008540	S.ELE	EEE1CA100SR	[GEN-21]
	4510008540	S.ELE	EEE1CA100SR	[GEN-22]
	4510008540	S.ELE	EEE1CA100SR	[GEN-25]
	4510008540	S.ELE	EEE1CA100SR	[CHN]
	4510008540	S.ELE	EEE1CA100SR	[EUR-21]
C3013	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3014	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3015	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3016	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3017	4510004630	S.ELE	ECEV1CA100SR	[GEN-1]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-2]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-4]
	4510004630	S.ELE	ECEV1CA100SR	[GEN-5]
	4510004630	S.ELE	ECEV1CA100SR	[KOR]
	4510004630	S.ELE	ECEV1CA100SR	[EUR-1]
	4510008540	S.ELE	EEE1CA100SR	[GEN-21]
	4510008540	S.ELE	EEE1CA100SR	[GEN-22]
	4510008540	S.ELE	EEE1CA100SR	[GEN-25]
	4510008540	S.ELE	EEE1CA100SR	[CHN]
	4510008540	S.ELE	EEE1CA100SR	[EUR-21]
C3018	4510004640	S.ELE	ECEV1CA470SP	[GEN-1]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-2]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-4]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-5]
	4510004640	S.ELE	ECEV1CA470SP	[KOR]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-1]
	4510008520	S.ELE	EEE1CA470SP	[GEN-21]
	4510008520	S.ELE	EEE1CA470SP	[GEN-22]
	4510008520	S.ELE	EEE1CA470SP	[GEN-25]
	4510008520	S.ELE	EEE1CA470SP	[CHN]
	4510008520	S.ELE	EEE1CA470SP	[EUR-21]
C3019	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3020	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3021	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3023	4510004640	S.ELE	ECEV1CA470SP	[GEN-1]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-2]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-4]
	4510004640	S.ELE	ECEV1CA470SP	[GEN-5]
	4510004640	S.ELE	ECEV1CA470SP	[KOR]
	4510004640	S.ELE	ECEV1CA470SP	[EUR-1]
	4510008520	S.ELE	EEE1CA470SP	[GEN-21]
	4510008520	S.ELE	EEE1CA470SP	[GEN-22]
	4510008520	S.ELE	EEE1CA470SP	[GEN-25]
	4510008520	S.ELE	EEE1CA470SP	[CHN]
	4510008520	S.ELE	EEE1CA470SP	[EUR-21]
C3024	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3025	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3026	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3027	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3030	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3031	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3032	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3033	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3034	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3035	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3036	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3037	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3038	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3039	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-2]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-4]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-5]
	4030010000	S.CER	C1608 CH 1H 510J-T	[KOR]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-21]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-22]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-25]
	4030010000	S.CER	C1608 CH 1H 510J-T	[CHN]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-21]
C3040	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER	C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER	C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-21]
C3041	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-2]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-4]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-5]
	4030010000	S.CER	C1608 CH 1H 510J-T	[KOR]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-1]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-21]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-22]
	4030010000	S.CER	C1608 CH 1H 510J-T	[GEN-25]
	4030010000	S.CER	C1608 CH 1H 510J-T	[CHN]
	4030010000	S.CER	C1608 CH 1H 510J-T	[EUR-21]
C3042	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3043	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3044	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-1]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-2]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-4]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-5]
	4550000730	S.TAN	TEESVA 0J 225M8R	[KOR]
	4550000730	S.TAN	TEESVA 0J 225M8R	[EUR-1]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-21]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-22]
	4550000730	S.TAN	TEESVA 0J 225M8R	[GEN-25]
	4550000730	S.TAN	TEESVA 0J 225M8R	[CHN]
	4550000730	S.TAN	TEESVA 0J 225M8R	[EUR-21]
C3045	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER	C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER	C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3046	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-1]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-2]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-4]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-5]
	4030007080	S.CER	C1608 CH 1H 390J-T	[KOR]
	4030007080	S.CER	C1608 CH 1H 390J-T	[EUR-1]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-21]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-22]
	4030007080	S.CER	C1608 CH 1H 390J-T	[GEN-25]
	4030007080	S.CER	C1608 CH 1H 390J-T	[CHN]
	4030007080	S.CER	C1608 CH 1H 390J-T	[EUR-21]
C3047	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3048	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-1]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-2]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-4]
	4030011570	S.CER	CM105 CH 101G 50AT	[GEN-5]
	4030011570	S.CER	CM105 CH 101G 50AT	[KOR]
	4030011570	S.CER	CM105 CH 101G 50AT	[EUR-1]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-21]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-22]
	4030018020	S.CER	C1608 CH 1H 910J-T	[GEN-25]
	4030018020	S.CER	C1608 CH 1H 910J-T	[CHN]
	4030018020	S.CER	C1608 CH 1H 910J-T	[EUR-21]
C3049	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[GEN-1]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[GEN-2]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[GEN-4]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[GEN-5]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[KOR]
	4610001850	S.TRI	TZB4R200AB10R00(TZBX4R200BA110)	[EUR-1]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)	[GEN-21]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)	[GEN-22]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)	[GEN-25]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)	[CHN]
	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)	[EUR-21]
C3050	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]
C3052	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3053	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3054	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]
C3055	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-2]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-4]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-5]
	4030007150	S.CER	C1608 CH 1H 151J-T	[KOR]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-1]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-21]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-22]
	4030007150	S.CER	C1608 CH 1H 151J-T	[GEN-25]
	4030007150	S.CER	C1608 CH 1H 151J-T	[CHN]
	4030007150	S.CER	C1608 CH 1H 151J-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3056	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER	C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER	C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-21]
C3059	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3060	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3061	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3062	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3063	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3064	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3065	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3066	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3067	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3068	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3069	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3070	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3071	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-2]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-4]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-5]
	4030007130	S.CER	C1608 CH 1H 101J-T	[KOR]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-21]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-22]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-25]
	4030007130	S.CER	C1608 CH 1H 101J-T	[CHN]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-21]
C3072	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3073	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3077	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3083	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3084	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-1]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-2]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-4]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-5]
	4550006050	S.TAN	TEESVA 0J 106M8R	[KOR]
	4550006050	S.TAN	TEESVA 0J 106M8R	[EUR-1]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-21]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-22]
	4550006050	S.TAN	TEESVA 0J 106M8R	[GEN-25]
	4550006050	S.TAN	TEESVA 0J 106M8R	[CHN]
	4550006050	S.TAN	TEESVA 0J 106M8R	[EUR-21]
C3085	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-1]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-2]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-4]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-5]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[KOR]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[EUR-1]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-21]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-22]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[GEN-25]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[CHN]
	4550006110	S.TAN	TEESVB2 0J 336M8R	[EUR-21]
C3086	4340000050	S.MYL	ECH-U 1C472JB5	[GEN-1]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-2]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-4]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-5]
	4340000100	S.MYL	ECHU 1C 473JB5	[KOR]
	4340000100	S.MYL	ECHU 1C 473JB5	[EUR-1]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-21]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-22]
	4340000100	S.MYL	ECHU 1C 473JB5	[GEN-25]
	4340000100	S.MYL	ECHU 1C 473JB5	[CHN]
	4340000100	S.MYL	ECHU 1C 473JB5	[EUR-21]
C3087	4510005600	S.ELE	ECEV1CS100SR	[GEN-1]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-2]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-4]
	4510005600	S.ELE	ECEV1CS100SR	[GEN-5]
	4510005600	S.ELE	ECEV1CS100SR	[KOR]
	4510005600	S.ELE	ECEV1CS100SR	[EUR-1]
	4510008490	S.ELE	EEE1CS100SR	[GEN-21]
	4510008490	S.ELE	EEE1CS100SR	[GEN-22]
	4510008490	S.ELE	EEE1CS100SR	[GEN-25]
	4510008490	S.ELE	EEE1CS100SR	[CHN]
	4510008490	S.ELE	EEE1CS100SR	[EUR-21]
C3088	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3089	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3090	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3091	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-1]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-2]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-4]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-5]
	4030007140	S.CER	C1608 CH 1H 121J-T	[KOR]
	4030007140	S.CER	C1608 CH 1H 121J-T	[EUR-1]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-21]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-22]
	4030007140	S.CER	C1608 CH 1H 121J-T	[GEN-25]
	4030007140	S.CER	C1608 CH 1H 121J-T	[CHN]
	4030007140	S.CER	C1608 CH 1H 121J-T	[EUR-21]
C3092	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-1]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-2]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-4]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-5]
	4030011340	S.CER	C1608 CH 1H 471J-T	[KOR]
	4030011340	S.CER	C1608 CH 1H 471J-T	[EUR-1]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-21]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-22]
	4030011340	S.CER	C1608 CH 1H 471J-T	[GEN-25]
	4030011340	S.CER	C1608 CH 1H 471J-T	[CHN]
	4030011340	S.CER	C1608 CH 1H 471J-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3093	4510004590	ELE	16 MV 470 HC	[GEN-1]
	4510004590	ELE	16 MV 470 HC	[GEN-2]
	4510004590	ELE	16 MV 470 HC	[GEN-4]
	4510004590	ELE	16 MV 470 HC	[GEN-5]
	4510004590	ELE	16 MV 470 HC	[KOR]
	4510004590	ELE	16 MV 470 HC	[EUR-1]
	4510004591	ELE	16 ME 470 HC	[GEN-21]
	4510004591	ELE	16 ME 470 HC	[GEN-22]
	4510004591	ELE	16 ME 470 HC	[GEN-25]
	4510004591	ELE	16 ME 470 HC	[CHN]
	4510004591	ELE	16 ME 470 HC	[EUR-21]
C3094	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3095	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-2]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-4]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-5]
	4030011600	S.CER	C1608 JB 1E 104K-T	[KOR]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-1]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C3096	4510004590	ELE	16 MV 470 HC	[GEN-1]
	4510004590	ELE	16 MV 470 HC	[GEN-2]
	4510004590	ELE	16 MV 470 HC	[GEN-4]
	4510004590	ELE	16 MV 470 HC	[GEN-5]
	4510004590	ELE	16 MV 470 HC	[KOR]
	4510004590	ELE	16 MV 470 HC	[EUR-1]
	4510004591	ELE	16 ME 470 HC	[GEN-21]
	4510004591	ELE	16 ME 470 HC	[GEN-22]
	4510004591	ELE	16 ME 470 HC	[GEN-25]
	4510004591	ELE	16 ME 470 HC	[CHN]
	4510004591	ELE	16 ME 470 HC	[EUR-21]
C3097	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3098	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-1]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-2]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-4]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-5]
	4030006920	S.CER	C1608 CH 1H 010C-T	[KOR]
	4030006920	S.CER	C1608 CH 1H 010C-T	[EUR-1]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-21]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-22]
	4030006920	S.CER	C1608 CH 1H 010C-T	[GEN-25]
	4030006920	S.CER	C1608 CH 1H 010C-T	[CHN]
	4030006920	S.CER	C1608 CH 1H 010C-T	[EUR-21]
C3099	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3100	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3101	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-1]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-2]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-4]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-5]
	4030006930	S.CER	C1608 CH 1H 020C-T	[KOR]
	4030006930	S.CER	C1608 CH 1H 020C-T	[EUR-1]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-21]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-22]
	4030006930	S.CER	C1608 CH 1H 020C-T	[GEN-25]
	4030006930	S.CER	C1608 CH 1H 020C-T	[CHN]
	4030006930	S.CER	C1608 CH 1H 020C-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3102	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3105	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-21]
C3106	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3109	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3110	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3111	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3124	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-21]
C3125	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER C1608 JB 1H 102K-T	[EUR-21]
C3129	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3130	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-1]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-2]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-4]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-5]
	4030007110	S.CER C1608 CH 1H 680J-T	[KOR]
	4030007110	S.CER C1608 CH 1H 680J-T	[EUR-1]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-21]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-22]
	4030007110	S.CER C1608 CH 1H 680J-T	[GEN-25]
	4030007110	S.CER C1608 CH 1H 680J-T	[CHN]
	4030007110	S.CER C1608 CH 1H 680J-T	[EUR-21]
C3132	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-21]
C3133	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3135	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3136	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-1]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-2]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-4]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-5]
	4030007020	S.CER C1608 CH 1H 120J-T	[KOR]
	4030007020	S.CER C1608 CH 1H 120J-T	[EUR-1]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-21]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-22]
	4030007020	S.CER C1608 CH 1H 120J-T	[GEN-25]
	4030007020	S.CER C1608 CH 1H 120J-T	[CHN]
	4030007020	S.CER C1608 CH 1H 120J-T	[EUR-21]
C3137	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3138	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-1]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-2]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-4]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-5]
	4030006980	S.CER C1608 CH 1H 070D-T	[KOR]
	4030006980	S.CER C1608 CH 1H 070D-T	[EUR-1]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-21]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-22]
	4030006980	S.CER C1608 CH 1H 070D-T	[GEN-25]
	4030006980	S.CER C1608 CH 1H 070D-T	[CHN]
	4030006980	S.CER C1608 CH 1H 070D-T	[EUR-21]
C3139	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-2]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-4]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-5]
	4030007040	S.CER C1608 CH 1H 180J-T	[KOR]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-21]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-22]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-25]
	4030007040	S.CER C1608 CH 1H 180J-T	[CHN]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-21]
C3141	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3142	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3143	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3144	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3145	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3154	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-2]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-4]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-5]
	4030007040	S.CER C1608 CH 1H 180J-T	[KOR]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-1]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-21]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-22]
	4030007040	S.CER C1608 CH 1H 180J-T	[GEN-25]
	4030007040	S.CER C1608 CH 1H 180J-T	[CHN]
	4030007040	S.CER C1608 CH 1H 180J-T	[EUR-21]
C3155	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-1]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-2]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-4]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-5]
	4030007000	S.CER C1608 CH 1H 090D-T	[KOR]
	4030007000	S.CER C1608 CH 1H 090D-T	[EUR-1]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-21]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-22]
	4030007000	S.CER C1608 CH 1H 090D-T	[GEN-25]
	4030007000	S.CER C1608 CH 1H 090D-T	[CHN]
	4030007000	S.CER C1608 CH 1H 090D-T	[EUR-21]
C3156	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER C1608 CH 1H 270J-T	[EUR-21]
C3157	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER C1608 CH 1H 050C-T	[EUR-21]
C3158	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-1]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-2]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-4]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-5]
	4030008560	S.CER C1608 CH 1H 300J-T	[KOR]
	4030008560	S.CER C1608 CH 1H 300J-T	[EUR-1]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-21]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER C1608 CH 1H 300J-T	[CHN]
	4030008560	S.CER C1608 CH 1H 300J-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3161	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3164	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3165	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3170	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-21]
C3171	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-1]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-2]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-4]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-5]
	4030011280	S.CER C1608 CH 1H 271J-T	[KOR]
	4030011280	S.CER C1608 CH 1H 271J-T	[EUR-1]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-21]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-22]
	4030011280	S.CER C1608 CH 1H 271J-T	[GEN-25]
	4030011280	S.CER C1608 CH 1H 271J-T	[CHN]
	4030011280	S.CER C1608 CH 1H 271J-T	[EUR-21]
C3173	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3174	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3175	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]
C3177	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER C1608 JB 1H 472K-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3178	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3179	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3180	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3181	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3182	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-4]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[CHN]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
C3183	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-2]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-4]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-5]
	4030007130	S.CER	C1608 CH 1H 101J-T	[KOR]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-1]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-21]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-22]
	4030007130	S.CER	C1608 CH 1H 101J-T	[GEN-25]
	4030007130	S.CER	C1608 CH 1H 101J-T	[CHN]
	4030007130	S.CER	C1608 CH 1H 101J-T	[EUR-21]
C3201	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-1]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-2]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-4]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-5]
	4030007060	S.CER	C1608 CH 1H 270J-T	[KOR]
	4030007060	S.CER	C1608 CH 1H 270J-T	[EUR-1]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-21]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-22]
	4030007060	S.CER	C1608 CH 1H 270J-T	[GEN-25]
	4030007060	S.CER	C1608 CH 1H 270J-T	[CHN]
	4030007060	S.CER	C1608 CH 1H 270J-T	[EUR-21]
C3202	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-2]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-4]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-5]
	4030007010	S.CER	C1608 CH 1H 100D-T	[KOR]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-1]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-21]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-22]
	4030007010	S.CER	C1608 CH 1H 100D-T	[GEN-25]
	4030007010	S.CER	C1608 CH 1H 100D-T	[CHN]
	4030007010	S.CER	C1608 CH 1H 100D-T	[EUR-21]
C3203	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-2]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-4]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-5]
	4030006960	S.CER	C1608 CH 1H 050C-T	[KOR]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-1]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-21]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-22]
	4030006960	S.CER	C1608 CH 1H 050C-T	[GEN-25]
	4030006960	S.CER	C1608 CH 1H 050C-T	[CHN]
	4030006960	S.CER	C1608 CH 1H 050C-T	[EUR-21]

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3204	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-4]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-21]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-22]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-25]
	4030006880	S.CER	C1608 JB 1H 472K-T	[CHN]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21]
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-4]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-21]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER	C1608 CH 1H 470J-T	[CHN]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-21]
J3004	6510003080	CON	RT01T-1.0B	[GEN-1]
	6510003080	CON	RT01T-1.0B	[GEN-2]
	6510003080	CON	RT01T-1.0B	[GEN-4]
	6510003080	CON	RT01T-1.0B	[GEN-5]
	6510003080	CON	RT01T-1.0B	[KOR]
	6510003080	CON	RT01T-1.0B	[EUR-1]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-21]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-22]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-25]
	6510003081	CON	RT01T-1.0B(LF)	[CHN]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-21]
J3005	6510003080	CON	RT01T-1.0B	[GEN-1]
	6510003080	CON	RT01T-1.0B	[GEN-2]
	6510003080	CON	RT01T-1.0B	[GEN-4]
	6510003080	CON	RT01T-1.0B	[GEN-5]
	6510003080	CON	RT01T-1.0B	[KOR]
	6510003080	CON	RT01T-1.0B	[EUR-1]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-21]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-22]
	6510003081	CON	RT01T-1.0B(LF)	[GEN-25]
	6510003081	CON	RT01T-1.0B(LF)	[CHN]
	6510003081	CON	RT01T-1.0B(LF)	[EUR-21]
J3006	6910003140	CON	IMSA-9202B-1-02T	[GEN-1]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-2]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-4]
	6910003140	CON	IMSA-9202B-1-02T	[GEN-5]
	6910003140	CON	IMSA-9202B-1-02T	[KOR]
	6910003140	CON	IMSA-9202B-1-02T	[EUR-1]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-21]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-22]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[GEN-25]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[CHN]
	6910003141	CON	IMSA-9202B-1-02Z041-PT1	[EUR-21]
J3007	6510017660	CON	52045-1645	[GEN-1]
	6510017660	CON	52045-1645	[GEN-2]
	6510017660	CON	52045-1645	[GEN-4]
	6510017660	CON	52045-1645	[GEN-5]
	6510017660	CON	52045-1645	[KOR]
	6510017660	CON	52045-1645	[EUR-1]
	6510017660	CON	52045-1645	[GEN-21]
	6510017660	CON	52045-1645	[GEN-22]
	6510017660	CON	52045-1645	[GEN-25]
	6510017660	CON	52045-1645	[CHN]
	6510017660	CON	52045-1645	[EUR-21]
P3004	6910003120	CON	IMSA-9206H-T	[GEN-1]
	6910003120	CON	IMSA-9206H-T	[GEN-2]
	6910003120	CON	IMSA-9206H-T	[GEN-4]
	6910003120	CON	IMSA-9206H-T	[GEN-5]
	6910003120	CON	IMSA-9206H-T	[KOR]
	6910003120	CON	IMSA-9206H-T	[EUR-1]
	6910003120	CON	IMSA-9206H-T	[GEN-21]
	6910003120	CON	IMSA-9206H-T	[GEN-22]
	6910003120	CON	IMSA-9206H-T	[GEN-25]
	6910003120	CON	IMSA-9206H-T	[CHN]
	6910003120	CON	IMSA-9206H-T	[EUR-21]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS3	8600036190	SX1632 P4602*4603PA #03 <KN>		[GEN-3] only
J4601	6510018780	CON	MR-DS 01	
F4601	5220000280	HOL	FH-052S	
F4602	5220000280	HOL	FH-052S	
F4603	5210000500	FUS	FGB 30A	
F4604	5210000500	FUS	FGB 30A	
W4603	8900005900	CAB	OPC-569	
W4604	8900005880	CAB	OPC-564 (N:16L:220)	
W4605	8900005890	CAB	OPC-565 (N:10L:220)	[GEN-1]
	8900005890	CAB	OPC-565 (N:10L:220)	[GEN-2]
	8900005890	CAB	OPC-565 (N:10L:220)	[GEN-3]
	8900005890	CAB	OPC-565 (N:10L:220)	[GEN-4]
	8900005890	CAB	OPC-565 (N:10L:220)	[GEN-5]
	8900005890	CAB	OPC-565 (N:10L:220)	[KOR]
	8900006390	CAB	OPC-627	[EUR-1]
	8900006390	CAB	OPC-627	[EUR-2]
EP4603	6910009370	SHE	P101 KD	[EUR-1]
	6910009370	SHE	P101 KD	[EUR-2]
EP4604	6910009370	SHE	P101 KD	[EUR-1]
	6910009370	SHE	P101 KD	[EUR-2]
EP4605	6910009370	SHE	P101 KD	
EP4611	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-1]
	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-2]
EP4612	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-1]
	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-2]
EP4614	9017680190	TUB	10 L=25MM	[GEN-3] only
WS1	8970021910	M.O	SX1632 1.5D (1)/PA<KN>	
WS2	8600034360	M.O	SX1632 P4602*4603PA <KN>	[GEN-1]
	8600034360	M.O	SX1632 P4602*4603PA <KN>	[GEN-2]
	8600034360	M.O	SX1632 P4602*4603PA <KN>	[GEN-4]
	8600034360	M.O	SX1632 P4602*4603PA <KN>	[GEN-5]
	8600034360	M.O	SX1632 P4602*4603PA <KN>	[KOR]

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q4301	1590002190	TRA	DTC114ES TP	
D4301	1710000061	DIO	1SS55-T4-AZ 1	
D4302	1710000061	DIO	1SS55-T4-AZ 1	
D4303	1710000061	DIO	1SS55-T4-AZ 1	
D4304	1710000061	DIO	1SS55-T4-AZ 1	
D4305	1710000061	DIO	1SS55-T4-AZ 1	
D4306	1710000061	DIO	1SS55-T4-AZ 1	
D4307	1710000061	DIO	1SS55-T4-AZ 1	
D4308	1710000061	DIO	1SS55-T4-AZ 1	
D4309	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000981	DIO	MBD701G	[GEN-23]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
	1710000981	DIO	MBD701G	[EUR-22]
D4310	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000981	DIO	MBD701G	[GEN-23]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
	1710000981	DIO	MBD701G	[EUR-22]
D4311	1710000061	DIO	1SS55-T4-AZ 1	
L4301	6180000900	COI	LAL 03NA 101K	
L4302	6140001990	COI	LR-226 (T68-2)	
L4303	6140002000	COI	LR-227 (T68-2)	
L4304	6180000900	COI	LAL 03NA 101K	
L4305	6180000900	COI	LAL 03NA 101K	
L4306	6140002900	COI	LR-263 <KN>	
L4307	6140002820	COI	LR-235 <KN>	
L4308	6140002830	COI	LR-236 <KN>	
L4309	6180000900	COI	LAL 03NA 101K	
L4310	6180000900	COI	LAL 03NA 101K	
L4311	6140002850	COI	LR-238 <KN>	
L4312	6140002820	COI	LR-235 <KN>	
L4313	6140002820	COI	LR-235 <KN>	
L4314	6180000900	COI	LAL 03NA 101K	
L4315	6180000900	COI	LAL 03NA 101K	
L4316	6140002840	COI	LR-237 <KN>	
L4317	6140002900	COI	LR-263 <KN>	
L4318	6140002900	COI	LR-263 <KN>	
L4319	6180000900	COI	LAL 03NA 101K	
L4320	6180000900	COI	LAL 03NA 101K	
L4321	6140002860	COI	LR-241 <KN>	
L4322	6140002840	COI	LR-237 <KN>	
L4323	6140002840	COI	LR-237 <KN>	
L4324	6180000900	COI	LAL 03NA 101K	
L4325	6180000900	COI	LAL 03NA 101K	
L4327	6140002880	COI	LR-243 <KN>	
L4328	6140002870	COI	LR-242 <KN>	
L4329	6140002870	COI	LR-242 <KN>	
L4330	6180000900	COI	LAL 03NA 101K	
L4331	6180000900	COI	LAL 03NA 101K	
L4332	6140003580	COI	LR-399(3.5%)	
L4333	6140003570	COI	LR-398 (3.5%)	
L4334	6180000900	COI	LAL 03NA 101K	
L4335	6180000900	COI	LAL 03NA 101K	
L4336	6140002890	COI	LR-262 <KN>	
L4337	6140002890	COI	LR-262 <KN>	
L4338	6180000900	COI	LAL 03NA 101K	
L4339	6180000900	COI	LAL 03NA 101K	
L4340	6180000900	COI	LAL 03NA 101K	
L4341	6140002530	COI	LR-291 (TR10X5X5 3A6)	
L4342	6140001460	COI	LR-170	
L4343	6180000900	COI	LAL 03NA 101K	
L4344	6180000900	COI	LAL 03NA 101K	
L4345	6140002830	COI	LR-236 <KN>	
L4346	6140003570	COI	LR-398 (3.5%)	
R4301	7010004372	RES	PSD1/4 22 K	
R4302	7010007240	RES	PSD1/4V 100 K	
R4303	7010006980	RES	PSD1/4 10 K	
R4304	7010007240	RES	PSD1/4V 100 K	
R4305	7010007180	RES	PSD1/4V 22 K	
R4306	7010006980	RES	PSD1/4 10 K	
R4307	7010004701	RES	PSD1/2 68	
R4309	7540000010	ABS	DSA-301LA	
R4312	7010004272	RES	PSD1/4 4.7K	
R4313	7010007140	RES	PSD1/4V 4.7K	
R4314	7010007290	RES	PSD1/4V 1 M	
C4301	4020000980	CYL	UP050 B 104K-NA-CZ	
C4302	4320000270	DIP	DM20C 102J5 .	[GEN-21]
	4320000270	DIP	DM20C 102J5 .	[GEN-22]
	4320000651	DIP	KD20C 102J5A	[GEN-23]
	4320000651	DIP	KD20C 102J5A	[GEN-25]
	4320000270	DIP	DM20C 102J5 .	[CHN]
	4320000651	DIP	KD20C 102J5A	[EUR-21]
	4320000270	DIP	DM20C 102J5 .	[EUR-22]
C4303	4010006410	CER	HM13SJ SL 471J 500V	
C4304	4010006410	CER	HM13SJ SL 471J 500V	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C4305	4320000320	DIP	DM20C 222J5	[GEN-21]
	4320000320	DIP	DM20C 222J5	[GEN-22]
	4320000981	DIP	KD20C 222J5A	[GEN-23]
	4320000981	DIP	KD20C 222J5A	[GEN-25]
	4320000320	DIP	DM20C 222J5	[CHN]
	4320000981	DIP	KD20C 222J5A	[EUR-21]
	4320000320	DIP	DM20C 222J5	[EUR-22]
C4306	4010005360	CER	HM11SJ SL 301J 500V	
C4307	4010005880	CER	HM95SJ SL 271J 500V	
C4308	4320000330	DIP	DM20C 272J5	[GEN-21]
	4320000330	DIP	DM20C 272J5	[GEN-22]
	4320000951	DIP	KD20C 272J5A	[GEN-23]
	4320000951	DIP	KD20C 272J5A	[GEN-25]
	4320000330	DIP	DM20C 272J5	[CHN]
	4320000951	DIP	KD20C 272J5A	[EUR-21]
	4320000330	DIP	DM20C 272J5	[EUR-22]
C4309	4010005850	CER	HM95SJ SL 181J 500V	
C4310	4010005480	CER	HM60SJ CH 100D 500V	
C4311	4010005930	CER	HM11SJ SL 391J 500V	
C4312	4010005930	CER	HM11SJ SL 391J 500V	
C4313	4010005370	CER	HM11SJ SL 331J 500V	
C4314	4010005930	CER	HM11SJ SL 391J 500V	
C4315	4020000980	CYL	UP050 B 104K-NA-CZ	
C4316	4020000980	CYL	UP050 B 104K-NA-CZ	
C4317	4010005690	CER	HM60SJ SL 300J 500V	
C4318	4010005370	CER	HM11SJ SL 331J 500V	
C4319	4010006410	CER	HM13SJ SL 471J 500V	
C4320	4010005370	CER	HM11SJ SL 331J 500V	
C4321	4010005880	CER	HM95SJ SL 271J 500V	
C4322	4010005880	CER	HM95SJ SL 271J 500V	
C4323	4010005880	CER	HM95SJ SL 271J 500V	
C4324	4010006410	CER	HM13SJ SL 471J 500V	
C4325	4010006410	CER	HM13SJ SL 471J 500V	
C4326	4010006410	CER	HM13SJ SL 471J 500V	
C4327	4010005880	CER	HM95SJ SL 271J 500V	
C4328	4010005370	CER	HM11SJ SL 331J 500V	
C4329	4010005370	CER	HM11SJ SL 331J 500V	
C4330	4010006410	CER	HM13SJ SL 471J 500V	
C4331	4010005930	CER	HM11SJ SL 391J 500V	
C4332	4010005370	CER	HM11SJ SL 331J 500V	
C4333	4010005820	CER	HM74SJ SL 121J 500V	
C4334	4010005820	CER	HM74SJ SL 121J 500V	
C4335	4010005930	CER	HM11SJ SL 391J 500V	
C4336	4010005930	CER	HM11SJ SL 391J 500V	
C4337	4010005750	CER	HM60SJ SL 680J 500V	
C4338	4020000980	CYL	UP050 B 104K-NA-CZ	
C4339	4010006900	CER	HE80SJ YB 472K 50V	
C4340	4010005870	CER	HM95SJ SL 221J 500V	
C4341	4010005370	CER	HM11SJ SL 331J 500V	
C4342	4010005370	CER	HM11SJ SL 331J 500V	
C4343	4010005930	CER	HM11SJ SL 391J 500V	
C4344	4010005830	CER	HM74SJ SL 151J 500V	
C4345	4010005930	CER	HM11SJ SL 391J 500V	
C4346	4010006410	CER	HM13SJ SL 471J 500V	
C4347	4010005770	CER	HM60SJ SL 820J 500V	
C4348	4010006410	CER	HM13SJ SL 471J 500V	
C4349	4010006900	CER	HE80SJ YB 472K 50V	
C4350	4010006900	CER	HE80SJ YB 472K 50V	
C4351	4010005850	CER	HM95SJ SL 181J 500V	
C4352	4010005370	CER	HM11SJ SL 331J 500V	
C4353	4010005820	CER	HM74SJ SL 121J 500V	
C4354	4010005880	CER	HM95SJ SL 271J 500V	
C4355	4010005360	CER	HM11SJ SL 301J 500V	
C4356	4010005740	CER	HM60SJ SL 560J 500V	
C4357	4010005560	CER	HM60SJ SL 050C 500V	
C4358	4010005360	CER	HM11SJ SL 301J 500V	
C4359	4010006900	CER	HE80SJ YB 472K 50V	
C4360	4010006900	CER	HE80SJ YB 472K 50V	
C4361	4010005930	CER	HM11SJ SL 391J 500V	
C4362	4010005820	CER	HM74SJ SL 121J 500V	
C4363	4010005930	CER	HM11SJ SL 391J 500V	
C4364	4010005770	CER	HM60SJ SL 820J 500V	
C4365	4010005870	CER	HM95SJ SL 221J 500V	
C4366	4010006900	CER	HE80SJ YB 472K 50V	
C4367	4010006900	CER	HE80SJ YB 472K 50V	
C4368	4010005880	CER	HM95SJ SL 271J 500V	
C4369	4010008600	CER	HP74SJ SL 101J 1KV	
C4370	4010005370	CER	HM11SJ SL 331J 500V	
C4371	4010005750	CER	HM60SJ SL 680J 500V	
C4372	4010005770	CER	HM60SJ SL 820J 500V	
C4373	4010006900	CER	HE80SJ YB 472K 50V	
C4374	4010006900	CER	HE80SJ YB 472K 50V	
C4377	4010005860	CER	HM95SJ SL 201J 500V	
C4378	4010008610	CER	HP60SJ SL 470J 1KV	
C4379	4010005870	CER	HM95SJ SL 221J 500V	
C4380	4010006900	CER	HE80SJ YB 472K 50V	
C4381	4010006900	CER	HE80SJ YB 472K 50V	
C4382	4010005830	CER	HM74SJ SL 151J 500V	
C4383	4010005660	CER	HM60SJ SL 220J 500V	
C4384	4010005360	CER	HM11SJ SL 301J 500V	
C4385	4010008610	CER	HP60SJ SL 470J 1KV	
C4386	4010005830	CER	HM74SJ SL 151J 500V	
C4387	4010006900	CER	HE80SJ YB 472K 50V	
C4388	4010006850	CER	HE40SJ YB 471K 50V	
C4389	4010006850	CER	HE40SJ YB 471K 50V	
C4390	4010006380	CER	HE90SJ SL 471J 50V	
C4391	4010006380	CER	HE90SJ SL 471J 50V	
C4392	4610002290	TRI	TZ03R300F169B00	
C4393	4010006310	CER	HE60SJ SL 181J 50V	
C4394	4010006900	CER	HE80SJ YB 472K 50V	
C4395	4010006900	CER	HE80SJ YB 472K 50V	
C4396	4010006900	CER	HE80SJ YB 472K 50V	
C4398	4010007600	CER	HM17SJ YB 103K 500V	
C4399	4010007600	CER	HM17SJ YB 103K 500V	

[FILTER-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C4400	4010006280	CER	HE50SJ SL 101J 50V
C4401	4010006110	CER	HE40SJ SL 180J 50V
C4402	4010006280	CER	HE50SJ SL 101J 50V
C4404	4010006900	CER	HE80SJ YB 472K 50V
C4406	4020000990	CYL	UP050 B 473K-NA-CZ
C4407	4510006160	ELE	25 ME 10 HC
C4408	4010005730	CER	HM60SJ SL 470J 500V
C4409	4010005480	CER	HM60SJ CH 100D 500V
C4410	4010005820	CER	HM74SJ SL 121J 500V
C4411	4010005480	CER	HM60SJ CH 100D 500V
C4412	4010005770	CER	HM60SJ SL 820J 500V
C4413	4010005740	CER	HM60SJ SL 560J 500V
C4414	4010005480	CER	HM60SJ CH 100D 500V
C4415	4010005780	CER	HM60SJ SL 101J 500V
C4416	4010006900	CER	HE80SJ YB 472K 50V
C4417	4010005780	CER	HM60SJ SL 101J 500V
C4420	4010005770	CER	HM60SJ SL 820J 500V
C4421	4010005660	CER	HM60SJ SL 220J 500V
C4422	4510005481	ELE	50 ME 1 HC
C4423	4510005481	ELE	50 ME 1 HC
C4424	4510005481	ELE	50 ME 1 HC
C4425	4510005481	ELE	50 ME 1 HC
C4426	4510005481	ELE	50 ME 1 HC
C4427	4510005481	ELE	50 ME 1 HC
C4428	4510005481	ELE	50 ME 1 HC
C4429	4010005640	CER	HM60SJ SL 180J 500V
C4430	4010006900	CER	HE80SJ YB 472K 50V
C4431	4010005480	CER	HM60SJ CH 100D 500V
RL4301	6330001571	REL	AJS1315F-K1
RL4302	6330001571	REL	AJS1315F-K1
RL4303	6330001571	REL	AJS1315F-K1
RL4304	6330001571	REL	AJS1315F-K1
RL4305	6330001571	REL	AJS1315F-K1
RL4306	6330001571	REL	AJS1315F-K1
RL4307	6330001571	REL	AJS1315F-K1
RL4308	6330001571	REL	AJS1315F-K1
RL4309	6330001571	REL	AJS1315F-K1
RL4310	6330001571	REL	AJS1315F-K1
RL4311	6330001571	REL	AJS1315F-K1
RL4312	6330001571	REL	AJS1315F-K1
RL4313	6330001571	REL	AJS1315F-K1
RL4314	6330001571	REL	AJS1315F-K1
RL4315	6330001571	REL	AJS1315F-K1
RL4316	6330001571	REL	AJS1315F-K1
RL4317	6330000781	REL	AGP2013F
J4303	6510018571	CON	16FE-BT-VK-N
J4304	6510007020	CON	TMP-J01X-V6
W4302	9019601025	JUM	74/98/025/X98/X98
W4303	9019601025	JUM	74/98/025/X98/X98
W4304	9019601025	JUM	74/98/025/X98/X98
W4305	9019601025	JUM	74/98/025/X98/X98
W4306	9019601025	JUM	74/98/025/X98/X98
W4307	9019601025	JUM	74/98/025/X98/X98
W4308	9019601025	JUM	74/98/025/X98/X98
W4309	9019601025	JUM	74/98/025/X98/X98
W4310	9019601025	JUM	74/98/025/X98/X98
W4312	6910001031	JUM	IPS-1041-4-PT
W4313	6910001031	JUM	IPS-1041-4-PT
W4314	6910001031	JUM	IPS-1041-4-PT
W4315	9008503020	JUM	74/98/030/X98/X98
W4316	9019601025	JUM	74/98/025/X98/X98
W4317	9008503020	JUM	74/98/030/X98/X98
W4319	7030011280	JUM	J1/4ZC
W4320	6910001031	JUM	IPS-1041-4-PT
W4321	6910001031	JUM	IPS-1041-4-PT
W4328	9019601025	JUM	74/98/025/X98/X98
W4329	7120000380	JUM	JPW 01 R-01
W4330	7030012290	JUM	RDS2T0R0
WS1	8970022020	M.O	SX1632 1.5D (2)/FI

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS3	8970023290	SX1632 J (4)/PA		[GEN-23]
	8970023290	SX1632 J (4)/PA		[EUR-22]
IC4001	1110002031	IC	TA7808S(Q)	
IC4002	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC4003	1170000290	S.IC	PS2701-1-F3	
IC4004	1170000290	S.IC	PS2701-1-F3	
Q4001	1530000191	TRA	2SC3133-01	
Q4002	1530000191	TRA	2SC3133-01	
Q4003	1530000200	TRA	2SC2904	
Q4004	1530000200	TRA	2SC2904	
Q4005	1510001040	S.TRA	2SA1037AKT146S	
Q4006	1540000501	TRA	2SD1585-AZ K	
Q4007	1530001971	S.TRA	2SC1623-T2B-A-L6	
Q4008	1530004090	TRA	2SC2078 D/E	
D4001	1790000710	VAR	MA29B	
D4002	1790000710	VAR	MA29B	
D4003	1790000710	VAR	MA29B	
D4004	1710000831	S.DIO	DF30SC4M-7072	[GEN-21]
	1710000831	S.DIO	DF30SC4M-7072	[GEN-22]
	1710000831	S.DIO	DF30SC4M-7072	[GEN-25]
	1710000831	S.DIO	DF30SC4M-7072	[CHN]
	1710000831	S.DIO	DF30SC4M-7072	[EUR-21]
	1710000830	S.DIO	DF30SC4M-4072	[EUR-22]
L4001	6140002350	COI	LR-274 (RIB4X7X5 3A6)	
L4003	6140003610	COI	LR-402 (SK-08MD-10X2Y)	
L4004	6140002980	COI	LR-143 <KN>	
L4005	2040000490	COI	EXC-ELDR25C	
L4006	6140002220	COI	LR-270 (TR6X3X2 3A9)	
L4007	2040000490	COI	EXC-ELDR25C	
L4009	6140000610	COI	LR-83	
L4010	6140002990	COI	LR-148 <KN>	[GEN-21]
	6140002990	COI	LR-148 <KN>	[GEN-22]
	6140003390	COI	LR-381 <KN>	[GEN-23]
	6140002990	COI	LR-148 <KN>	[GEN-25]
	6140002990	COI	LR-148 <KN>	[CHN]
	6140002990	COI	LR-148 <KN>	[EUR-21]
	6140003390	COI	LR-381 <KN>	[EUR-22]
L4011	2040000490	COI	EXC-ELDR25C	
L4012	6170000140	COI	LW-15	
L4013	6140003610	COI	LR-402 (SK-08MD-10X2Y)	
L4014	6200003261	S.COI	NLV32T-101J	
L4016	6180001220	COI	LAL 04NA 100K	
L4018	2040000490	COI	EXC-ELDR25C	
L4020	6200003261	S.COI	NLV32T-101J	
L4021	6200003261	S.COI	NLV32T-101J	
L4022	6200003261	S.COI	NLV32T-101J	
L4023	6180001220	COI	LAL 04NA 100K	
L4024	6200010860	S.COI	C2520C-R10G-A (0.1U)	
L4027	6200010780	S.COI	C2520C-1R0G-A	
R4004	7010000211	RES	PSN1/4V 47	
R4005	7010000211	RES	PSN1/4V 47	
R4006	7030010970	S.RES	ERJ1TYJ 151U	
R4007	7030010970	S.RES	ERJ1TYJ 151U	
R4008	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4009	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4010	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4011	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4012	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4013	7070000321	RES	ERX1SJ 3R3 (3.3)	
R4014	7010004651	RES	PSD1/2 10	
R4015	7010004651	RES	PSD1/2 10	
R4016	7070000281	RES	ERX1SJ 2R2 (2.2)	
R4017	7070000281	RES	ERX1SJ 2R2 (2.2)	
R4018	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R4019	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R4020	7010004741	RES	PSD1/2 150	
R4022	7310005490	TRI	VG067TL1B101 (100)	
R4023	7070000311	RES	ERG1SJ 100 (10)	
R4024	7030000290	S.RES	MCR10EZHJ 180 (181)	
R4025	7310004940	TRI	KVSF637AC 471 470	
R4026	7100000890	RES	RWL5 0R012J	
R4027	7030000600	S.RES	MCR10EZHJ 68 K (683)	
R4028	7030000600	S.RES	MCR10EZHJ 68 K (683)	
R4029	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R4030	7030000560	S.RES	MCR10EZHJ 33 K (333)	
R4031	7310004970	TRI	KVSF637AC 472 4.7K	
R4032	7030000740	S.RES	MCR10EZHJ 1 M (105)	
R4033	7030000500	S.RES	MCR10EZHJ 10 K (103)	
R4034	7010000301	RES	PSN1/4V 270	
R4035	7070000251	RES	ERX2SJ 4R7 (4.7)	
R4036	7010000331	RES	PSN1/4V 470	
R4039	7010000091	RES	PSN1/4V 4.7	
R4040	7030010820	S.RES	ERJ1TYJ 221U (220)	
R4044	7010000331	RES	PSN1/4V 470	
R4045	7030000370	S.RES	MCR10EZHJ 820 (821)	
R4046	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4048	7010000061	RES	PSN1/4V 2.7	
R4050	7010000311	RES	PSN1/4V 330	
R4051	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4052	7030000150	S.RES	MCR10EZHJ 12 (120)	
R4053	7030000340	S.RES	MCR10EZHJ 470 (471)	
R4061	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4062	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4063	7030000010	S.RES	MCR10EZHJ JPW (000)	

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R4064	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4065	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4066	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4067	7030000010	S.RES	MCR10EZHJ JPW (000)	
R4068	7030000010	S.RES	MCR10EZHJ JPW (000)	
C4003	4010005360	CER	HM11SJ SL 301J 500V	
C4004	4010005360	CER	HM11SJ SL 301J 500V	
C4006	4310000360	MYL	50 F2D 103J	
C4007	4310000360	MYL	50 F2D 103J	
C4008	4030005050	S.CER	C2012 CH 1H 331J-T	
C4010	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4011	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4013	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4014	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4015	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4016	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4018	4030004740	S.CER	C2012 JB 1H 472K-T	
C4019	4030004740	S.CER	C2012 JB 1H 472K-T	
C4020	4510005120	ELE	16 ME 47 HC	
C4021	4510004990	ELE	16 ME 100 HC	
C4022	4030005110	S.CER	C2012 JB 1E 473K-T	
C4023	4510004510	ELE	25 ME 470 HC	
C4024	4030005110	S.CER	C2012 JB 1E 473K-T	
C4026	4510006160	ELE	25 ME 10 HC	
C4027	4030004740	S.CER	C2012 JB 1H 472K-T	
C4028	4510004601	ELE	16 ME 1000 HC	
C4029	4030005110	S.CER	C2012 JB 1E 473K-T	
C4030	4030005110	S.CER	C2012 JB 1E 473K-T	
C4031	4030005110	S.CER	C2012 JB 1E 473K-T	
C4032	4030004990	S.CER	C2012 CH 1H 101J-T	
C4033	4030011790	S.CER	GRM55RF52A684ZD01L(GRM44-1)	
C4034	4030004740	S.CER	C2012 JB 1H 472K-T	
C4035	4510005040	ELE	25 ME 1000 HC	
C4036	4030004740	S.CER	C2012 JB 1H 472K-T	
C4038	4030004740	S.CER	C2012 JB 1H 472K-T	
C4045	4320000340	DIP	DM20C 472J5	[GEN-21]
	4320000340	DIP	DM20C 472J5	[GEN-22]
	4320000961	DIP	KD20C 472J5A	[GEN-23]
	4320000961	DIP	KD20C 472J5A	[GEN-25]
	4320000340	DIP	DM20C 472J5	[CHN]
	4320000961	DIP	KD20C 472J5A	[EUR-21]
	4320000340	DIP	DM20C 472J5	[EUR-22]
C4046	4030004740	S.CER	C2012 JB 1H 472K-T	
C4047	4030004740	S.CER	C2012 JB 1H 472K-T	
C4048	4030004740	S.CER	C2012 JB 1H 472K-T	
C4050	4510005040	ELE	25 ME 1000 HC	
C4051	4510004591	ELE	16 ME 470 HC	
C4052	4510006160	ELE	25 ME 10 HC	
C4053	4030004740	S.CER	C2012 JB 1H 472K-T	
C4054	4030004740	S.CER	C2012 JB 1H 472K-T	
C4055	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4056	4030004740	S.CER	C2012 JB 1H 472K-T	
C4057	4320000220	DIP	DM19C 681J5 .	[GEN-21]
	4320000220	DIP	DM19C 681J5 .	[GEN-22]
	4320000811	DIP	KD20C 681J5A	[GEN-23]
	4320000811	DIP	KD20C 681J5A	[GEN-25]
	4320000220	DIP	DM19C 681J5 .	[CHN]
	4320000811	DIP	KD20C 681J5A	[EUR-21]
	4320000220	DIP	DM19C 681J5 .	[EUR-22]
C4059	4030004740	S.CER	C2012 JB 1H 472K-T	
C4063	4510004591	ELE	16 ME 470 HC	
C4065	4020000990	CYL	UP050 B 473K-NA-CZ	
C4066	4020000990	CYL	UP050 B 473K-NA-CZ	
C4067	4010008570	CER	RPER11H473K2K1A01	
C4068	4030004740	S.CER	C2012 JB 1H 472K-T	
C4069	4030005110	S.CER	C2012 JB 1E 473K-T	
C4070	4030018640	S.CER	C2012 CH 1H 103J-T	
C4071	4030005010	S.CER	C2012 CH 1H 151J-T	
C4072	4030008960	S.CER	C2012 JB 1C 104K-T	
C4077	4030004720	S.CER	C2012 JB 1H 102K-T	
C4078	4030008960	S.CER	C2012 JB 1C 104K-T	
C4079	4030005110	S.CER	C2012 JB 1E 473K-T	
C4080	4010008840	CER	DSTB90SJYR104K	[EUR-21]
	4010008840	CER	DSTB90SJYR104K	[EUR-22]
C4081	4010008840	CER	DSTB90SJYR104K	[EUR-21]
	4010008840	CER	DSTB90SJYR104K	[EUR-22]
C4085	4030005030	S.CER	C2012 CH 1H 221J-T	
C4087	4030005030	S.CER	C2012 CH 1H 221J-T	
C4088	4030018770	S.CER	C3216 CH 2J 102J-T	
C4096	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-21]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-22]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-23]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-25]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[CHN]
	4030004720	S.CER	C2012 JB 1H 102K-T	[EUR-21]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[EUR-22]
J4002	6510007020	CON	TMP-J01X-V6	
J4003	6510018381	CON	10FE-BT-VK-N	
J4004	6510003081	CON	RT01T-1.0B(LF)	
J4005	6510003081	CON	RT01T-1.0B(LF)	
S4001	6910006900	THE	OHD-3 110M	
S4002	6910000050	THE	OHD-3 50M	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[PA150W-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
W4001	7030011280	JUM	J1/4ZC	[GEN-21]
	7030011280	JUM	J1/4ZC	[GEN-22]
	7030011280	JUM	J1/4ZC	[GEN-25]
	7030011280	JUM	J1/4ZC	[CHN]
	7030011280	JUM	J1/4ZC	[EUR-21]
W4002	7030011280	JUM	J1/4ZC	[GEN-21]
	7030011280	JUM	J1/4ZC	[GEN-22]
	7030011280	JUM	J1/4ZC	[GEN-25]
	7030011280	JUM	J1/4ZC	[CHN]
	7030011280	JUM	J1/4ZC	[EUR-21]
W4003	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]
W4004	7030012290	JUM	RDS2T0R0	[GEN-21]
	7030012290	JUM	RDS2T0R0	[GEN-22]
	7030012290	JUM	RDS2T0R0	[GEN-25]
	7030012290	JUM	RDS2T0R0	[CHN]
	7030012290	JUM	RDS2T0R0	[EUR-21]
W4008	9045201001	WIR	74/98/040/X98/X98	
W4009	9045201001	WIR	74/98/040/X98/X98	
W4010	9040401001	JUM	74/98/050/X98/X98	
W4011	9056000180	WIR	74/98/080/X98/X98	
W4047	7030011280	JUM	J1/4ZC	
EP4003	6910000610	BEA	FSRH050100RN000B (FSOH050RN01)	
EP4004	6910000610	BEA	FSRH050100RN000B (FSOH050RN01)	
EP4006	6910000630	BEA	FSRH070140RN000B (FSOH070RN)	
EP4008	6510018330	TER	F4053A	
EP4009	6510018330	TER	F4053A	
EP4010	9001602001	TUB	0.7 L=10MM	
EP4011	9001602001	TUB	0.7 L=10MM	
EP4012	9034701901	TUB	0.7 L=20MM	
EP4014	9029305901	TUB	1 L=15MM	
WS1	8970022030	M.O	SX1632 J (1)/PA150W	
WS2	8970022040	M.O	SX1632 1.5D (1)/PA150W	

[TERMINAL-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS1	8970022052	SX1632 J-2 (4)/TE		
WS3	8600034571	SX1632 P7001TE-1		[GEN-21]
	8600034571	SX1632 P7001TE-1		[GEN-22]
	8970023241	SX1632-1 (1)/TE		[GEN-23]
	8600034571	SX1632 P7001TE-1		[GEN-25]
	8600034571	SX1632 P7001TE-1		[CHN]
	8600034571	SX1632 P7001TE-1		[EUR-21]
	8970023241	SX1632-1 (1)/TE		[EUR-22]
D7001	1710000831	S.DIO	DF30SC4M-7072	[GEN-23]
	1710000831	S.DIO	DF30SC4M-7072	[EUR-22]
C7001	4510005980	ELE	16 ME 4700 HC	
C7002	4010006900	CER	HE80SJ YB 472K 50V	
C7003	4010006890	CER	HE60SJ YB 222K 50V	
C7004	4010006890	CER	HE60SJ YB 222K 50V	
C7005	4010006900	CER	HE80SJ YB 472K 50V	
C7006	4010006900	CER	HE80SJ YB 472K 50V	
C7008	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
C7009	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
C7010	4030001370	S.CER	GR44 CH 682K	[GEN-23]
	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	[EUR-22]
J7001	6510010021	CON	RTB-1.5-2F(LF)	
EP7003	6510018330	TER	F4053A	
EP7004	6510018330	TER	F4053A	
EP7010	9017680190	TUB	10 L=25MM	[GEN-21]
	9017680190	TUB	10 L=25MM	[GEN-22]
	9017680190	TUB	10 L=25MM	[GEN-25]
	9017680190	TUB	10 L=25MM	[CHN]
	9017680190	TUB	10 L=25MM	[EUR-21]
WS2	8970022060	M.O	SX1632 J (2)/TE	

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[REG-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS2	8600036440	SX1632 P8002RE #12		[EUR-22] only
IC8001	1110003071	S.IC	UPC494GS-E1-A	
IC8002	1110001821	S.IC	UPC1093T-E1-AZ	
IC8003	1170000290	S.IC	PS2701-1-F3	
Q8001	1560001181	S.FET	2SK2266(TE24R,Q)	
Q8003	1510000801	S.TRA	2SA1213-Y(TE12R,CF)	
D8002	1790001362	DIO	SF10SC6-7600	
D8003	1790001780	DIO	MA700	
L8001	5920000450	COI	FK-080E-1020	
L8002	6190001450	COI	TC-6	
L8003	5920000450	COI	FK-080E-1020	
R8001	7030000430	S.RES	MCR10EZHJ 2.7K (272)	
R8002	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R8003	7030000490	S.RES	MCR10EZHJ 8.2K (822)	
R8004	7030000390	S.RES	MCR10EZHJ 1.2K (122)	
R8005	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R8006	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R8007	7030000480	S.RES	MCR10EZHJ 6.8K (682)	
R8008	7030000440	S.RES	MCR10EZHJ 3.3K (332)	
R8009	7030001090	S.RES	MCR50JZHJ 47 (470)	
R8010	7030001210	S.RES	MCR50JZHJ 470 (471)	
R8011	7030000460	S.RES	MCR10EZHJ 4.7K (472)	
R8012	7030000260	S.RES	MCR10EZHJ 100 (101)	
R8013	7310005010	TRI	KVSF637AC 102 1K	
R8014	7030000450	S.RES	MCR10EZHJ 3.9K (392)	
R8015	7030000380	S.RES	MCR10EZHJ 1 K (102)	
R8016	7030000200	S.RES	MCR10EZHJ 33 (330)	
R8019	7030000340	S.RES	MCR10EZHJ 470 (471)	
R8020	7030000380	S.RES	MCR10EZHJ 1 K (102)	
C8001	4510004591	ELE	16 ME 470 HC	
C8002	4030005110	S.CER	C2012 JB 1E 473K-T	
C8003	4560000170	CER	D67X5T 1E 684M51 (MARUWA)	
C8004	4510007250	ELE	25 ME 1000 AX	
C8005	4510007250	ELE	25 ME 1000 AX	
C8006	4510006160	ELE	25 ME 10 HC	
C8007	4310000360	MYL	50 F2D 103J	
C8008	4030004740	S.CER	C2012 JB 1H 472K-T	
C8009	4510007250	ELE	25 ME 1000 AX	
C8010	4510007250	ELE	25 ME 1000 AX	
C8011	4560000170	CER	D67X5T 1E 684M51 (MARUWA)	
C8012	4030004730	S.CER	C2012 JB 1H 222K-T	
C8013	4510006021	ELE	16 ME 2200 HC	
C8014	4560000170	CER	D67X5T 1E 684M51 (MARUWA)	
C8015	4560000170	CER	D67X5T 1E 684M51 (MARUWA)	
T8001	5920000440	TRA	TO-25	
EP8003	9017680190	TUB	10 L=25MM	[EUR-22] only
WS1	8600034580	M.O	SX1632 P8001RE	
WS2	8600034590	M.O	SX1632 P8002RE #11	[EUR-21] only

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC5001	1130007800	S.IC	S-7116AF-TF	[GEN-2]
	1130007800	S.IC	S-7116AF-TF	[GEN-3]
	1130007800	S.IC	S-7116AF-TF	[GEN-5]
	1130007800	S.IC	S-7116AF-TF	[KOR]
	1130007800	S.IC	S-7116AF-TF	[EUR-1]
	1130007800	S.IC	S-7116AF-TF	[EUR-2]
IC5101	1130014230	S.IC	CD4069UBM96	[GEN-22]
	1130014230	S.IC	CD4069UBM96	[GEN-23]
	1130014230	S.IC	CD4069UBM96	[GEN-25]
	1130014230	S.IC	CD4069UBM96	[EUR-21]
	1130014230	S.IC	CD4069UBM96	[EUR-22]
IC5121	1130014220	S.IC	CD74HC40103M96	[GEN-22]
	1130014220	S.IC	CD74HC40103M96	[GEN-23]
	1130014220	S.IC	CD74HC40103M96	[GEN-25]
	1130014220	S.IC	CD74HC40103M96	[EUR-21]
	1130014220	S.IC	CD74HC40103M96	[EUR-22]
IC5131	1130005470	S.IC	TC74HC393AF(F)	[GEN-22]
	1130005470	S.IC	TC74HC393AF(F)	[GEN-23]
	1130005470	S.IC	TC74HC393AF(F)	[GEN-25]
	1130005470	S.IC	TC74HC393AF(F)	[EUR-21]
	1130005470	S.IC	TC74HC393AF(F)	[EUR-22]
IC5151	1110006380	S.IC	LM2904PWR	[GEN-22]
	1110006380	S.IC	LM2904PWR	[GEN-23]
	1110006380	S.IC	LM2904PWR	[GEN-25]
	1110006380	S.IC	LM2904PWR	[EUR-21]
	1110006380	S.IC	LM2904PWR	[EUR-22]
Q5001	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-2]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-3]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-5]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[KOR]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-1]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[EUR-2]
Q5101	1590000680	S.TRA	DTC114EUA T106	[GEN-22]
	1590000680	S.TRA	DTC114EUA T106	[GEN-23]
	1590000680	S.TRA	DTC114EUA T106	[GEN-25]
	1590000680	S.TRA	DTC114EUA T106	[EUR-21]
	1590000680	S.TRA	DTC114EUA T106	[EUR-22]
X5001	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-2]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-3]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-5]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[KOR]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-1]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-2]
X5101	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-22]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-23]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[GEN-25]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-21]
	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)	[EUR-22]
R5001	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-2]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-3]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-5]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[KOR]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-1]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-2]
R5002	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5003	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5004	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5005	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5006	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-2]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-3]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-5]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[KOR]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-1]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-2]
R5007	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-2]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-3]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[GEN-5]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[KOR]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[EUR-1]
	7030003710	S.RES	ERJ3GEYJ 184 V (180K)	[EUR-2]
R5008	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R5009	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-2]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-3]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-5]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[KOR]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-1]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-2]
R5010	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-2]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-3]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-5]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[KOR]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-1]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-2]
R5101	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5102	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-22]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-23]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[GEN-25]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-21]
	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	[EUR-22]
R5103	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-22]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-23]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[GEN-25]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-21]
	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	[EUR-22]
R5104	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R5105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5106	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-22]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-23]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[GEN-25]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-21]
	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	[EUR-22]
R5107	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-22]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-23]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[GEN-25]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-21]
	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	[EUR-22]
R5131	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-22]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-23]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[GEN-25]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-21]
	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	[EUR-22]
R5132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-22]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-23]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[GEN-25]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-21]
	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	[EUR-22]
R5151	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-23]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-22]
R5152	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-22]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-23]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[GEN-25]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[EUR-21]
	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	[EUR-22]
R5153	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-22]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-23]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[GEN-25]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-21]
	7030003690	S.RES	ERJ3GEYJ 124 V (120K)	[EUR-22]
R5154	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-23]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-22]
R5155	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-23]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-22]
R5156	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-22]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-23]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[GEN-25]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[EUR-21]
	7030003700	S.RES	ERJ3GEYJ 154 V (150K)	[EUR-22]
R5157	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-22]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-23]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[GEN-25]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-21]
	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	[EUR-22]
R5158	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-22]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-23]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[GEN-25]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-21]
	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	[EUR-22]
R5159	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-22]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-23]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[GEN-25]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-21]
	7030003360	S.RES	ERJ3GEYJ 221 V (220)	[EUR-22]

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REF NO.	ORDER NO.	DESCRIPTION		
R5160	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
R5161	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-22]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-23]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[GEN-25]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-21]
	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	[EUR-22]
C5001	4550007610	S.TAN	F931E474MAABMA	[GEN-2]
	4550007610	S.TAN	F931E474MAABMA	[GEN-3]
	4550007610	S.TAN	F931E474MAABMA	[GEN-5]
	4550007610	S.TAN	F931E474MAABMA	[KOR]
	4550007610	S.TAN	F931E474MAABMA	[EUR-1]
	4550007610	S.TAN	F931E474MAABMA	[EUR-2]
C5002	4550007510	S.TAN	F931C106MBABMA	[GEN-2]
	4550007510	S.TAN	F931C106MBABMA	[GEN-3]
	4550007510	S.TAN	F931C106MBABMA	[GEN-5]
	4550007510	S.TAN	F931C106MBABMA	[KOR]
	4550007510	S.TAN	F931C106MBABMA	[EUR-1]
	4550007510	S.TAN	F931C106MBABMA	[EUR-2]
C5004	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-2]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-3]
	4030006880	S.CER	C1608 JB 1H 472K-T	[GEN-5]
	4030006880	S.CER	C1608 JB 1H 472K-T	[KOR]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-1]
	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-2]
C5005	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-3]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-2]
C5006	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-2]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-3]
	4030007090	S.CER	C1608 CH 1H 470J-T	[GEN-5]
	4030007090	S.CER	C1608 CH 1H 470J-T	[KOR]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-1]
	4030007090	S.CER	C1608 CH 1H 470J-T	[EUR-2]
C5007	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-2]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-3]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-5]
	4030006860	S.CER	C1608 JB 1H 102K-T	[KOR]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-1]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-2]
C5008	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-2]
	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-3]
	4030006850	S.CER	C1608 JB 1H 471K-T	[GEN-5]
	4030006850	S.CER	C1608 JB 1H 471K-T	[KOR]
	4030006850	S.CER	C1608 JB 1H 471K-T	[EUR-1]
	4030006850	S.CER	C1608 JB 1H 471K-T	[EUR-2]
C5101	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5102	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-23]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-21]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-22]
C5103	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-22]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-23]
	4030008560	S.CER	C1608 CH 1H 300J-T	[GEN-25]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-21]
	4030008560	S.CER	C1608 CH 1H 300J-T	[EUR-22]
C5104	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5105	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5106	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-22]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-23]
	4030006860	S.CER	C1608 JB 1H 102K-T	[GEN-25]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-21]
	4030006860	S.CER	C1608 JB 1H 102K-T	[EUR-22]
C5107	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-22]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-23]
	4550006250	S.TAN	TEESVA 1A 106M8R	[GEN-25]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-21]
	4550006250	S.TAN	TEESVA 1A 106M8R	[EUR-22]
C5121	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5131	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]
C5151	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-22]

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[ALARM UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C5152	4030006870	S.CER C1608 JB 1H 222K-T	[GEN-22]
	4030006870	S.CER C1608 JB 1H 222K-T	[GEN-23]
	4030006870	S.CER C1608 JB 1H 222K-T	[GEN-25]
	4030006870	S.CER C1608 JB 1H 222K-T	[EUR-21]
	4030006870	S.CER C1608 JB 1H 222K-T	[EUR-22]
C5153	4030010760	S.CER C1608 CH 1H 331J-T	[GEN-22]
	4030010760	S.CER C1608 CH 1H 331J-T	[GEN-23]
	4030010760	S.CER C1608 CH 1H 331J-T	[GEN-25]
	4030010760	S.CER C1608 CH 1H 331J-T	[EUR-21]
	4030010760	S.CER C1608 CH 1H 331J-T	[EUR-22]
C5154	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-22]
C5155	4030009880	S.CER C1608 JB 1H 682K-T	[GEN-22]
	4030009880	S.CER C1608 JB 1H 682K-T	[GEN-23]
	4030009880	S.CER C1608 JB 1H 682K-T	[GEN-25]
	4030009880	S.CER C1608 JB 1H 682K-T	[EUR-21]
	4030009880	S.CER C1608 JB 1H 682K-T	[EUR-22]
C5156	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-22]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-23]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-21]
	4030007090	S.CER C1608 CH 1H 470J-T	[EUR-22]
C5157	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-22]
C5158	4550006250	S.TAN TEESVA 1A 106M8R	[GEN-22]
	4550006250	S.TAN TEESVA 1A 106M8R	[GEN-23]
	4550006250	S.TAN TEESVA 1A 106M8R	[GEN-25]
	4550006250	S.TAN TEESVA 1A 106M8R	[EUR-21]
	4550006250	S.TAN TEESVA 1A 106M8R	[EUR-22]
C5159	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-23]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-22]
J5001	6510018160	S.CON 4-175643-0	
J5002	6510018170	S.CON 4-175643-4	

[MIC-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION
J2301	6510009211	CON 14RS-8H-MI-AU(F)-1
J2302	6510018381	CON 10FE-BT-VK-N

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

[VR1-J UNIT]

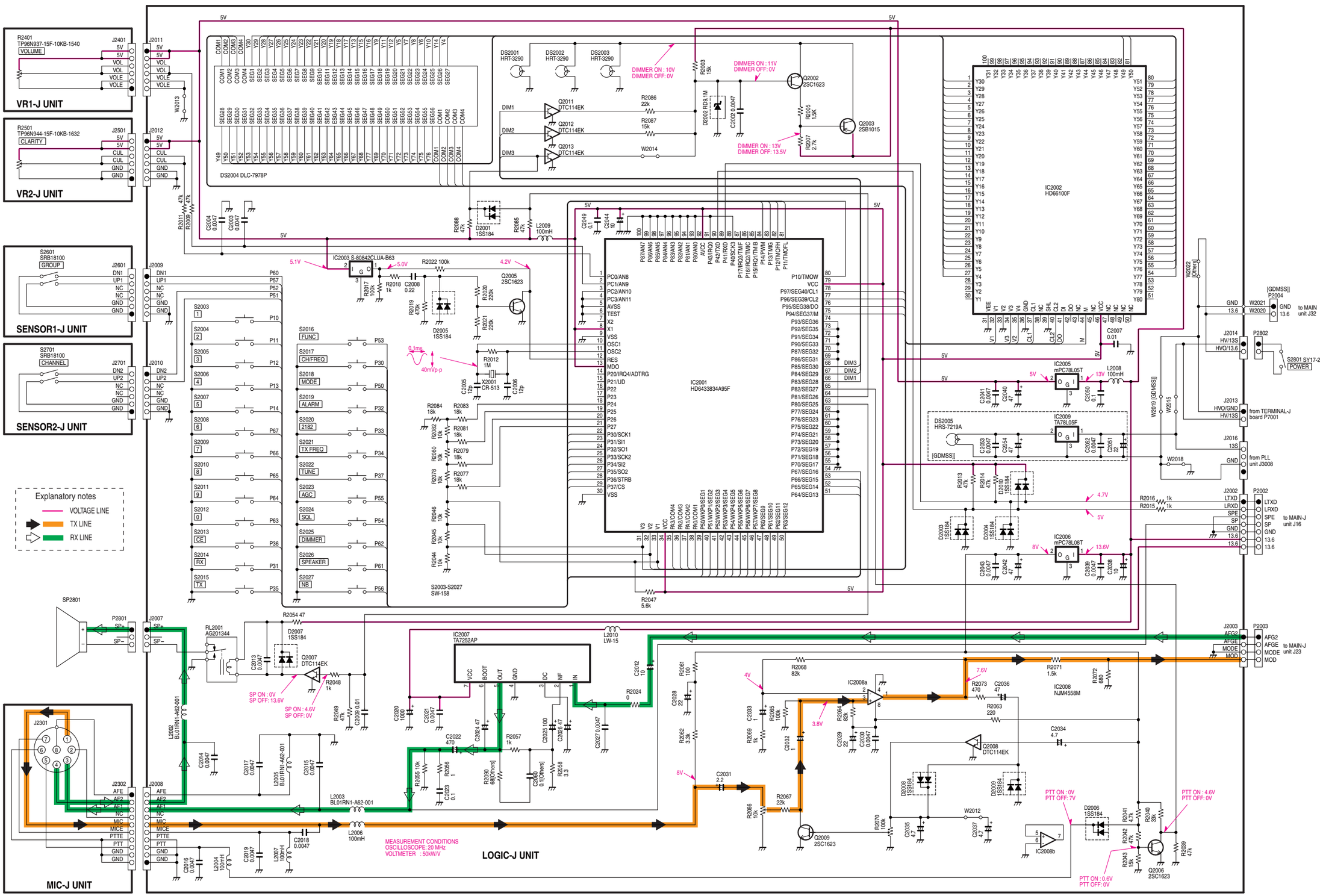
REF NO.	ORDER NO.	DESCRIPTION
R2401	7210002540	VAR TP96N937-15F-10KB-1540
J2401	6510018391	CON 06FE-BT-VK-N

[VR2-J UNIT]

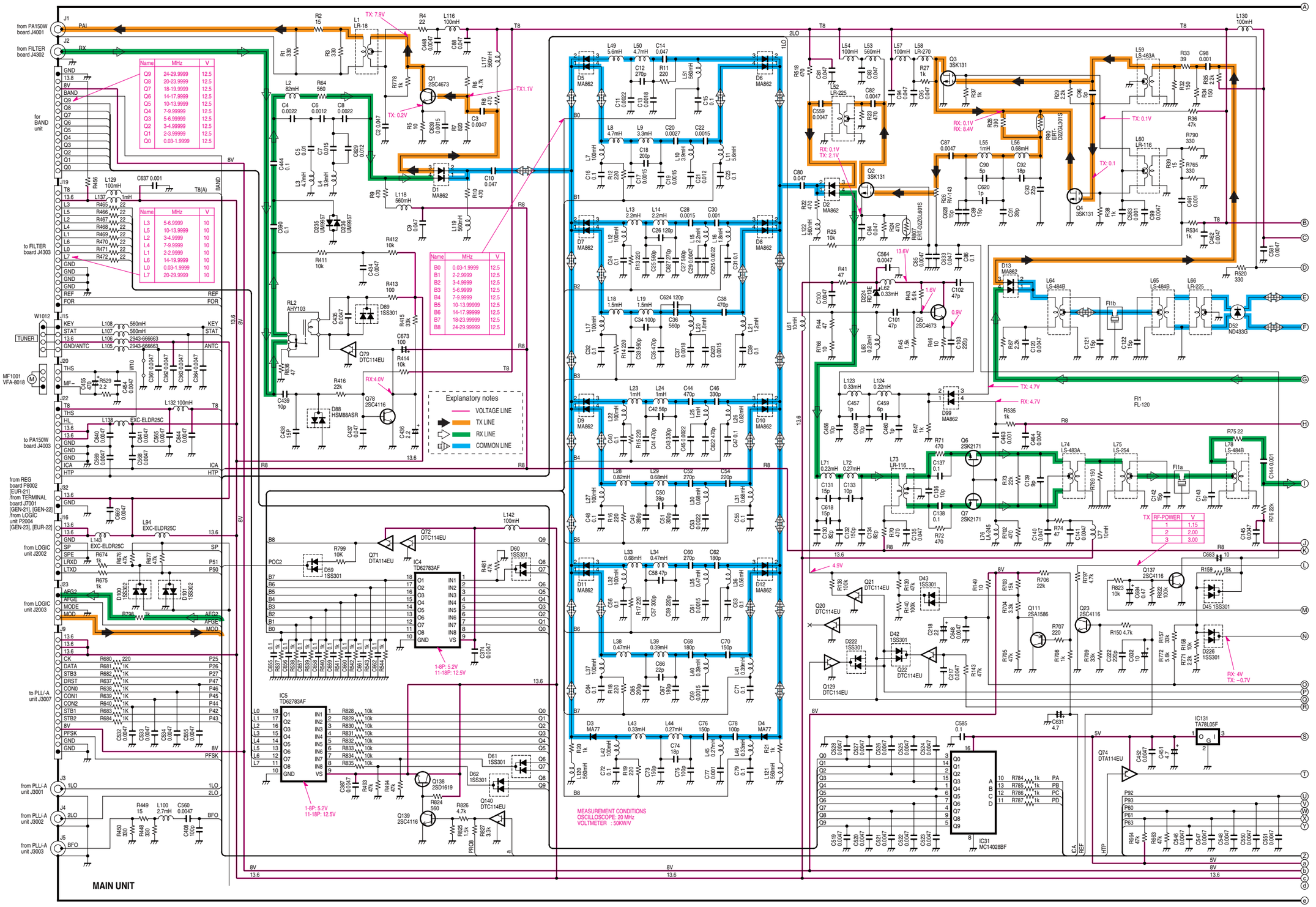
REF NO.	ORDER NO.	DESCRIPTION
R2501	7210002730	VAR TP96N944-15F-10KB-1632
J2501	6510018391	CON 06FE-BT-VK-N

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)
S.=Surface mount

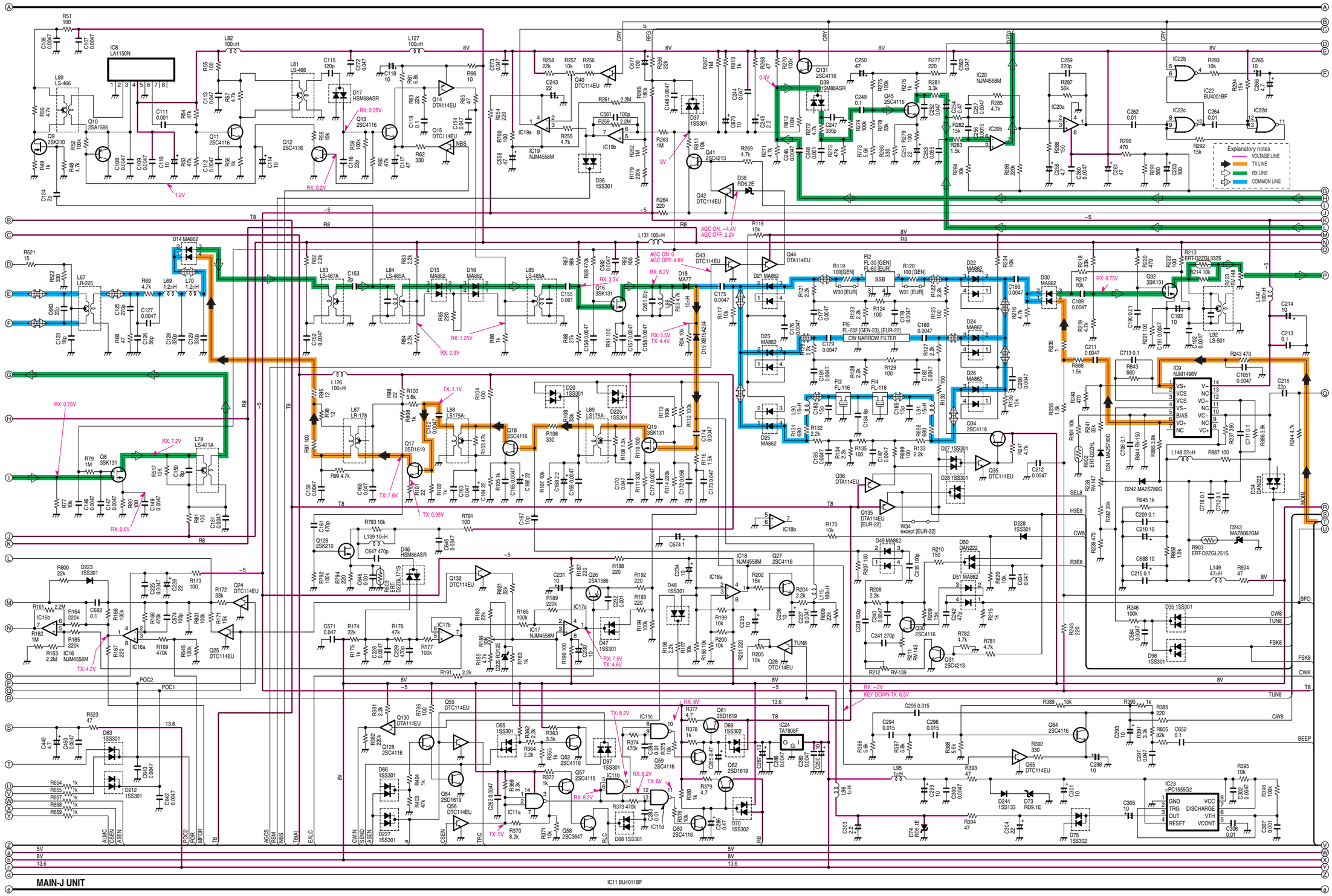
VOLTAGE DIAGRAM



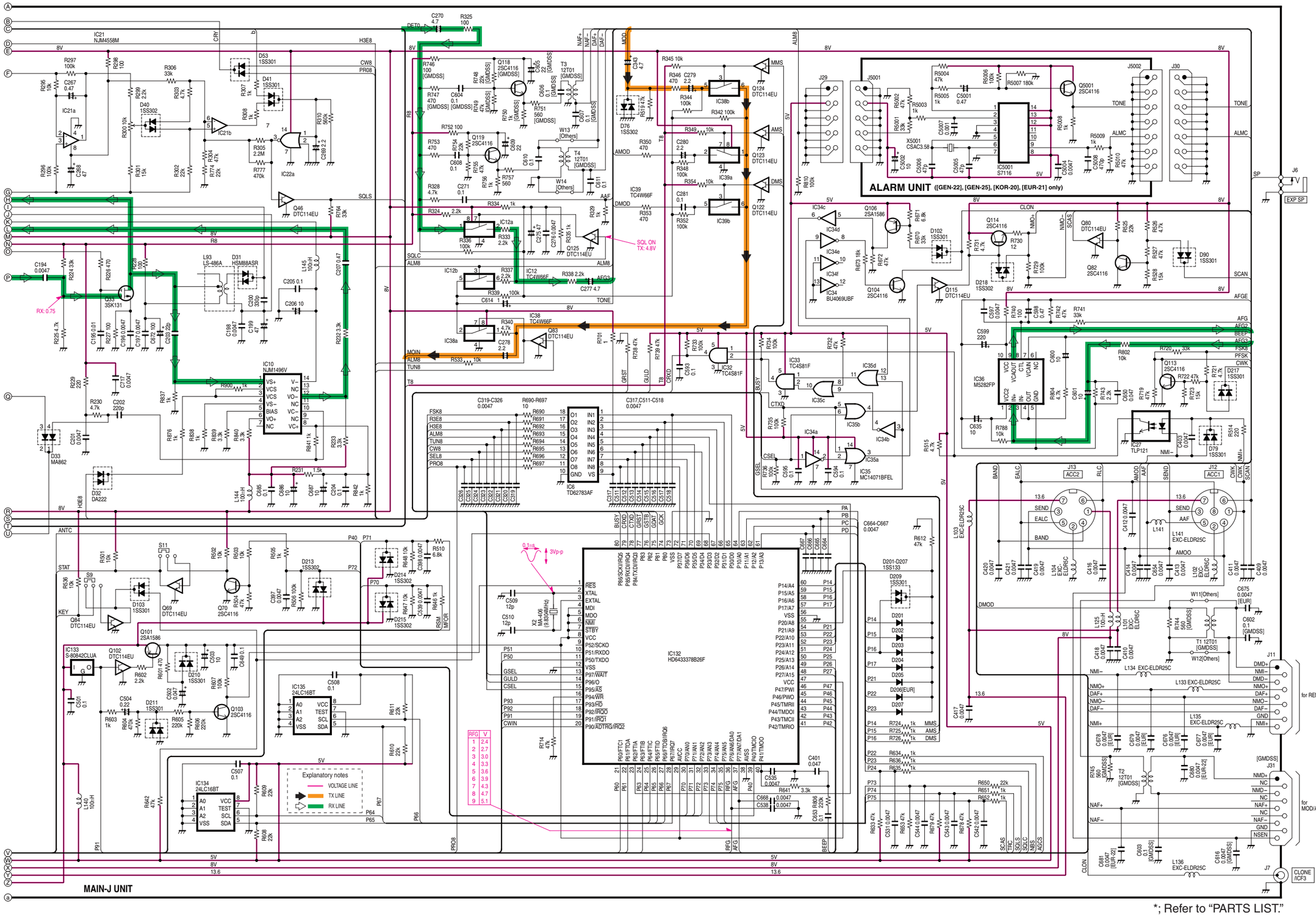
*; Refer to “PARTS LIST.”



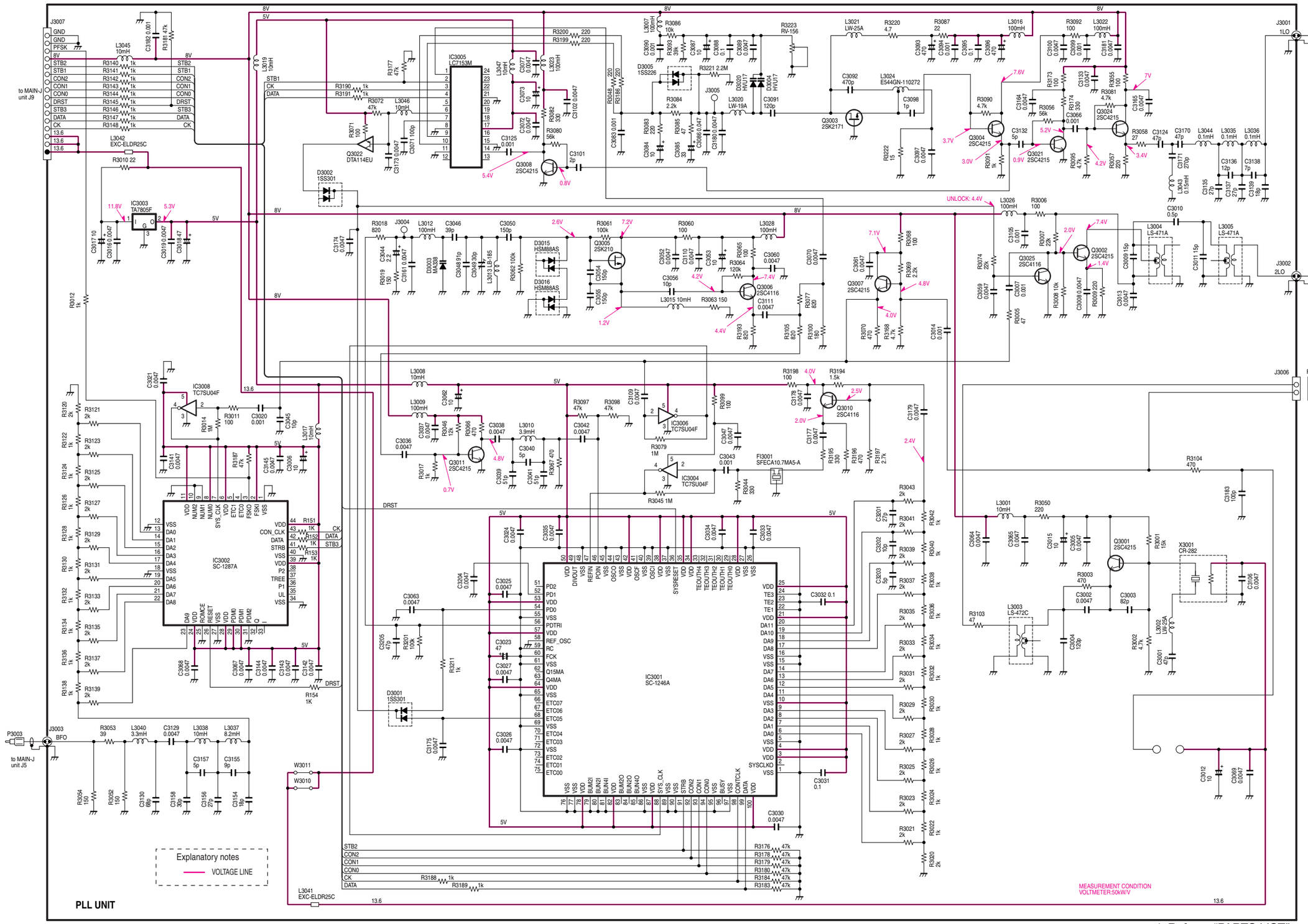
*; Refer to “PARTS LIST.”



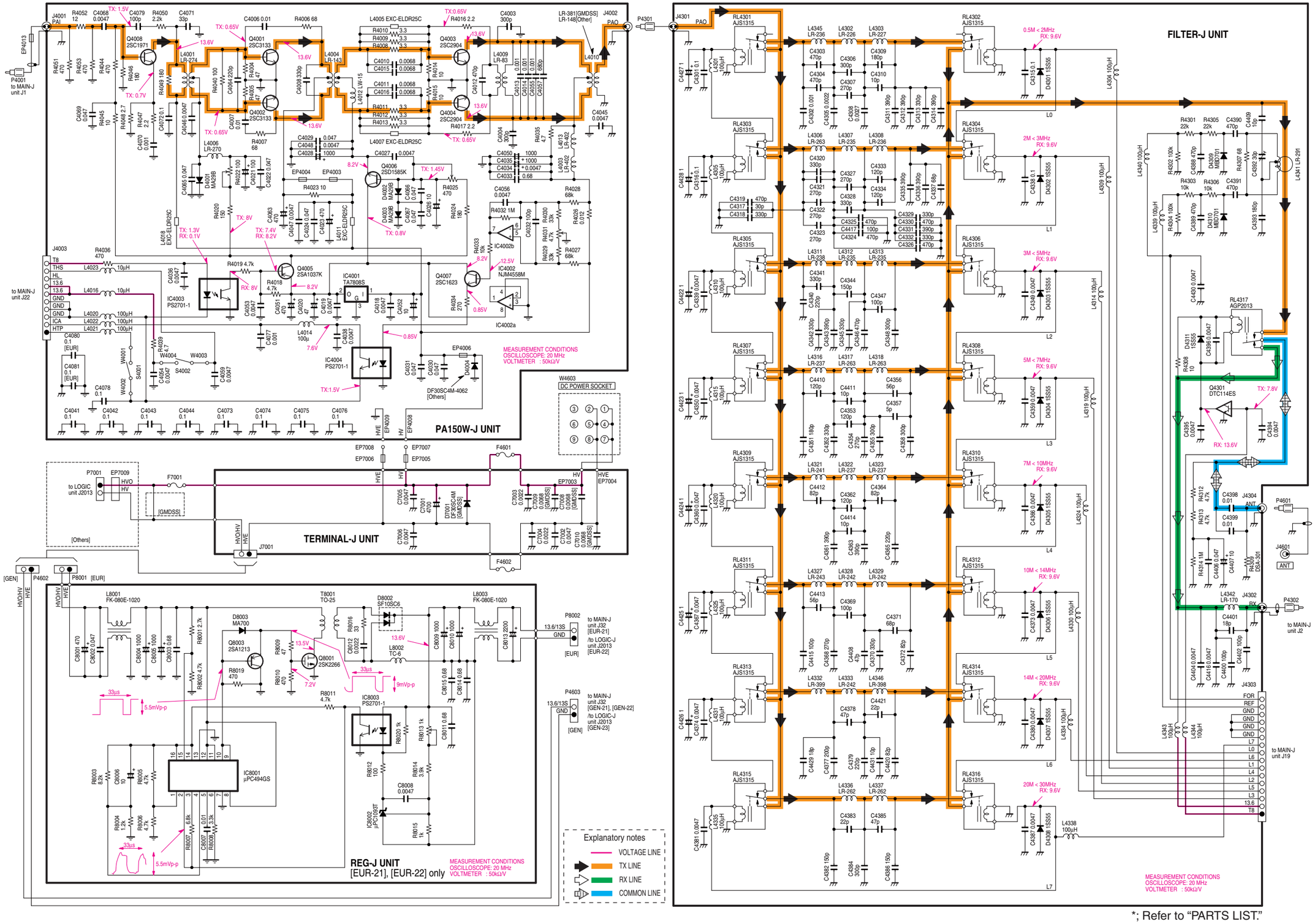
*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”

Mar. 2009

SERVICE MANUAL ADDENDUM

IC-M710 IC-M710K

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MODEL	VERSION
IC-M710	[GEN-21]
	[GEN-22]
	[GEN-23]
	[GEN-24]
	[GEN-25]
IC-M710K	[KOR-20]
IC-M710	[CHN]
	[EUR-21]
	[EUR-22]

PARTS LIST

[LOGIC-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
WS1	8600034540	M.O	SX1632 P2002*J2002LO
WS2	8600034550	M.O	SX1632 P2003*J2003LO
WS3	8970023230	CBL	SX1632 J (1)/LO
IC2001	1140006931	S.IC	HD6433834A95FV(SX-1632SA)
IC2002	1130013870	S.IC	NJU6445FCI-#ZZZB
IC2003	1110005711	S.IC	S-80842CLUA-B63-T2G
IC2005	1180001461	S.IC	UPC78L05T-E1-AZ
IC2006	1180001451	S.IC	UPC78L08T-E1-AZ
IC2007	1110002550	IC	TA7252AP
IC2008	1110000960	S.IC	NJM4558M-TE1-#FMZB
IC2010	1130008511	S.IC	TC7W53FU(TE12L,F)
IC2011	1130003831	S.IC	TC7S04F(TE85R,F)
Q2002	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2003	1130009930	TRA	2SB1274R
Q2005	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2006	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2007	1590001380	S.TRA	DTC114EKA T146
Q2008	1590001380	S.TRA	DTC114EKA T146
Q2009	1530001971	S.TRA	2SC1623-T2B-A-L6
Q2011	1590001380	S.TRA	DTC114EKA T146
Q2012	1590001380	S.TRA	DTC114EKA T146
Q2013	1590001380	S.TRA	DTC114EKA T146
D2001	1750000021	S.DIO	1SS184(TE85R,F)
D2002	1730000831	S.ZEN	RD9.1M-T2B-A B1
D2003	1750000021	S.DIO	1SS184(TE85R,F)
D2004	1750000021	S.DIO	1SS184(TE85R,F)
D2005	1750000021	S.DIO	1SS184(TE85R,F)
D2006	1750000021	S.DIO	1SS184(TE85R,F)
D2007	1750000021	S.DIO	1SS184(TE85R,F)
D2008	1750000021	S.DIO	1SS184(TE85R,F)
D2009	1750000021	S.DIO	1SS184(TE85R,F)
D2010	1750000021	S.DIO	1SS184(TE85R,F)
X2001	6050009450	XTA	CR-513 AT-49 9.8304 MHz
L2002	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)
L2003	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)
L2004	6200003261	S.COI	NLV32T-101J
L2005	6910000670	COI	BL01RN1A1D2B (BL01RN1-A62)
L2006	6200003261	S.COI	NLV32T-101J
L2007	6200003261	S.COI	NLV32T-101J
L2008	6200003261	S.COI	NLV32T-101J
L2009	6200003261	S.COI	NLV32T-101J
L2010	6170000140	COI	LW-15
R2003	7030000520	S.RES	MCR10EZHJ 15 K (153)
R2005	7030000400	S.RES	MCR10EZHJ 1.5K (152)
R2007	7030000430	S.RES	MCR10EZHJ 2.7K (272)
R2009	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2011	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2012	7030000740	S.RES	MCR10EZHJ 1 M (105)
R2013	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2014	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2015	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2016	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2017	7030000620	S.RES	MCR10EZHJ 100 K (104)
R2018	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2019	7030000700	S.RES	MCR10EZHJ 470 K (474)
R2020	7030000660	S.RES	MCR10EZHJ 220 K (224)
R2021	7030000660	S.RES	MCR10EZHJ 220 K (224)
R2022	7030000620	S.RES	MCR10EZHJ 100 K (104)
R2024	7030000010	S.RES	MCR10EZHJ JPW (000)
R2039	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2040	7030000560	S.RES	MCR10EZHJ 33 K (333)
R2041	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R2042	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2043	7030000520	S.RES	MCR10EZHJ 15 K (153)
R2044	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2045	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2046	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2047	7030000470	S.RES	MCR10EZHJ 5.6K (562)
R2048	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2049	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2054	7010003241	RES	PSD1/4V 47
R2055	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2056	7030000020	S.RES	MCR10EZHJ 1 (010)
R2057	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2058	7010003101	RES	PSD1/4V 3.3
R2061	7030000260	S.RES	MCR10EZHJ 100 (101)
R2062	7030000440	S.RES	MCR10EZHJ 3.3K (332)
R2063	7030000300	S.RES	MCR10EZHJ 220 (221)
R2064	7030000610	S.RES	MCR10EZHJ 82 K (823)
R2065	7030000620	S.RES	MCR10EZHJ 100 K (104)
R2066	7310004980	TRI	KVSF639AC 103 10K
R2067	7030000540	S.RES	MCR10EZHJ 22 K (223)
R2068	7030000610	S.RES	MCR10EZHJ 82 K (823)
R2069	7030000380	S.RES	MCR10EZHJ 1 K (102)
R2070	7310004960	TRI	KVSF639AC 104 100K
R2071	7030000400	S.RES	MCR10EZHJ 1.5K (152)

[LOGIC-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
R2072	7030000360	S.RES	MCR10EZHJ 680 (681)
R2073	7030000340	S.RES	MCR10EZHJ 470 (471)
R2077	7030000530	S.RES	MCR10EZHJ 18 K (183)
R2078	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2079	7030000530	S.RES	MCR10EZHJ 18 K (183)
R2080	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2081	7030000530	S.RES	MCR10EZHJ 18 K (183)
R2082	7030000500	S.RES	MCR10EZHJ 10 K (103)
R2083	7030000530	S.RES	MCR10EZHJ 18 K (183)
R2084	7030000530	S.RES	MCR10EZHJ 18 K (183)
R2085	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2086	7030000540	S.RES	MCR10EZHJ 22 K (223)
R2087	7030000520	S.RES	MCR10EZHJ 15 K (153)
R2088	7030000580	S.RES	MCR10EZHJ 47 K (473)
R2090	7030000240	S.RES	MCR10EZHJ 68 (680)
W2012	7030000010	S.RES	MCR10EZHJ JPW (000)
W2013	7030000010	S.RES	MCR10EZHJ JPW (000)
W2014	7030000010	S.RES	MCR10EZHJ JPW (000)
W2015	7030000010	S.RES	MCR10EZHJ JPW (000)
W2018	7030000010	S.RES	MCR10EZHJ JPW (000)
C2002	4030004740	S.CER	C2012 JB 1H 472K-T
C2003	4030004740	S.CER	C2012 JB 1H 472K-T
C2004	4030004740	S.CER	C2012 JB 1H 472K-T
C2005	4030004880	S.CER	C2012 CH 1H 120J-T
C2006	4030004880	S.CER	C2012 CH 1H 120J-T
C2007	4030004750	S.CER	C2012 JB 1H 103K-T
C2008	4310000520	MYL	50 F2D 224J
C2009	4030004750	S.CER	C2012 JB 1H 103K-T
C2012	4510005150	ELE	50 ME 10 HC
C2013	4030004740	S.CER	C2012 JB 1H 472K-T
C2014	4030004740	S.CER	C2012 JB 1H 472K-T
C2015	4030004740	S.CER	C2012 JB 1H 472K-T
C2016	4030004740	S.CER	C2012 JB 1H 472K-T
C2017	4030004740	S.CER	C2012 JB 1H 472K-T
C2018	4030004740	S.CER	C2012 JB 1H 472K-T
C2019	4030004740	S.CER	C2012 JB 1H 472K-T
C2020	4510004601	ELE	16 ME 1000 HC
C2021	4030004740	S.CER	C2012 JB 1H 472K-T
C2022	4510007480	ELE	16 ME 470 CA
C2023	4030008960	S.CER	C2012 JB 1C 104K-T
C2024	4510005120	ELE	16 ME 47 HC
C2025	4510004990	ELE	16 ME 100 HC
C2026	4510005120	ELE	16 ME 47 HC
C2027	4030004740	S.CER	C2012 JB 1H 472K-T
C2028	4510008400	ELE	25 ME 22 HC
C2029	4510008400	ELE	25 ME 22 HC
C2030	4030004740	S.CER	C2012 JB 1H 472K-T
C2031	4510005490	ELE	50 ME 2R2 HC
C2032	4510005481	ELE	50 ME 1 HC
C2033	4510005481	ELE	50 ME 1 HC
C2034	4510008410	ELE	25 ME 4R7 HC
C2035	4510008410	ELE	25 ME 4R7 HC
C2036	4510005120	ELE	16 ME 47 HC
C2037	4510008410	ELE	25 ME 4R7 HC
C2038	4510005500	ELE	16 ME 10 HC
C2039	4030004740	S.CER	C2012 JB 1H 472K-T
C2040	4510005120	ELE	16 ME 47 HC
C2041	4030004740	S.CER	C2012 JB 1H 472K-T
C2042	4510005120	ELE	16 ME 47 HC
C2043	4030004740	S.CER	C2012 JB 1H 472K-T
C2044	4510005500	ELE	16 ME 10 HC
C2049	4030008960	S.CER	C2012 JB 1C 104K-T
C2050	4030008960	S.CER	C2012 JB 1C 104K-T
C2060	4310000480	MYL	50 F2D 104J
C2071	4030008960	S.CER	C2012 JB 1C 104K-T
C2072	4030008960	S.CER	C2012 JB 1C 104K-T
C2073	4030008960	S.CER	C2012 JB 1C 104K-T
C2074	4030008960	S.CER	C2012 JB 1C 104K-T
RL2001	6330001330	REL	AG 201344
J2007	6510003391	CON	B03B-EH-S(LF)(SN)
J2008	6510018381	CON	10FE-BT-VK-N
J2009	6510018391	CON	06FE-BT-VK-N
J2010	6510018391	CON	06FE-BT-VK-N
J2011	6510018391	CON	06FE-BT-VK-N
J2012	6510018391	CON	06FE-BT-VK-N
J2013	6510010021	CON	RTB-1.5-2F(LF)
J2014	6510010021	CON	RTB-1.5-2F(LF)
DS2001	5080000306	LAM	HRT-3290A-F-PF
DS2002	5080000306	LAM	HRT-3290A-F-PF
DS2003	5080000306	LAM	HRT-3290A-F-PF
DS2004	5010000180	LCD	DLC-7978P(HTN)
S2003	2260002230	SWI	SW-158 (SKHHPM)
S2004	2260002230	SWI	SW-158 (SKHHPM)
S2005	2260002230	SWI	SW-158 (SKHHPM)
S2006	2260002230	SWI	SW-158 (SKHHPM)
S2007	2260002230	SWI	SW-158 (SKHHPM)

S.=Surface mount

[LOGIC-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
S2008	2260002230	SWI	SW-158 (SKHHPM)
S2009	2260002230	SWI	SW-158 (SKHHPM)
S2010	2260002230	SWI	SW-158 (SKHHPM)
S2011	2260002230	SWI	SW-158 (SKHHPM)
S2012	2260002230	SWI	SW-158 (SKHHPM)
S2013	2260002230	SWI	SW-158 (SKHHPM)
S2014	2260002230	SWI	SW-158 (SKHHPM)
S2015	2260002230	SWI	SW-158 (SKHHPM)
S2016	2260002230	SWI	SW-158 (SKHHPM)
S2017	2260002230	SWI	SW-158 (SKHHPM)
S2018	2260002230	SWI	SW-158 (SKHHPM)
S2019	2260002230	SWI	SW-158 (SKHHPM)
S2020	2260002230	SWI	SW-158 (SKHHPM)
S2021	2260002230	SWI	SW-158 (SKHHPM)
S2022	2260002230	SWI	SW-158 (SKHHPM)
S2023	2260002230	SWI	SW-158 (SKHHPM)
S2024	2260002230	SWI	SW-158 (SKHHPM)
S2025	2260002230	SWI	SW-158 (SKHHPM)
S2026	2260002230	SWI	SW-158 (SKHHPM)
S2027	2260002230	SWI	SW-158 (SKHHPM)

[SENSOR1-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2601	6510018391	CON	06FE-BT-VK-N
S2601	2260002430	SWI	SW-165 (SRBM1L)

[SENSOR2-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2701	6510018391	CON	06FE-BT-VK-N
S2701	2260002430	SWI	SW-165 (SRBM1L)

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
IC4	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC5	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC6	1160000131	S.IC	TD62783AFG(5,S,EL)	
IC8	1110003141	IC	LA1150N-E	
IC9	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC10	1110004840	S.IC	NJM1496V-TE1-#ZZZB	
IC11	1130011190	S.IC	BU4011BF-E2	
IC12	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
IC16	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC17	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC18	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC19	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC20	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC21	1110000960	S.IC	NJM4558M-TE1-#FMZB	
IC22	1130011170	S.IC	BU4001BF-E2	
IC23	1110001401	S.IC	UPC1555G2-E1-A	
IC24	1180001251	S.IC	TA7808F(TE16L,Q)	[GEN-21]
	1180001251	S.IC	TA7808F(TE16L,Q)	[GEN-22]
	1180001250	S.IC	TA7808F(TE16L)	[GEN-25]
	1180001251	S.IC	TA7808F(TE16L,Q)	[CHN]
	1180001251	S.IC	TA7808F(TE16L,Q)	[EUR-21]
IC27	1170000281	S.IC	TLP121(GB-TPL,F)	
IC31	1130013520	S.IC	CD4028BNSR	
IC32	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
IC33	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-21]
	1130003761	S.IC	TC4S81F(TE85R,F)	[GEN-22]
	1130003760	S.IC	TC4S81F (TE85R)	[GEN-25]
	1130003761	S.IC	TC4S81F(TE85R,F)	[CHN]
	1130003761	S.IC	TC4S81F(TE85R,F)	[EUR-21]
IC34	1130011200	S.IC	BU4069UBF-E2	
IC35	1130013470	S.IC	CD4071BNSR	
IC36	1110003300	S.IC	M5282FP 70CD	
IC38	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
IC39	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-21]
	1140003831	S.IC	TC4W66F(TE12L,F)	[GEN-22]
	1140003830	S.IC	TC4W66F(TE12L)	[GEN-25]
	1140003831	S.IC	TC4W66F(TE12L,F)	[CHN]
	1140003831	S.IC	TC4W66F(TE12L,F)	[EUR-21]
IC131	1180000421	S.IC	TA78L05F(TE12R,F)	
IC132	1140006941	S.IC	HD6433378B26FV(SX-1632A)	
IC133	1110005711	S.IC	S-80842CLUA-B63-T2G	
IC134	1130007291	S.IC	24LC16BT-I/SNG	
IC135	1130007291	S.IC	24LC16BT-I/SNG	
Q1	1530003151	S.TRA	2SC4673D-TD-E	
Q2	1580000620	S.FET	3SK131-T2 MAS	
Q3	1580000620	S.FET	3SK131-T2 MAS	
Q4	1580000620	S.FET	3SK131-T2 MAS	
Q5	1530003151	S.TRA	2SC4673D-TD-E	
Q6	1560000721	S.FET	2SK2171-4-TD-E	
Q7	1560000721	S.FET	2SK2171-4-TD-E	
Q8	1580000620	S.FET	3SK131-T2 MAS	
Q9	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q10	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
Q11	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q12	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q13	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q14	1590001330	S.TRA	DTA114EUA T106	
Q15	1590000680	S.TRA	DTC114EUA T106	
Q16	1580000620	S.FET	3SK131-T2 MAS	
Q17	1540000441	S.TRA	2SD1619T-TD-E	
Q18	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q19	1580000620	S.FET	3SK131-T2 MAS	
Q20	1590000680	S.TRA	DTC114EUA T106	
Q21	1590000680	S.TRA	DTC114EUA T106	
Q22	1590000680	S.TRA	DTC114EUA T106	
Q23	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q24	1590000680	S.TRA	DTC114EUA T106	
Q25	1590000680	S.TRA	DTC114EUA T106	
Q26	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
Q27	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q28	1590000680	S.TRA	DTC114EUA T106	
Q30	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q31	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q32	1580000620	S.FET	3SK131-T2 MAS	
Q33	1580000620	S.FET	3SK131-T2 MAS	
Q34	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q35	1590000680	S.TRA	DTC114EUA T106	
Q36	1590001330	S.TRA	DTA114EUA T106	
Q40	1590000680	S.TRA	DTC114EUA T106	
Q41	1530003091	S.TRA	2SC4213-B(TE85R,F)	
Q42	1590000680	S.TRA	DTC114EUA T106	
Q43	1590000680	S.TRA	DTC114EUA T106	
Q44	1590001330	S.TRA	DTA114EUA T106	
Q45	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q46	1590000680	S.TRA	DTC114EUA T106	
Q52	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q54	1540000441	S.TRA	2SD1619T-TD-E	
Q55	1590000680	S.TRA	DTC114EUA T106	
Q56	1590000680	S.TRA	DTC114EUA T106	
Q57	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q58	1530003301	S.TRA	2SC3647S-TD-E	
Q59	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q60	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q61	1540000441	S.TRA	2SD1619T-TD-E	
Q62	1540000441	S.TRA	2SD1619T-TD-E	
Q64	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q65	1590000680	S.TRA	DTC114EUA T106	
Q69	1590000680	S.TRA	DTC114EUA T106	
Q70	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q71	1590001330	S.TRA	DTA114EUA T106	
Q72	1590000680	S.TRA	DTC114EUA T106	
Q74	1590001330	S.TRA	DTA114EUA T106	
Q78	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q79	1590000680	S.TRA	DTC114EUA T106	
Q80	1590000680	S.TRA	DTC114EUA T106	
Q82	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q83	1590000680	S.TRA	DTC114EUA T106	
Q84	1590000680	S.TRA	DTC114EUA T106	
Q101	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
Q102	1590000680	S.TRA	DTC114EUA T106	

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REF NO.	ORDER NO.	DESCRIPTION		
Q103	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q104	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q106	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
Q111	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-21]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[GEN-22]
	1510000770	S.TRA	2SA1586-GR (TE85R)	[GEN-25]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[CHN]
	1510000771	S.TRA	2SA1586-GR(TE85L,F)	[EUR-21]
Q113	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q114	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q115	1590000680	S.TRA	DTC114EUA T106	
Q119	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q122	1590000680	S.TRA	DTC114EUA T106	
Q123	1590000680	S.TRA	DTC114EUA T106	
Q124	1590000680	S.TRA	DTC114EUA T106	
Q125	1590000680	S.TRA	DTC114EUA T106	
Q126	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q128	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q129	1590000680	S.TRA	DTC114EUA T106	
Q130	1590001330	S.TRA	DTA114EUA T106	
Q131	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q132	1590000680	S.TRA	DTC114EUA T106	
Q137	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q138	1540000441	S.TRA	2SD1619T-TD-E	
Q139	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q140	1590000680	S.TRA	DTC114EUA T106	
D1	1790000450	S.DIO	MA862(TX)	
D2	1790000450	S.DIO	MA862(TX)	
D3	1790000620	S.DIO	MA77(TX)	
D4	1790000620	S.DIO	MA77(TX)	
D5	1790000450	S.DIO	MA862(TX)	
D6	1790000450	S.DIO	MA862(TX)	
D7	1790000450	S.DIO	MA862(TX)	
D8	1790000450	S.DIO	MA862(TX)	
D9	1790000450	S.DIO	MA862(TX)	
D10	1790000450	S.DIO	MA862(TX)	
D11	1790000450	S.DIO	MA862(TX)	
D12	1790000450	S.DIO	MA862(TX)	
D13	1790000450	S.DIO	MA862(TX)	
D14	1790000450	S.DIO	MA862(TX)	
D15	1790000450	S.DIO	MA862(TX)	
D16	1790000450	S.DIO	MA862(TX)	
D17	1790000691	S.DIO	HSM88ASRTR-E	
D18	1790000620	S.DIO	MA77(TX)	
D19	1710001240	DIO	L204BBB	
D20	1750000271	S.DIO	1SS301(TE85L,F)	
D21	1790000450	S.DIO	MA862(TX)	
D22	1790000450	S.DIO	MA862(TX)	
D23	1790000450	S.DIO	MA862(TX)	
D24	1790000450	S.DIO	MA862(TX)	
D25	1790000450	S.DIO	MA862(TX)	
D26	1790000450	S.DIO	MA862(TX)	
D27	1750000271	S.DIO	1SS301(TE85L,F)	
D28	1750000271	S.DIO	1SS301(TE85L,F)	
D30	1790000450	S.DIO	MA862(TX)	
D31	1790000691	S.DIO	HSM88ASRTR-E	
D32	1750000520	S.DIO	DAN222TL	
D33	1790000450	S.DIO	MA862(TX)	
D34	1750000520	S.DIO	DAN222TL	
D35	1750000271	S.DIO	1SS301(TE85L,F)	
D36	1750000271	S.DIO	1SS301(TE85L,F)	
D37	1750000271	S.DIO	1SS301(TE85L,F)	

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
D38	1730000121	ZEN	RD6.2E-AZ B2	
D39	1790000691	S.DIO	HSM88ASRTR-E	
D40	1750000301	S.DIO	1SS302(TE85R,F)	
D41	1750000271	S.DIO	1SS301(TE85L,F)	
D42	1750000271	S.DIO	1SS301(TE85L,F)	
D43	1750000271	S.DIO	1SS301(TE85L,F)	
D45	1750000271	S.DIO	1SS301(TE85L,F)	
D46	1790000691	S.DIO	HSM88ASRTR-E	
D47	1750000271	S.DIO	1SS301(TE85L,F)	
D48	1750000271	S.DIO	1SS301(TE85L,F)	
D49	1790000450	S.DIO	MA862(TX)	
D50	1750000520	S.DIO	DAN222TL	
D51	1790000450	S.DIO	MA862(TX)	
D52	1750000431	S.DIO	HSB88WSTR-E	
D53	1750000271	S.DIO	1SS301(TE85L,F)	
D59	1750000271	S.DIO	1SS301(TE85L,F)	
D60	1750000271	S.DIO	1SS301(TE85L,F)	
D61	1750000271	S.DIO	1SS301(TE85L,F)	
D62	1750000271	S.DIO	1SS301(TE85L,F)	
D63	1750000271	S.DIO	1SS301(TE85L,F)	
D65	1750000271	S.DIO	1SS301(TE85L,F)	
D66	1750000271	S.DIO	1SS301(TE85L,F)	
D68	1750000271	S.DIO	1SS301(TE85L,F)	
D69	1750000301	S.DIO	1SS302(TE85R,F)	
D70	1750000301	S.DIO	1SS302(TE85R,F)	
D73	1730000211	ZEN	RD9.1E-AZ B3	
D74	1730000101	ZEN	RD5.1E-AZ B2	
D75	1750000301	S.DIO	1SS302(TE85R,F)	
D76	1750000301	S.DIO	1SS302(TE85R,F)	
D79	1750000271	S.DIO	1SS301(TE85L,F)	
D88	1790000691	S.DIO	HSM88ASRTR-E	
D89	1750000271	S.DIO	1SS301(TE85L,F)	
D90	1750000271	S.DIO	1SS301(TE85L,F)	
D97	1750000271	S.DIO	1SS301(TE85L,F)	
D98	1750000271	S.DIO	1SS301(TE85L,F)	
D99	1790000450	S.DIO	MA862(TX)	
D100	1750000301	S.DIO	1SS302(TE85R,F)	
D101	1750000301	S.DIO	1SS302(TE85R,F)	
D102	1750000271	S.DIO	1SS301(TE85L,F)	
D103	1750000271	S.DIO	1SS301(TE85L,F)	
D201	1710000160	DIO	1SS133	
D202	1710000160	DIO	1SS133	
D203	1710000160	DIO	1SS133	
D204	1710000160	DIO	1SS133	
D205	1710000160	DIO	1SS133	
D206	1710000160	DIO	1SS133	[EUR-21] only
D207	1710000160	DIO	1SS133	
D209	1750000271	S.DIO	1SS301(TE85L,F)	
D210	1750000271	S.DIO	1SS301(TE85L,F)	
D211	1750000271	S.DIO	1SS301(TE85L,F)	
D212	1750000271	S.DIO	1SS301(TE85L,F)	
D213	1750000301	S.DIO	1SS302(TE85R,F)	
D214	1750000301	S.DIO	1SS302(TE85R,F)	
D215	1750000301	S.DIO	1SS302(TE85R,F)	
D217	1750000271	S.DIO	1SS301(TE85L,F)	
D218	1750000301	S.DIO	1SS302(TE85R,F)	
D220	1730000251	ZEN	RD12E-AZ B2	
D222	1750000271	S.DIO	1SS301(TE85L,F)	
D223	1750000271	S.DIO	1SS301(TE85L,F)	
D224	1730000501	ZEN	RD13E-AZ B2	
D225	1750000271	S.DIO	1SS301(TE85L,F)	
D226	1750000271	S.DIO	1SS301(TE85L,F)	
D227	1750000271	S.DIO	1SS301(TE85L,F)	
D228	1750000271	S.DIO	1SS301(TE85L,F)	
D235	1750001360	S.DIO	L709CER (9401)	
D236	1750001360	S.DIO	L709CER (9401)	
D241	1790001241	S.DIO	MA2S7280GL	
D242	1790001241	S.DIO	MA2S7280GL	
D243	1730002361	S.ZEN	MAZ8062GML	
D244	1710000160	DIO	1SS133	
FI1	2010001010	FIL	69M15B (FL-120)	
FI2	2010000320	FIL	9M22D2 (FL-30)	[GEN-21]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-22]
	2010000320	FIL	9M22D2 (FL-30)	[GEN-25]
	2010000320	FIL	9M22D2 (FL-30)	[CHN]
	2010000600	FIL	9M26F (FL-80)	[EUR-21]
FI3	2010000950	FIL	9M 6A1 (FL-116)	
FI4	2010000950	FIL	9M 6A1 (FL-116)	
X2	6050009661	S.XTA	MA-406 9.8304 MHz	
L1	6140000060	COI	LR-18	
L2	6180002480	COI	LAL 03NA 820K	
L3	6200002961	S.COI	NLV32T-4R7J	
L4	6200003101	S.COI	NLV32T-3R9J	
L7	6200003261	S.COI	NLV32T-101J	
L8	6200002961	S.COI	NLV32T-4R7J	
L9	6200003321	S.COI	NLV32T-3R3J	
L10	6200003101	S.COI	NLV32T-3R9J	
L11	6200001851	S.COI	NLV32T-5R6J	
L12	6200003261	S.COI	NLV32T-101J	
L13	6200002991	S.COI	NLV32T-2R2J	
L14	6200002991	S.COI	NLV32T-2R2J	
L15	6200002991	S.COI	NLV32T-2R2J	
L16	6200003081	S.COI	NLV32T-1R8J	
L17	6200003261	S.COI	NLV32T-101J	
L18	6200003071	S.COI	NLV32T-1R5J	
L19	6200003071	S.COI	NLV32T-1R5J	
L20	6200003081	S.COI	NLV32T-1R8J	
L21	6200003061	S.COI	NLV32T-1R2J	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L22	6200003261	S.COI	NLV32T-101J
L23	6200003331	S.COI	NLV32T-1R0J
L24	6200003331	S.COI	NLV32T-1R0J
L25	6200003331	S.COI	NLV32T-1R0J
L26	6200003051	S.COI	NLV32T-R82J
L27	6200003261	S.COI	NLV32T-101J
L28	6200003051	S.COI	NLV32T-R82J
L29	6200003041	S.COI	NLV32T-R68J
L30	6200003041	S.COI	NLV32T-R68J
L31	6200003041	S.COI	NLV32T-R68J
L32	6200003261	S.COI	NLV32T-101J
L33	6200003041	S.COI	NLV32T-R68J
L34	6200003031	S.COI	NLV32T-R47J
L35	6200003031	S.COI	NLV32T-R47J
L36	6200002981	S.COI	NLV32T-R56J
L37	6200003261	S.COI	NLV32T-101J
L38	6200003031	S.COI	NLV32T-R47J
L39	6200003251	S.COI	NLV32T-R39J
L40	6200003251	S.COI	NLV32T-R39J
L41	6200003251	S.COI	NLV32T-R39J
L42	6200003261	S.COI	NLV32T-101J
L43	6200003021	S.COI	NLV32T-R33J
L44	6200003011	S.COI	NLV32T-R27J
L45	6200003011	S.COI	NLV32T-R27J
L46	6200003021	S.COI	NLV32T-R33J
L49	6200001851	S.COI	NLV32T-5R6J
L50	6200002961	S.COI	NLV32T-4R7J
L51	6180001710	COI	LAL 03NA 561K
L52	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L53	6180001710	COI	LAL 03NA 561K
L54	6200003261	S.COI	NLV32T-101J
L55	6200003331	S.COI	NLV32T-1R0J
L56	6200003041	S.COI	NLV32T-R68J
L57	6200003261	S.COI	NLV32T-101J
L58	6140002220	COI	LR-270 (TR6X3X2 3A9)
L59	6150004270	COI	LS-483A (C-14924)
L60	6140000930	COI	LR-116
L61	6200001831	S.COI	NLV32T-100J
L62	6200003021	S.COI	NLV32T-R33J
L63	6200003001	S.COI	NLV32T-R22J
L64	6150004280	COI	LS-484B (C-14927)
L65	6150004280	COI	LS-484B (C-14927)
L66	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L67	6140002060	COI	LR-225 (RIB3X6.5X3 3A6)
L69	6200003061	S.COI	NLV32T-1R2J
L70	6200003061	S.COI	NLV32T-1R2J
L71	6200003001	S.COI	NLV32T-R22J
L72	6200003011	S.COI	NLV32T-R27J
L73	6140000930	COI	LR-116
L74	6150004270	COI	LS-483A (C-14924)
L75	6150002430	COI	LS-254
L76	6110001620	COI	LA-245
L77	6200001831	S.COI	NLV32T-100J
L78	6150004280	COI	LS-484B (C-14927)
L79	6150004250	COI	LS-471A (C-14922)
L80	6150004050	COI	LS-466
L81	6150004050	COI	LS-466
L82	6200003261	S.COI	NLV32T-101J
L83	6150004310	COI	LS-487A (C-14930)
L84	6150004290	COI	LS-485A (C-14928)
L85	6150004290	COI	LS-485A (C-14928)
L86	6200001831	S.COI	NLV32T-100J
L87	6140001601	COI	LR-178 LF
L88	6150005430	COI	LS-175A 7QM
L89	6150005430	COI	LS-175A 7QM
L90	6200003141	S.COI	NLV32T-150J
L91	6200003141	S.COI	NLV32T-150J
L92	6150004430	COI	LS-501 (C-14872)
L93	6150004300	COI	LS-486A (C-14929)
L94	2040000490	COI	EXC-ELDR25C
L95	6180000960	COI	LAL 03NA 102K
L96	6180000960	COI	LAL 03NA 102K
L100	6200003091	S.COI	NLV32T-2R7J
L101	2040000490	COI	EXC-ELDR25C
L102	2040000490	COI	EXC-ELDR25C
L103	2040000490	COI	EXC-ELDR25C
L104	2040000490	COI	EXC-ELDR25C
L105	6910003570	COI	2943-666663
L106	6910003570	COI	2943-666663
L107	6180001710	COI	LAL 03NA 561K
L108	6180001710	COI	LAL 03NA 561K
L115	6200003261	S.COI	NLV32T-101J
L116	6200003261	S.COI	NLV32T-101J
L117	6180001710	COI	LAL 03NA 561K
L118	6180001710	COI	LAL 03NA 561K
L119	6180001710	COI	LAL 03NA 561K
L120	6180001710	COI	LAL 03NA 561K
L121	6180001710	COI	LAL 03NA 561K
L122	6180001710	COI	LAL 03NA 561K
L123	6200003021	S.COI	NLV32T-R33J
L124	6200003001	S.COI	NLV32T-R22J
L125	6200003261	S.COI	NLV32T-101J
L126	6180000990	COI	LAL 04NA 101K
L127	6200003261	S.COI	NLV32T-101J
L129	6180000900	COI	LAL 03NA 101K
L130	6180000900	COI	LAL 03NA 101K
L131	6180000900	COI	LAL 03NA 101K
L132	6200003261	S.COI	NLV32T-101J
L133	2040000490	COI	EXC-ELDR25C
L134	2040000490	COI	EXC-ELDR25C
L135	2040000490	COI	EXC-ELDR25C
L136	2040000490	COI	EXC-ELDR25C
L137	6200003331	S.COI	NLV32T-1R0J
L138	2040000490	COI	EXC-ELDR25C

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
L139	6200001831	S.COI	NLV32T-100J	
L140	6200003261	S.COI	NLV32T-101J	
L141	2040000490	COI	EXC-ELDR25C	
L142	6180000900	COI	LAL 03NA 101K	
L143	2040000490	COI	EXC-ELDR25C	
L144	6200003261	S.COI	NLV32T-101J	
L145	6200003261	S.COI	NLV32T-101J	
L147	6200003261	S.COI	NLV32T-101J	
L148	6200001711	S.COI	NLV32T-220J	
L149	6200003191	S.COI	NLV32T-470J	
R1	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R2	7010003181	RES	PSD1/4V 15	
R3	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R4	7010003201	RES	PSD1/4V 22	
R5	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R6	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R7	7010007090	RES	PSD1/4V 820	
R8	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R9	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R10	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R11	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R12	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R13	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R14	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R15	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R16	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R17	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R18	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R19	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R20	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R21	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R22	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R23	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R24	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R25	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R26	7310005110	S.TRI	RH03ADCS2X (470)	
R27	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R28	7010003351	RES	PSD1/4V 390	
R29	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R32	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R33	7010003231	RES	PSD1/4V 39	
R34	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R35	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R36	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R37	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R38	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R39	7010003181	RES	PSD1/4V 15	
R41	7010003241	RES	PSD1/4V 47	
R43	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R44	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R45	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R46	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R47	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R48	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R49	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R50	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R51	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R52	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R53	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R54	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R55	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R56	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R57	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R58	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R59	7010007020	RES	PSD1/4 100 K	
R60	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R61	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)	
R62	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R63	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R64	7030006521	S.RES	ERA3YED 561V (560)	
R65	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R66	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R67	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R68	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R69	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R70	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R71	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R72	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R73	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R74	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R75	7010003201	RES	PSD1/4V 22	
R76	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R77	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R79	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R80	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R81	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R82	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R83	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R84	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R85	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R86	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R87	7030003660	S.RES	ERJ3GEYJ 683 V (68K)	
R88	7030003610	S.RES	ERJ3GEYJ 273 V (27K)	
R89	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R90	7510000290	THE	ERT-D2ZGL 301S	
R91	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R92	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R94	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R95	7010003171	RES	PSD1/4V 12	
R96	7010003171	RES	PSD1/4V 12	
R97	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R98	7010003201	RES	PSD1/4V 22	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R99	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R100	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)	
R101	7010003201	RES	PSD1/4V 22	
R102	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R103	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R104	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R106	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R107	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R108	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R109	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R110	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R111	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R112	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R113	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R114	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R116	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R117	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R118	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R119	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R120	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-21]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-22]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[GEN-25]
	7030003320	S.RES	ERJ3GEYJ 101 V (100)	[CHN]
R121	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R122	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R123	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R124	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R125	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R126	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R127	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R128	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R129	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R130	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R131	7010003381	RES	PSD1/4V 680	
R132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R133	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R134	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R135	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R136	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R138	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R139	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R140	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R143	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R149	7030003200	S.RES	ERJ3GEYJ 100 V (10)	
R150	7010004272	RES	PSD1/4 4.7K	
R157	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R158	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R159	7010004342	RES	PSD1/4 15 K	
R161	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R162	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R163	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R164	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R165	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R166	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R167	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R168	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R169	7030003760	S.RES	ERJ3GEYJ 474 V (470K)	
R170	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R171	7010007160	RES	PSD1/4V 15 K	
R172	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R174	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R175	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R177	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R183	7030003600	S.RES	ERJ3GEYJ 223 V (22K)	
R184	7310005540	S.TRI	TMC3ADC14X (10K)	
R185	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R186	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R187	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R188	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R189	7030003720	S.RES	ERJ3GEYJ 224 V (220K)	
R190	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R191	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R192	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R193	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R194	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R196	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R197	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R198	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R199	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R200	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R201	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R202	7030003590	S.RES	ERJ3GEYJ 183 V (18K)	
R204	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R205	7310005230	TRI	VM5CK-PVB 10K	
R207	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R208	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R209	7030003580	S.RES	ERJ3GEYJ 153 V (15K)	
R210	7030003340	S.RES	ERJ3GEYJ 151 V (150)	
R211	7310005110	S.TRI	RH03ADCS2X (470)	
R212	7310005630	S.TRI	TMC3ADC12X (100)	
R213	7510000240	THE	ERT-D2ZGL 332S	
R214	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R215	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R216	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R217	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R218	7030003620	S.RES	ERJ3GEYJ 333 V (33K)	
R219	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R220	7030003400	S.RES	ERJ3GEYJ 471 V (470)	

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R221	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R222	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R223	7310005580	S.TRI	TMC3ADCS3X (4.7K)
R224	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R225	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R226	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R227	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R228	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R229	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R230	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R231	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R232	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R233	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R234	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R235	7030004050	S.RES	ERJ3GEYJ 1R0 V (1)
R236	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R237	7030003390	S.RES	ERJ3GEYJ 391 V (390)
R238	7310005080	S.TRI	RH03ADCN3X (3.3K)
R239	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R240	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R241	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R242	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R243	7010006930	RES	PSD1/4 470
R244	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R245	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R246	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R247	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R254	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R255	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R256	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R257	7310005230	TRI	VM5CK-PVB 10K
R258	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R259	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R261	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R262	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R263	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R264	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R265	7030003710	S.RES	ERJ3GEYJ 184 V (180K)
R266	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R267	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R268	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R269	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R270	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R271	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R272	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R273	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R274	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R275	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R276	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R277	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R278	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R279	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R280	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R281	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R282	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R283	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)
R284	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R285	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R286	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R287	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R288	7010003301	RES	PSD1/4V 150
R290	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R291	7030006521	S.RES	ERA3YED 561V (560)
R292	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R293	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R294	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R295	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R296	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R297	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R298	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R299	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R300	7310005230	TRI	VM5CK-PVB 10K
R301	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R302	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R303	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R304	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R305	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)
R306	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R307	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R308	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R310	7030003770	S.RES	ERJ3GEYJ 564 V (560K)
R324	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R325	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R328	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R329	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R333	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R334	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R335	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R336	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R337	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R338	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R339	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R340	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R342	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R344	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R345	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R346	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R348	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R349	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R350	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R352	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R353	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R354	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R362	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R363	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R364	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R365	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R369	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R370	7030003550	S.RES	ERJ3GEYJ 822 V (8.2K)
R371	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R372	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R373	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R374	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R375	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R376	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R377	7010000091	RES	PSN1/4V 4.7
R378	7010006940	RES	PSD1/4 1 K
R379	7010000091	RES	PSN1/4V 4.7
R380	7010006940	RES	PSD1/4 1 K
R381	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R382	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R383	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R385	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R386	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R387	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R388	7030003530	S.RES	ERJ3GEYJ 562 V (5.6K)
R389	7030003590	S.RES	ERJ3GEYJ 183 V (18K)
R390	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R391	7030003500	S.RES	ERJ3GEYJ 332 V (3.3K)
R392	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R393	7010004691	RES	PSD1/2 47
R394	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R395	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R396	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R403	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R404	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R411	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R412	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R413	7010003281	RES	PSD1/4V 100
R414	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R415	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R416	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R448	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R449	7010003181	RES	PSD1/4V 15
R450	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R465	7010003201	RES	PSD1/4V 22
R466	7010003201	RES	PSD1/4V 22
R467	7010003201	RES	PSD1/4V 22
R468	7010003201	RES	PSD1/4V 22
R469	7010003201	RES	PSD1/4V 22
R470	7010003201	RES	PSD1/4V 22
R471	7010003201	RES	PSD1/4V 22
R472	7010003201	RES	PSD1/4V 22
R481	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R493	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R494	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R501	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R502	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R503	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R504	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R505	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R506	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R510	7030003540	S.RES	ERJ3GEYJ 682 V (6.8K)
R514	7010000291	RES	PSN1/4V 220
R515	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R517	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R518	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R519	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R520	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R521	7010003181	RES	PSD1/4V 15
R522	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R523	7010004691	RES	PSD1/2 47
R525	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R526	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R527	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R528	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R529	7070000281	RES	ERX1SJ 2R2 (2.2)
R533	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R534	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R535	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R536	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R537	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R538	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R539	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R540	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R541	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R542	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R543	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R544	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R545	7010007020	RES	PSD1/4 100 K
R601	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R602	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R603	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R604	7030003760	S.RES	ERJ3GEYJ 474 V (470K)
R605	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R606	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R607	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R608	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R609	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R610	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R611	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R612	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R633	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R634	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R635	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R636	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R637	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R638	7030003440	S.RES	ERJ3GEYJ 102 V (1K)

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R639	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R640	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R641	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	
R642	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R646	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R647	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R648	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R650	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R651	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R652	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R653	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R654	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R655	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R657	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R658	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R659	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R663	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R664	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R670	7030003620	S.RES ERJ3GEYJ 333 V (33K)	
R671	7030003540	S.RES ERJ3GEYJ 682 V (6.8K)	
R672	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R673	7030003590	S.RES ERJ3GEYJ 183 V (18K)	
R674	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R675	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R676	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R677	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R678	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R679	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R680	7030003360	S.RES ERJ3GEYJ 221 V (220)	
R681	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R682	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R683	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R684	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R690	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R691	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R692	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R693	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R694	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R695	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R696	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R697	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R698	7010003381	RES PSD1/4V 680	
R699	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R700	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R701	7010007560	RES ERDS2TJ 1R0 (1)	
R702	7030003400	S.RES ERJ3GEYJ 471 V (470)	
R703	7030003580	S.RES ERJ3GEYJ 153 V (15K)	
R704	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	
R705	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R706	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R707	7030003360	S.RES ERJ3GEYJ 221 V (220)	
R708	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R709	7030003620	S.RES ERJ3GEYJ 333 V (33K)	[GEN-21]
	7030003620	S.RES ERJ3GEYJ 333 V (33K)	[GEN-22]
	7030003550	S.RES ERJ3GEYJ 822 V (8.2K)	[GEN-25]
	7030003620	S.RES ERJ3GEYJ 333 V (33K)	[CHN]
	7030003620	S.RES ERJ3GEYJ 333 V (33K)	[EUR-21]
R714	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R719	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R720	7030003620	S.RES ERJ3GEYJ 333 V (33K)	
R721	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R722	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R723	7030003580	S.RES ERJ3GEYJ 153 V (15K)	
R724	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R725	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R726	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R729	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R730	7010003171	RES PSD1/4V 12	
R731	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R732	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R733	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R734	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R735	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R736	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R738	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R739	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R740	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R741	7030003620	S.RES ERJ3GEYJ 333 V (33K)	
R742	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R743	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	
R752	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R753	7030003400	S.RES ERJ3GEYJ 471 V (470)	
R754	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R755	7030003640	S.RES ERJ3GEYJ 473 V (47K)	
R756	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R757	7030006521	S.RES ERA3YED 561V (560)	
R764	7030003620	S.RES ERJ3GEYJ 333 V (33K)	
R765	7030003380	S.RES ERJ3GEYJ 331 V (330)	
R766	7030003200	S.RES ERJ3GEYJ 100 V (10)	
R771	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	
R772	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	
R773	7030003530	S.RES ERJ3GEYJ 562 V (5.6K)	
R774	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R777	7030003760	S.RES ERJ3GEYJ 474 V (470K)	
R778	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R779	7030003720	S.RES ERJ3GEYJ 224 V (220K)	
R781	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R782	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R783	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R784	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R785	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R786	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R787	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R788	7030003560	S.RES ERJ3GEYJ 103 V (10K)	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R789	7030003340	S.RES ERJ3GEYJ 151 V (150)	
R790	7030003380	S.RES ERJ3GEYJ 331 V (330)	
R791	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R792	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R793	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R794	7030003360	S.RES ERJ3GEYJ 221 V (220)	
R796	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R797	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R798	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R799	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R800	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R801	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R802	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R803	7510000540	THE ERT-D2ZGL 171S	
R804	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R805	7030003670	S.RES ERJ3GEYJ 823 V (82K)	
R806	7030003720	S.RES ERJ3GEYJ 224 V (220K)	
R807	7510000300	THE ERT-D2ZGL 601S	
R808	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R809	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R810	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R811	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R812	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R813	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R820	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R821	7030003600	S.RES ERJ3GEYJ 223 V (22K)	
R822	7030003680	S.RES ERJ3GEYJ 104 V (100K)	
R823	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R824	7030009220	S.RES ERJ12YJ561U	
R825	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	
R826	7030003520	S.RES ERJ3GEYJ 472 V (4.7K)	
R827	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	
R828	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R829	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R830	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R831	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R832	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R833	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R834	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R835	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R836	7030007360	S.RES ERJ1WYJ470U (47)	
R837	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R838	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R839	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	
R840	7030003500	S.RES ERJ3GEYJ 332 V (3.3K)	
R841	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R842	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R843	7030003420	S.RES ERJ3GEYJ 681 V (680)	
R844	7310005540	S.TRI TMC3ADC14X (10K)	
R845	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R858	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	
R876	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R885	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	
R886	7030003510	S.RES ERJ3GEYJ 392 V (3.9K)	
R887	7030003320	S.RES ERJ3GEYJ 101 V (100)	
R888	7030003460	S.RES ERJ3GEYJ 152 V (1.5K)	
R900	7030003440	S.RES ERJ3GEYJ 102 V (1K)	
R901	7030003560	S.RES ERJ3GEYJ 103 V (10K)	
R902	7510001350	THE ERT-D2ZHL 103S	
R903	7510000230	THE ERT-D2ZGL 251S	
R904	7030003280	S.RES ERJ3GEYJ 470 V (47)	
W10	7030003860	S.RES ERJ3GE JPW V	[GEN-21]
	7030003860	S.RES ERJ3GE JPW V	[GEN-22]
	7030003860	S.RES ERJ3GE JPW V	[GEN-25]
	7030003860	S.RES ERJ3GE JPW V	[CHN]
W12	7030003860	S.RES ERJ3GE JPW V	
W14	7030003860	S.RES ERJ3GE JPW V	
W17	7030003860	S.RES ERJ3GE JPW V	
W18	7030003860	S.RES ERJ3GE JPW V	
W23	7030003860	S.RES ERJ3GE JPW V	
W24	7030003860	S.RES ERJ3GE JPW V	
W25	7030003860	S.RES ERJ3GE JPW V	
W27	7030003860	S.RES ERJ3GE JPW V	
W30	7030003860	S.RES ERJ3GE JPW V	[EUR-21] only
W31	7030003860	S.RES ERJ3GE JPW V	[EUR-21] only
W33	7030003860	S.RES ERJ3GE JPW V	
W34	7030003860	S.RES ERJ3GE JPW V	
C2	4030008920	S.CER C1608 JB 1H 473K-T	
C3	4030006880	S.CER C1608 JB 1H 472K-T	
C4	4030006870	S.CER C1608 JB 1H 222K-T	
C5	4030006900	S.CER C1608 JB 1H 103K-T	
C6	4030010020	S.CER C1608 JB 1H 122K-T	
C7	4030008860	S.CER C1608 JB 1H 153K-T	
C8	4030006870	S.CER C1608 JB 1H 222K-T	
C9	4030008920	S.CER C1608 JB 1H 473K-T	
C10	4030008920	S.CER C1608 JB 1H 473K-T	
C11	4030006870	S.CER C1608 JB 1H 222K-T	
C12	4030011280	S.CER C1608 CH 1H 271J-T	
C13	4030009970	S.CER C1608 JB 1H 182K-T	
C14	4030008920	S.CER C1608 JB 1H 473K-T	
C15	4030011600	S.CER C1608 JB 1E 104K-T	
C16	4030011600	S.CER C1608 JB 1E 104K-T	
C17	4030009980	S.CER C1608 JB 1H 152K-T	
C18	4030010750	S.CER C1608 CH 1H 201J-T	
C19	4030009980	S.CER C1608 JB 1H 152K-T	
C20	4030008470	S.CER C1608 JB 1H 272K-T	
C21	4030008850	S.CER C1608 JB 1H 123K-T	
C22	4030009980	S.CER C1608 JB 1H 152K-T	
C23	4030011600	S.CER C1608 JB 1E 104K-T	
C24	4030011600	S.CER C1608 JB 1E 104K-T	

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C25	4030010040	S.CER C1608 JB 1H 561K-T	
C26	4030007140	S.CER C1608 CH 1H 121J-T	
C27	4030010040	S.CER C1608 JB 1H 561K-T	
C28	4030009980	S.CER C1608 JB 1H 152K-T	
C29	4030006880	S.CER C1608 JB 1H 472K-T	
C30	4030006860	S.CER C1608 JB 1H 102K-T	
C31	4030011600	S.CER C1608 JB 1E 104K-T	
C32	4030011600	S.CER C1608 JB 1E 104K-T	
C33	4030010040	S.CER C1608 JB 1H 561K-T	
C34	4030007130	S.CER C1608 CH 1H 101J-T	
C35	4030006850	S.CER C1608 JB 1H 471K-T	
C36	4030010040	S.CER C1608 JB 1H 561K-T	
C37	4030009970	S.CER C1608 JB 1H 182K-T	
C38	4030006850	S.CER C1608 JB 1H 471K-T	
C39	4030011600	S.CER C1608 JB 1E 104K-T	
C40	4030011600	S.CER C1608 JB 1E 104K-T	
C41	4030006850	S.CER C1608 JB 1H 471K-T	
C42	4030007100	S.CER C1608 CH 1H 560J-T	
C43	4030010760	S.CER C1608 CH 1H 331J-T	
C44	4030006850	S.CER C1608 JB 1H 471K-T	
C45	4030006870	S.CER C1608 JB 1H 222K-T	
C46	4030010760	S.CER C1608 CH 1H 331J-T	
C47	4030011600	S.CER C1608 JB 1E 104K-T	
C48	4030011600	S.CER C1608 JB 1E 104K-T	
C49	4030011330	S.CER C1608 CH 1H 391J-T	
C50	4030007080	S.CER C1608 CH 1H 390J-T	
C51	4030011830	S.CER C1608 CH 1H 301J-T	
C52	4030011280	S.CER C1608 CH 1H 271J-T	
C53	4030006870	S.CER C1608 JB 1H 222K-T	
C54	4030007170	S.CER C1608 CH 1H 221J-T	
C55	4030011600	S.CER C1608 JB 1E 104K-T	
C56	4030011600	S.CER C1608 JB 1E 104K-T	
C57	4030011830	S.CER C1608 CH 1H 301J-T	
C58	4030007090	S.CER C1608 CH 1H 470J-T	
C59	4030007170	S.CER C1608 CH 1H 221J-T	
C60	4030011280	S.CER C1608 CH 1H 271J-T	
C61	4030009980	S.CER C1608 JB 1H 152K-T	
C62	4030007160	S.CER C1608 CH 1H 181J-T	
C63	4030011600	S.CER C1608 JB 1E 104K-T	
C64	4030011600	S.CER C1608 JB 1E 104K-T	
C65	4030010750	S.CER C1608 CH 1H 201J-T	
C66	4030007050	S.CER C1608 CH 1H 220J-T	
C67	4030007160	S.CER C1608 CH 1H 181J-T	
C68	4030007160	S.CER C1608 CH 1H 181J-T	
C69	4030009980	S.CER C1608 JB 1H 152K-T	
C70	4030007150	S.CER C1608 CH 1H 151J-T	
C71	4030011600	S.CER C1608 JB 1E 104K-T	
C72	4030011600	S.CER C1608 JB 1E 104K-T	
C73	4030007150	S.CER C1608 CH 1H 151J-T	
C74	4030007040	S.CER C1608 CH 1H 180J-T	
C75	4030007130	S.CER C1608 CH 1H 101J-T	
C76	4030007150	S.CER C1608 CH 1H 151J-T	
C77	4030006860	S.CER C1608 JB 1H 102K-T	
C78	4030007130	S.CER C1608 CH 1H 101J-T	
C79	4030011600	S.CER C1608 JB 1E 104K-T	
C80	4030008920	S.CER C1608 JB 1H 473K-T	
C81	4030008920	S.CER C1608 JB 1H 473K-T	
C82	4030006880	S.CER C1608 JB 1H 472K-T	
C83	4030008920	S.CER C1608 JB 1H 473K-T	
C84	4030008920	S.CER C1608 JB 1H 473K-T	
C85	4030006880	S.CER C1608 JB 1H 472K-T	
C86	4030011600	S.CER C1608 JB 1E 104K-T	
C87	4030006880	S.CER C1608 JB 1H 472K-T	
C88	4030008920	S.CER C1608 JB 1H 473K-T	
C89	4030007030	S.CER C1608 CH 1H 150J-T	
C90	4030006960	S.CER C1608 CH 1H 050C-T	
C91	4030007080	S.CER C1608 CH 1H 390J-T	
C92	4030007040	S.CER C1608 CH 1H 180J-T	
C93	4030007050	S.CER C1608 CH 1H 220J-T	
C94	4030008920	S.CER C1608 JB 1H 473K-T	
C95	4030008920	S.CER C1608 JB 1H 473K-T	
C96	4030006960	S.CER C1608 CH 1H 050C-T	
C98	4030006860	S.CER C1608 JB 1H 102K-T	
C99	4030006880	S.CER C1608 JB 1H 472K-T	
C100	4030006880	S.CER C1608 JB 1H 472K-T	
C101	4030007090	S.CER C1608 CH 1H 470J-T	
C102	4030007090	S.CER C1608 CH 1H 470J-T	
C103	4030007170	S.CER C1608 CH 1H 221J-T	
C104	4030006930	S.CER C1608 CH 1H 020C-T	
C106	4030006880	S.CER C1608 JB 1H 472K-T	
C107	4030006880	S.CER C1608 JB 1H 472K-T	
C108	4030006880	S.CER C1608 JB 1H 472K-T	
C109	4030006880	S.CER C1608 JB 1H 472K-T	
C110	4510006160	ELE 25 ME 10 HC	
C111	4030006860	S.CER C1608 JB 1H 102K-T	
C112	4030006880	S.CER C1608 JB 1H 472K-T	
C113	4030008920	S.CER C1608 JB 1H 473K-T	
C114	4510006160	ELE 25 ME 10 HC	
C115	4030007140	S.CER C1608 CH 1H 121J-T	
C116	4030007050	S.CER C1608 CH 1H 220J-T	
C117	4510005120	ELE 16 ME 47 HC	
C118	4510006160	ELE 25 ME 10 HC	
C119	4030011600	S.CER C1608 JB 1E 104K-T	
C120	4030006880	S.CER C1608 JB 1H 472K-T	
C121	4030007030	S.CER C1608 CH 1H 150J-T	
C122	4030007030	S.CER C1608 CH 1H 150J-T	
C123	4030007040	S.CER C1608 CH 1H 180J-T	
C125	4030011280	S.CER C1608 CH 1H 271J-T	
C126	4030007100	S.CER C1608 CH 1H 560J-T	
C127	4030006880	S.CER C1608 JB 1H 472K-T	
C128	4030010760	S.CER C1608 CH 1H 331J-T	
C129	4030010760	S.CER C1608 CH 1H 331J-T	
C130	4030007120	S.CER C1608 CH 1H 820J-T	
C131	4030007030	S.CER C1608 CH 1H 150J-T	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C132	4030007150	S.CER C1608 CH 1H 151J-T	
C133	4030007010	S.CER C1608 CH 1H 100D-T	
C134	4030007120	S.CER C1608 CH 1H 820J-T	
C135	4030008920	S.CER C1608 JB 1H 473K-T	
C136	4030007010	S.CER C1608 CH 1H 100D-T	
C137	4030011600	S.CER C1608 JB 1E 104K-T	
C138	4030011600	S.CER C1608 JB 1E 104K-T	
C139	4030007000	S.CER C1608 CH 1H 090D-T	
C140	4030008920	S.CER C1608 JB 1H 473K-T	
C141	4030006880	S.CER C1608 JB 1H 472K-T	
C142	4030007030	S.CER C1608 CH 1H 150J-T	
C143	4030006960	S.CER C1608 CH 1H 050C-T	
C144	4030006860	S.CER C1608 JB 1H 102K-T	
C145	4030006880	S.CER C1608 JB 1H 472K-T	
C146	4030006880	S.CER C1608 JB 1H 472K-T	
C147	4030006880	S.CER C1608 JB 1H 472K-T	
C148	4030006880	S.CER C1608 JB 1H 472K-T	
C149	4030006880	S.CER C1608 JB 1H 472K-T	
C150	4030006990	S.CER C1608 CH 1H 080D-T	
C151	4030006880	S.CER C1608 JB 1H 472K-T	
C152	4030006880	S.CER C1608 JB 1H 472K-T	
C153	4030006930	S.CER C1608 CH 1H 020C-T	
C154	4030008920	S.CER C1608 JB 1H 473K-T	
C155	4030006860	S.CER C1608 JB 1H 102K-T	
C156	4030006880	S.CER C1608 JB 1H 472K-T	
C157	4030006880	S.CER C1608 JB 1H 472K-T	
C158	4030006880	S.CER C1608 JB 1H 472K-T	
C159	4030006880	S.CER C1608 JB 1H 472K-T	
C160	4030008920	S.CER C1608 JB 1H 473K-T	
C161	4030006850	S.CER C1608 JB 1H 471K-T	
C162	4030006880	S.CER C1608 JB 1H 472K-T	
C163	4030008920	S.CER C1608 JB 1H 473K-T	
C164	4510008400	ELE 25 ME 22 HC	
C165	4030006880	S.CER C1608 JB 1H 472K-T	
C166	4510008400	ELE 25 ME 22 HC	
C167	4030007010	S.CER C1608 CH 1H 100D-T	
C168	4510005490	ELE 50 ME 2R2 HC	
C169	4030006880	S.CER C1608 JB 1H 472K-T	
C170	4030008920	S.CER C1608 JB 1H 473K-T	
C171	4030006880	S.CER C1608 JB 1H 472K-T	
C172	4030008930	S.CER C2012 JB 1C 563K-T	
C173	4030008920	S.CER C1608 JB 1H 473K-T	
C174	4030006880	S.CER C1608 JB 1H 472K-T	
C175	4030006880	S.CER C1608 JB 1H 472K-T	
C176	4030006880	S.CER C1608 JB 1H 472K-T	
C177	4030006880	S.CER C1608 JB 1H 472K-T	
C178	4030006880	S.CER C1608 JB 1H 472K-T	
C179	4030006880	S.CER C1608 JB 1H 472K-T	
C180	4030006880	S.CER C1608 JB 1H 472K-T	
C181	4030006880	S.CER C1608 JB 1H 472K-T	
C182	4030006880	S.CER C1608 JB 1H 472K-T	
C183	4030007030	S.CER C1608 CH 1H 150J-T	
C184	4030006990	S.CER C1608 CH 1H 080D-T	
C185	4030007030	S.CER C1608 CH 1H 150J-T	
C186	4030006880	S.CER C1608 JB 1H 472K-T	
C187	4030006880	S.CER C1608 JB 1H 472K-T	
C188	4030006880	S.CER C1608 JB 1H 472K-T	
C189	4030006880	S.CER C1608 JB 1H 472K-T	
C190	4030006900	S.CER C1608 JB 1H 103K-T	
C191	4030006880	S.CER C1608 JB 1H 472K-T	
C192	4030006880	S.CER C1608 JB 1H 472K-T	
C193	4510006160	ELE 25 ME 10 HC	
C194	4030006880	S.CER C1608 JB 1H 472K-T	
C195	4030006900	S.CER C1608 JB 1H 103K-T	
C196	4030006880	S.CER C1608 JB 1H 472K-T	
C197	4030006880	S.CER C1608 JB 1H 472K-T	
C198	4030006880	S.CER C1608 JB 1H 472K-T	
C199	4510005120	ELE 16 ME 47 HC	
C200	4030010760	S.CER C1608 CH 1H 331J-T	
C201	4030006880	S.CER C1608 JB 1H 472K-T	
C202	4030007170	S.CER C1608 CH 1H 221J-T	
C203	4030007050	S.CER C1608 CH 1H 220J-T	
C204	4030011600	S.CER C1608 JB 1E 104K-T	
C205	4030011600	S.CER C1608 JB 1E 104K-T	
C206	4510001910	ELE 25 MS7 10UF (5X7)	
C207	4030012610	S.CER C2012 JB 1C 474K-T	
C208	4030006880	S.CER C1608 JB 1H 472K-T	
C209	4030011600	S.CER C1608 JB 1E 104K-T	
C210	4510001910	ELE 25 MS7 10UF (5X7)	
C211	4030006880	S.CER C1608 JB 1H 472K-T	
C212	4030006880	S.CER C1608 JB 1H 472K-T	
C213	4030011600	S.CER C1608 JB 1E 104K-T	
C214	4510001910	ELE 25 MS7 10UF (5X7)	
C215	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER C1608 JB 1E 104K-T	[GEN-22]
	4030006880	S.CER C1608 JB 1H 472K-T	[GEN-25]
	4030011600	S.CER C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER C1608 JB 1E 104K-T	[EUR-21]
C216	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-21]
	4030007050	S.CER C1608 CH 1H 220J-T	[GEN-22]
	4030007090	S.CER C1608 CH 1H 470J-T	[GEN-25]
	4030007050	S.CER C1608 CH 1H 220J-T	[CHN]
	4030007050	S.CER C1608 CH 1H 220J-T	[EUR-21]
C217	4030006880	S.CER C1608 JB 1H 472K-T	
C218	4510008400	ELE 25 ME 22 HC	
C222	4030007170	S.CER C1608 CH 1H 221J-T	
C225	4030006880	S.CER C1608 JB 1H 472K-T	
C226	4510008400	ELE 25 ME 22 HC	
C228	4030006880	S.CER C1608 JB 1H 472K-T	
C229	4030006850	S.CER C1608 JB 1H 471K-T	
C230	4510006160	ELE 25 ME 10 HC	
C231	4510006160	ELE 25 ME 10 HC	
C232	4030006860	S.CER C1608 JB 1H 102K-T	
C234	4510006160	ELE 25 ME 10 HC	

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C235	4510006160	ELE	25 ME 10 HC	
C236	4510006160	ELE	25 ME 10 HC	
C237	4030006880	S.CER	C1608 JB 1H 472K-T	
C238	4030007130	S.CER	C1608 CH 1H 101J-T	
C239	4030007150	S.CER	C1608 CH 1H 151J-T	
C240	4030006880	S.CER	C1608 JB 1H 472K-T	
C241	4030011280	S.CER	C1608 CH 1H 271J-T	
C242	4030007090	S.CER	C1608 CH 1H 470J-T	
C243	4510008400	ELE	25 ME 22 HC	
C244	4030008920	S.CER	C1608 JB 1H 473K-T	
C245	4510005490	ELE	50 ME 2R2 HC	
C246	4030006880	S.CER	C1608 JB 1H 472K-T	
C247	4030010760	S.CER	C1608 CH 1H 331J-T	
C248	4030006860	S.CER	C1608 JB 1H 102K-T	
C249	4030011600	S.CER	C1608 JB 1E 104K-T	
C250	4510005120	ELE	16 ME 47 HC	
C251	4510008400	ELE	25 ME 22 HC	
C252	4030008920	S.CER	C1608 JB 1H 473K-T	
C253	4030014300	S.CER	C1608 JB 1E 563K-T	[GEN-21]
	4030014300	S.CER	C1608 JB 1E 563K-T	[GEN-22]
	4030008930	S.CER	C2012 JB 1C 563K-T	[GEN-25]
	4030014300	S.CER	C1608 JB 1E 563K-T	[CHN]
	4030014300	S.CER	C1608 JB 1E 563K-T	[EUR-21]
C254	4030012610	S.CER	C2012 JB 1C 474K-T	
C256	4030009980	S.CER	C1608 JB 1H 152K-T	
C257	4310000610	MYL	50 F2D 472J	
C258	4510008410	ELE	25 ME 4R7 HC	
C259	4030007170	S.CER	C1608 CH 1H 221J-T	
C260	4030006880	S.CER	C1608 JB 1H 472K-T	
C261	4510005120	ELE	16 ME 47 HC	
C262	4310000360	MYL	50 F2D 103J	
C263	4510004990	ELE	16 ME 100 HC	
C264	4310000360	MYL	50 F2D 103J	
C265	4510004910	ELE	16 ME 10 SWN	
C266	4510008410	ELE	25 ME 4R7 HC	
C267	4510008420	ELE	50 ME R47 HC	
C268	4510005120	ELE	16 ME 47 HC	
C269	4510005490	ELE	50 ME 2R2 HC	
C270	4510008410	ELE	25 ME 4R7 HC	
C271	4030011600	S.CER	C1608 JB 1E 104K-T	
C275	4510005120	ELE	16 ME 47 HC	
C276	4030006880	S.CER	C1608 JB 1H 472K-T	
C277	4510008410	ELE	25 ME 4R7 HC	
C278	4510005250	ELE	50 ME 2R2 SWN	
C279	4510005250	ELE	50 ME 2R2 SWN	
C280	4510005250	ELE	50 ME 2R2 SWN	
C281	4030011600	S.CER	C1608 JB 1E 104K-T	
C282	4030006880	S.CER	C1608 JB 1H 472K-T	
C283	4030006900	S.CER	C1608 JB 1H 103K-T	
C284	4030006900	S.CER	C1608 JB 1H 103K-T	
C285	4510008420	ELE	50 ME R47 HC	
C286	4510008420	ELE	50 ME R47 HC	
C287	4510006160	ELE	25 ME 10 HC	
C288	4030006880	S.CER	C1608 JB 1H 472K-T	
C289	4030006880	S.CER	C1608 JB 1H 472K-T	
C290	4510006160	ELE	25 ME 10 HC	
C293	4510006160	ELE	25 ME 10 HC	
C294	4310000380	MYL	50 F2D 153J	
C295	4310000380	MYL	50 F2D 153J	
C296	4310000380	MYL	50 F2D 153J	
C297	4030008920	S.CER	C1608 JB 1H 473K-T	
C298	4510006160	ELE	25 ME 10 HC	
C299	4510003790	ELE	16 ME 10 SWB	
C300	4030006880	S.CER	C1608 JB 1H 472K-T	
C301	4510003790	ELE	16 ME 10 SWB	
C302	4030006880	S.CER	C1608 JB 1H 472K-T	
C303	4510003850	ELE	50 ME 2R2 SWB	
C304	4510001360	ELE	16 MS5 22UF	
C305	4550007830	TAN	204M1602106M4F	
C306	4030006900	S.CER	C1608 JB 1H 103K-T	
C307	4030006860	S.CER	C1608 JB 1H 102K-T	
C317	4030006880	S.CER	C1608 JB 1H 472K-T	
C319	4030006880	S.CER	C1608 JB 1H 472K-T	
C320	4030006880	S.CER	C1608 JB 1H 472K-T	
C321	4030006880	S.CER	C1608 JB 1H 472K-T	
C322	4030006880	S.CER	C1608 JB 1H 472K-T	
C323	4030006880	S.CER	C1608 JB 1H 472K-T	
C324	4030006880	S.CER	C1608 JB 1H 472K-T	
C325	4030006880	S.CER	C1608 JB 1H 472K-T	
C326	4030006880	S.CER	C1608 JB 1H 472K-T	
C343	4510008410	ELE	25 ME 4R7 HC	
C361	4030006880	S.CER	C1608 JB 1H 472K-T	
C362	4030006880	S.CER	C1608 JB 1H 472K-T	
C363	4030006880	S.CER	C1608 JB 1H 472K-T	
C364	4030006880	S.CER	C1608 JB 1H 472K-T	
C374	4030006880	S.CER	C1608 JB 1H 472K-T	
C387	4030006880	S.CER	C1608 JB 1H 472K-T	
C397	4030006880	S.CER	C1608 JB 1H 472K-T	
C398	4030006880	S.CER	C1608 JB 1H 472K-T	
C401	4030008920	S.CER	C1608 JB 1H 473K-T	
C403	4030006880	S.CER	C1608 JB 1H 472K-T	
C408	4030007130	S.CER	C1608 CH 1H 101J-T	
C409	4030006880	S.CER	C1608 JB 1H 472K-T	
C410	4030006880	S.CER	C1608 JB 1H 472K-T	
C411	4030006880	S.CER	C1608 JB 1H 472K-T	
C412	4030006880	S.CER	C1608 JB 1H 472K-T	
C413	4030006880	S.CER	C1608 JB 1H 472K-T	
C414	4030006880	S.CER	C1608 JB 1H 472K-T	
C416	4030006880	S.CER	C1608 JB 1H 472K-T	
C417	4030006880	S.CER	C1608 JB 1H 472K-T	
C418	4030006880	S.CER	C1608 JB 1H 472K-T	
C419	4030006880	S.CER	C1608 JB 1H 472K-T	
C420	4030006880	S.CER	C1608 JB 1H 472K-T	
C421	4030006880	S.CER	C1608 JB 1H 472K-T	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C434	4030006880	S.CER	C1608 JB 1H 472K-T
C435	4030006880	S.CER	C1608 JB 1H 472K-T
C436	4510005490	ELE	50 ME 2R2 HC
C437	4030008920	S.CER	C1608 JB 1H 473K-T
C438	4030007030	S.CER	C1608 CH 1H 150J-T
C439	4030007010	S.CER	C1608 CH 1H 100D-T
C444	4030011600	S.CER	C1608 JB 1E 104K-T
C448	4030006880	S.CER	C1608 JB 1H 472K-T
C449	4510008410	ELE	25 ME 4R7 HC
C450	4030006880	S.CER	C1608 JB 1H 472K-T
C451	4510008410	ELE	25 ME 4R7 HC
C452	4030006880	S.CER	C1608 JB 1H 472K-T
C454	4030006880	S.CER	C1608 JB 1H 472K-T
C455	4510004591	ELE	16 ME 470 HC
C456	4030007010	S.CER	C1608 CH 1H 100D-T
C457	4030006920	S.CER	C1608 CH 1H 010C-T
C458	4030007010	S.CER	C1608 CH 1H 100D-T
C459	4030006970	S.CER	C1608 CH 1H 060D-T
C460	4030006920	S.CER	C1608 CH 1H 010C-T
C461	4030006860	S.CER	C1608 JB 1H 102K-T
C462	4030006880	S.CER	C1608 JB 1H 472K-T
C463	4030006860	S.CER	C1608 JB 1H 102K-T
C464	4030006880	S.CER	C1608 JB 1H 472K-T
C501	4030011600	S.CER	C1608 JB 1E 104K-T
C502	4510004471	ELE	FYL0H 473ZF
C503	4510006160	ELE	25 ME 10 HC
C504	4510003820	ELE	50 ME R22 SWB
C507	4030011600	S.CER	C1608 JB 1E 104K-T
C508	4030011600	S.CER	C1608 JB 1E 104K-T
C509	4030007020	S.CER	C1608 CH 1H 120J-T
C510	4030007020	S.CER	C1608 CH 1H 120J-T
C511	4030006880	S.CER	C1608 JB 1H 472K-T
C512	4030006880	S.CER	C1608 JB 1H 472K-T
C513	4030006880	S.CER	C1608 JB 1H 472K-T
C514	4030006880	S.CER	C1608 JB 1H 472K-T
C515	4030006880	S.CER	C1608 JB 1H 472K-T
C516	4030006880	S.CER	C1608 JB 1H 472K-T
C517	4030006880	S.CER	C1608 JB 1H 472K-T
C518	4030006880	S.CER	C1608 JB 1H 472K-T
C519	4030006880	S.CER	C1608 JB 1H 472K-T
C520	4030006880	S.CER	C1608 JB 1H 472K-T
C521	4030006880	S.CER	C1608 JB 1H 472K-T
C522	4030006880	S.CER	C1608 JB 1H 472K-T
C523	4030006880	S.CER	C1608 JB 1H 472K-T
C524	4030006880	S.CER	C1608 JB 1H 472K-T
C525	4030006880	S.CER	C1608 JB 1H 472K-T
C526	4030006880	S.CER	C1608 JB 1H 472K-T
C527	4030006880	S.CER	C1608 JB 1H 472K-T
C528	4030006880	S.CER	C1608 JB 1H 472K-T
C531	4030006880	S.CER	C1608 JB 1H 472K-T
C532	4030006880	S.CER	C1608 JB 1H 472K-T
C533	4030006880	S.CER	C1608 JB 1H 472K-T
C534	4030006880	S.CER	C1608 JB 1H 472K-T
C535	4030006880	S.CER	C1608 JB 1H 472K-T
C538	4030006880	S.CER	C1608 JB 1H 472K-T
C539	4030006880	S.CER	C1608 JB 1H 472K-T
C542	4030006880	S.CER	C1608 JB 1H 472K-T
C543	4030006880	S.CER	C1608 JB 1H 472K-T
C544	4030006880	S.CER	C1608 JB 1H 472K-T
C546	4030006880	S.CER	C1608 JB 1H 472K-T
C547	4030006880	S.CER	C1608 JB 1H 472K-T
C548	4030006880	S.CER	C1608 JB 1H 472K-T
C550	4030006880	S.CER	C1608 JB 1H 472K-T
C551	4030006880	S.CER	C1608 JB 1H 472K-T
C555	4030006880	S.CER	C1608 JB 1H 472K-T
C558	4510005120	ELE	16 ME 47 HC
C559	4030006880	S.CER	C1608 JB 1H 472K-T
C560	4030006880	S.CER	C1608 JB 1H 472K-T
C561	4030007130	S.CER	C1608 CH 1H 101J-T
C562	4030008920	S.CER	C1608 JB 1H 473K-T
C564	4030006880	S.CER	C1608 JB 1H 472K-T
C565	4030006880	S.CER	C1608 JB 1H 472K-T
C568	4030006880	S.CER	C1608 JB 1H 472K-T
C569	4030006880	S.CER	C1608 JB 1H 472K-T
C571	4030008920	S.CER	C1608 JB 1H 473K-T
C572	4030008920	S.CER	C1608 JB 1H 473K-T
C573	4030008920	S.CER	C1608 JB 1H 473K-T
C574	4030007130	S.CER	C1608 CH 1H 101J-T
C581	4030006880	S.CER	C1608 JB 1H 472K-T
C582	4030006880	S.CER	C1608 JB 1H 472K-T
C583	4030006860	S.CER	C1608 JB 1H 102K-T
C584	4030006880	S.CER	C1608 JB 1H 472K-T
C585	4030011600	S.CER	C1608 JB 1E 104K-T
C593	4030011600	S.CER	C1608 JB 1E 104K-T
C594	4030011600	S.CER	C1608 JB 1E 104K-T
C595	4030011600	S.CER	C1608 JB 1E 104K-T
C597	4030006880	S.CER	C1608 JB 1H 472K-T
C598	4510008420	ELE	50 ME R47 HC
C599	4510005000	ELE	16 ME 220 HC
C600	4510004910	ELE	16 ME 10 SWN
C601	4510004910	ELE	16 ME 10 SWN
C608	4030011600	S.CER	C1608 JB 1E 104K-T
C609	4510008400	ELE	25 ME 22 HC
C610	4030011600	S.CER	C1608 JB 1E 104K-T
C614	4510005210	ELE	50 ME 1 SWN
C618	4030007030	S.CER	C1608 CH 1H 150J-T
C620	4030006920	S.CER	C1608 CH 1H 010C-T
C622	4030006850	S.CER	C1608 JB 1H 471K-T
C623	4030009980	S.CER	C1608 JB 1H 152K-T
C624	4030007140	S.CER	C1608 CH 1H 121J-T
C625	4030006870	S.CER	C1608 JB 1H 222K-T
C627	4030011280	S.CER	C1608 CH 1H 271J-T
C628	4030007030	S.CER	C1608 CH 1H 150J-T
C629	4030008850	S.CER	C1608 JB 1H 123K-T

S.=Surface mount

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C631	4510008410	ELE	25 ME 4R7 HC	
C632	4510006160	ELE	25 ME 10 HC	
C633	4030008920	S.CER	C1608 JB 1H 473K-T	
C634	4030008920	S.CER	C1608 JB 1H 473K-T	
C635	4510003790	ELE	16 ME 10 SWB	
C637	4030006860	S.CER	C1608 JB 1H 102K-T	
C639	4030009980	S.CER	C1608 JB 1H 152K-T	
C640	4030006880	S.CER	C1608 JB 1H 472K-T	
C641	4030006880	S.CER	C1608 JB 1H 472K-T	
C642	4030006880	S.CER	C1608 JB 1H 472K-T	
C643	4030006880	S.CER	C1608 JB 1H 472K-T	
C644	4030006880	S.CER	C1608 JB 1H 472K-T	
C645	4030006880	S.CER	C1608 JB 1H 472K-T	
C646	4030006860	S.CER	C1608 JB 1H 102K-T	
C647	4030006850	S.CER	C1608 JB 1H 471K-T	
C648	4030006880	S.CER	C1608 JB 1H 472K-T	
C649	4030011600	S.CER	C1608 JB 1E 104K-T	
C650	4030008920	S.CER	C1608 JB 1H 473K-T	
C651	4030007050	S.CER	C1608 CH 1H 220J-T	
C652	4030011600	S.CER	C1608 JB 1E 104K-T	
C653	4030011600	S.CER	C1608 JB 1E 104K-T	
C654	4030006880	S.CER	C1608 JB 1H 472K-T	
C655	4030011600	S.CER	C1608 JB 1E 104K-T	
C656	4030011600	S.CER	C1608 JB 1E 104K-T	
C657	4030011600	S.CER	C1608 JB 1E 104K-T	
C658	4030011600	S.CER	C1608 JB 1E 104K-T	
C659	4030011600	S.CER	C1608 JB 1E 104K-T	
C660	4030011600	S.CER	C1608 JB 1E 104K-T	
C661	4030011600	S.CER	C1608 JB 1E 104K-T	
C662	4030011600	S.CER	C1608 JB 1E 104K-T	
C663	4030007050	S.CER	C1608 CH 1H 220J-T	
C664	4030006880	S.CER	C1608 JB 1H 472K-T	
C665	4030006880	S.CER	C1608 JB 1H 472K-T	
C666	4030006880	S.CER	C1608 JB 1H 472K-T	
C667	4030006880	S.CER	C1608 JB 1H 472K-T	
C668	4030006880	S.CER	C1608 JB 1H 472K-T	
C669	4030006880	S.CER	C1608 JB 1H 472K-T	
C670	4510005150	ELE	50 ME 10 HC	
C671	4510004990	ELE	16 ME 100 HC	
C672	4510004990	ELE	16 ME 100 HC	
C673	4510004990	ELE	16 ME 100 HC	
C674	4510003840	ELE	50 ME 1 SWB	
C675	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21] only
C676	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21] only
C677	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21] only
C678	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21] only
C679	4030006880	S.CER	C1608 JB 1H 472K-T	[EUR-21] only
C682	4030011600	S.CER	C1608 JB 1E 104K-T	
C683	4510004910	ELE	16 ME 10 SWN	
C684	4510008420	ELE	50 ME R47 HC	
C685	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C686	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
C687	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
C688	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-21]
	4510001910	ELE	25 MS7 10UF (5X7)	[GEN-22]
	4510001910	ELE	25 MS7 10UF (5X7)	[CHN]
	4510001910	ELE	25 MS7 10UF (5X7)	[EUR-21]
C690	4030011600	S.CER	C1608 JB 1E 104K-T	
C708	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C711	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-21]
	4030011600	S.CER	C1608 JB 1E 104K-T	[GEN-22]
	4030011600	S.CER	C1608 JB 1E 104K-T	[CHN]
	4030011600	S.CER	C1608 JB 1E 104K-T	[EUR-21]
C712	4030011600	S.CER	C1608 JB 1E 104K-T	
C713	4030011600	S.CER	C1608 JB 1E 104K-T	
C717	4030006880	S.CER	C1608 JB 1H 472K-T	
C718	4030011600	S.CER	C1608 JB 1E 104K-T	
C901	4510001360	ELE	16 MS5 22UF	[EUR-21] only
C1051	4030006880	S.CER	C1608 JB 1H 472K-T	
RL2	6330001320	REL	AHY103	
J1	6510017150	CON	TMP-S01X-C1	
J2	6510017150	CON	TMP-S01X-C1	
J3	6510007020	CON	TMP-J01X-V6	
J4	6510007020	CON	TMP-J01X-V6	
J5	6510007020	CON	TMP-J01X-V6	
J6	6510026710	CON	JY-6316*01-040	
J7	6450001440	CON	HSJ1403-01-010	
J9	6510017660	CON	52045-1645	
J11	6510023120	CON	CD6109SA1J0 <CVI>	
J12	6450001581	CON	TCS5073-2841577	
J13	6510024541	CON	TCS5073-2741577	
J15	6510003401	CON	B04B-EH-S(LF)(SN)	
J16	6510003431	CON	B07B-EH-S(LF)(SN)	
J19	6510017660	CON	52045-1645	
J20	6510003391	CON	B03B-EH-S(LF)(SN)	
J22	6510017650	CON	52045-1045	
J23	6510003401	CON	B04B-EH-S(LF)(SN)	
J29	6510018150	S.CON	4-175638-0	

[MAIN-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J30	6510017950	S.CON	4-175638-4
J32	6510010021	CON	RTB-1.5-2F(LF)
J33	6450001560	CON	PD-72
S9	2220000760	SWI	MHS121
S11	2220000760	SWI	MHS121
W1	7120000470	JUM	ERDS2T0
W11	7120000470	JUM	ERDS2T0
W13	7120000470	JUM	ERDS2T0

S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS1	8970022071	CBL	SX1632 1.5D -1 (3)/PL	
IC3001	1140007881	S.IC	TC190G08EFG0046JDZ/SC1246A	
IC3002	1140014960	S.IC	TC190G02EFG-0058/SC1287A	
IC3003	1180001071	S.IC	TA7805F(TE16L,Q)	[GEN-21]
	1180001071	S.IC	TA7805F(TE16L,Q)	[GEN-22]
	1180001070	S.IC	TA7805F(TE16L)	[GEN-25]
	1180001071	S.IC	TA7805F(TE16L,Q)	[CHN]
	1180001070	S.IC	TA7805F(TE16L)	[EUR-21]
IC3004	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
IC3005	1130007660	S.IC	LC7153M-TLM	[GEN-21]
	1130007660	S.IC	LC7153M-TLM	[GEN-22]
	1130007661	S.IC	LC7153M-TLM-E	[GEN-25]
	1130007660	S.IC	LC7153M-TLM	[CHN]
	1130007661	S.IC	LC7153M-TLM-E	[EUR-21]
IC3006	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
IC3008	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-21]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[GEN-22]
	1130004830	S.IC	TC7SU04F (TE85R)	[GEN-25]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[CHN]
	1130004831	S.IC	TC7SU04F(TE85R,F)	[EUR-21]
Q3001	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3002	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3003	1560000721	S.FET	2SK2171-4-TD-E	
Q3004	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3005	1560000331	S.FET	2SK210-GR(TE85R,F)	
Q3006	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q3007	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3008	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3010	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
Q3011	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3021	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3022	1590001330	S.TRA	DTA114EUA T106	
Q3024	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-21]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[GEN-22]
	1530002600	S.TRA	2SC4215-O (TE85R)	[GEN-25]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[CHN]
	1530002601	S.TRA	2SC4215-O(TE85R,F)	[EUR-21]
Q3025	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-21]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[GEN-22]
	1530002690	S.TRA	2SC4116-GR (TE85R)	[GEN-25]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[CHN]
	1530002691	S.TRA	2SC4116-GR(TE85R,F)	[EUR-21]
D3001	1750000271	S.DIO	1SS301(TE85L,F)	
D3002	1750000271	S.DIO	1SS301(TE85L,F)	
D3003	1790000540	S.VAR	MA338(TX)	
D3004	1720000671	S.VAR	HVU17TRF-E	
D3005	1750000071	S.DIO	1SS226(TE85R,F)	
D3015	1790000491	S.DIO	HSM88ASTR-E	
D3016	1790000491	S.DIO	HSM88ASTR-E	
D3020	1720000671	S.VAR	HVU17TRF-E	
FI3001	2020001140	S.CER	SFECA10.7MA5-A-TC(SFECA10.7MA-	

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
X3001	6050011400	XTA	CR-282. POC 30.00000 MHz
L3001	6200001831	S.COI	NLV32T-100J
L3002	6170000231	COI	LW-25A
L3003	6150004370	COI	LS-472C (C-15045)
L3004	6150004250	COI	LS-471A (C-14922)
L3005	6150004250	COI	LS-471A (C-14922)
L3007	6200003261	S.COI	NLV32T-101J
L3008	6180001220	COI	LAL 04NA 100K
L3009	6200003261	S.COI	NLV32T-101J
L3010	6200003101	S.COI	NLV32T-3R9J
L3012	6200003261	S.COI	NLV32T-101J
L3013	6130001850	COI	LB-185
L3015	6200001831	S.COI	NLV32T-100J
L3016	6200003261	S.COI	NLV32T-101J
L3017	6200009300	S.COI	ELJPA 100KF 10U
L3019	6200001831	S.COI	NLV32T-100J
L3020	6170000181	COI	LW-19A
L3021	6170000231	COI	LW-25A
L3022	6200003261	S.COI	NLV32T-101J
L3023	6200003261	S.COI	NLV32T-101J
L3024	6190001551	COI	#E544GN-110272
L3026	6200003261	S.COI	NLV32T-101J
L3028	6200003261	S.COI	NLV32T-101J
L3035	6200003431	S.COI	NLV32T-R10J
L3036	6200003431	S.COI	NLV32T-R10J
L3037	6200003121	S.COI	NLV32T-8R2J
L3038	6200001831	S.COI	NLV32T-100J
L3040	6200003321	S.COI	NLV32T-3R3J
L3041	2040000490	COI	EXC-ELDR25C
L3042	2040000490	COI	EXC-ELDR25C
L3043	6200003421	S.COI	NLV32T-R15J
L3044	6200003431	S.COI	NLV32T-R10J
L3045	6180000880	COI	LAL 03NA 100K
L3046	6200001831	S.COI	NLV32T-100J
L3047	6200001831	S.COI	NLV32T-100J
R3001	7030003580	S.RES	ERJ3GEYJ 153 V (15K)
R3002	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R3003	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3005	7030003280	S.RES	ERJ3GEYJ 470 V (47)
R3006	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3007	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R3008	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R3009	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3010	7070000820	RES	ERG1SJ 220 (22)
R3011	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3012	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3014	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R3017	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R3018	7030003430	S.RES	ERJ3GEYJ 821 V (820)
R3019	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3020	7030007220	S.RES	ERA3YED 202V (2K)
R3021	7030007220	S.RES	ERA3YED 202V (2K)
R3022	7030007230	S.RES	ERA3YED 102V (1K)
R3023	7030007220	S.RES	ERA3YED 202V (2K)
R3024	7030007230	S.RES	ERA3YED 102V (1K)
R3025	7030007220	S.RES	ERA3YED 202V (2K)
R3026	7030007230	S.RES	ERA3YED 102V (1K)
R3027	7030007220	S.RES	ERA3YED 202V (2K)
R3028	7030007230	S.RES	ERA3YED 102V (1K)
R3029	7030007220	S.RES	ERA3YED 202V (2K)
R3030	7030007230	S.RES	ERA3YED 102V (1K)
R3031	7030007220	S.RES	ERA3YED 202V (2K)
R3032	7030007230	S.RES	ERA3YED 102V (1K)
R3033	7030007220	S.RES	ERA3YED 202V (2K)
R3034	7030007210	S.RES	ERA3YEB 102V (1K)
R3035	7030007200	S.RES	ERA3YEB 202V (2K)
R3036	7030007210	S.RES	ERA3YEB 102V (1K)
R3037	7030007200	S.RES	ERA3YEB 202V (2K)
R3038	7030007210	S.RES	ERA3YEB 102V (1K)
R3039	7030007200	S.RES	ERA3YEB 202V (2K)
R3040	7030007210	S.RES	ERA3YEB 102V (1K)
R3041	7030007200	S.RES	ERA3YEB 202V (2K)
R3042	7030007210	S.RES	ERA3YEB 102V (1K)
R3043	7030007200	S.RES	ERA3YEB 202V (2K)
R3044	7030003380	S.RES	ERJ3GEYJ 331 V (330)
R3045	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R3046	7030003570	S.RES	ERJ3GEYJ 123 V (12K)
R3048	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3050	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3052	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3053	7030003270	S.RES	ERJ3GEYJ 390 V (39)
R3054	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3055	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3056	7030003650	S.RES	ERJ3GEYJ 563 V (56K)
R3057	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R3058	7030003250	S.RES	ERJ3GEYJ 270 V (27)
R3060	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3061	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R3062	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R3063	7030003340	S.RES	ERJ3GEYJ 151 V (150)
R3064	7030003690	S.RES	ERJ3GEYJ 124 V (120K)
R3065	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3066	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3067	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3068	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3069	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R3070	7030003400	S.RES	ERJ3GEYJ 471 V (470)
R3071	7030003320	S.RES	ERJ3GEYJ 101 V (100)
R3072	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R3074	7030003600	S.RES	ERJ3GEYJ 223 V (22K)

S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R3077	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3079	7030003800	S.RES	ERJ3GEYJ 105 V (1M)	
R3080	7030003650	S.RES	ERJ3GEYJ 563 V (56K)	
R3081	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3082	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3083	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3084	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)	
R3085	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R3086	7030003560	S.RES	ERJ3GEYJ 103 V (10K)	
R3087	7030003240	S.RES	ERJ3GEYJ 220 V (22)	
R3090	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3091	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3092	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3093	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3095	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3097	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3098	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3099	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3100	7030003350	S.RES	ERJ3GEYJ 181 V (180)	
R3103	7030003280	S.RES	ERJ3GEYJ 470 V (47)	
R3104	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3105	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3120	7030007220	S.RES	ERA3YED 202V (2K)	
R3121	7030007220	S.RES	ERA3YED 202V (2K)	
R3122	7030007230	S.RES	ERA3YED 102V (1K)	
R3123	7030007220	S.RES	ERA3YED 202V (2K)	
R3124	7030007230	S.RES	ERA3YED 102V (1K)	
R3125	7030007220	S.RES	ERA3YED 202V (2K)	
R3126	7030007230	S.RES	ERA3YED 102V (1K)	
R3127	7030007220	S.RES	ERA3YED 202V (2K)	
R3128	7030007230	S.RES	ERA3YED 102V (1K)	
R3129	7030007220	S.RES	ERA3YED 202V (2K)	
R3130	7030007230	S.RES	ERA3YED 102V (1K)	
R3131	7030007220	S.RES	ERA3YED 202V (2K)	
R3132	7030007230	S.RES	ERA3YED 102V (1K)	
R3133	7030007220	S.RES	ERA3YED 202V (2K)	
R3134	7030007210	S.RES	ERA3YEB 102V (1K)	
R3135	7030007200	S.RES	ERA3YEB 202V (2K)	
R3136	7030007210	S.RES	ERA3YEB 102V (1K)	
R3137	7030007200	S.RES	ERA3YEB 202V (2K)	
R3138	7030007210	S.RES	ERA3YEB 102V (1K)	
R3139	7030007200	S.RES	ERA3YEB 202V (2K)	
R3140	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3141	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3142	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3143	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3144	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3145	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3146	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3147	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3148	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3151	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3152	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3153	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3154	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3168	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)	
R3173	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3174	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3176	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3177	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3178	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3179	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3180	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3181	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3183	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3184	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3186	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3187	7030003640	S.RES	ERJ3GEYJ 473 V (47K)	
R3188	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3189	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3190	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3191	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3193	7030003430	S.RES	ERJ3GEYJ 821 V (820)	
R3194	7030003460	S.RES	ERJ3GEYJ 152 V (1.5K)	
R3195	7030003380	S.RES	ERJ3GEYJ 331 V (330)	
R3196	7030003400	S.RES	ERJ3GEYJ 471 V (470)	
R3197	7030003490	S.RES	ERJ3GEYJ 272 V (2.7K)	
R3198	7030003320	S.RES	ERJ3GEYJ 101 V (100)	
R3199	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3200	7030003360	S.RES	ERJ3GEYJ 221 V (220)	
R3201	7030003680	S.RES	ERJ3GEYJ 104 V (100K)	
R3211	7030003440	S.RES	ERJ3GEYJ 102 V (1K)	
R3220	7030004040	S.RES	ERJ3GEYJ 4R7 V (4.7)	
R3221	7030003840	S.RES	ERJ3GEYJ 225 V (2.2M)	
R3222	7030003220	S.RES	ERJ3GEYJ 150 V (15)	
R3223	7310005150	S.TRI	RH03ADCJ5X (220K)	
W3007	7030003860	S.RES	ERJ3GE JPW V	
W3010	7030003860	S.RES	ERJ3GE JPW V	
W3011	7030003860	S.RES	ERJ3GE JPW V	
C3001	4030008320	S.CER	C1608 UJ 1H 470J-T	
C3002	4030006880	S.CER	C1608 JB 1H 472K-T	
C3003	4030018710	S.CER	GRM1882S1H820JZ01D	
C3004	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-21]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-22]
	4030007630	S.CER	C1608 RH 1H 121J-T	[GEN-25]
	4030007630	S.CER	C1608 RH 1H 121J-T	[CHN]
	4030018720	S.CER	GRM1882S1H121JZ01D	[EUR-21]
C3005	4030006880	S.CER	C1608 JB 1H 472K-T	
C3006	4510008490	S.ELE	EEE1CS100SR	
C3007	4030006860	S.CER	C1608 JB 1H 102K-T	

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3008	4030006880	S.CER	C1608 JB 1H 472K-T
C3009	4030007030	S.CER	C1608 CH 1H 150J-T
C3010	4030006910	S.CER	C1608 CH 1H 0R5C-T
C3011	4030007030	S.CER	C1608 CH 1H 150J-T
C3012	4510008540	S.ELE	EEE1CA100SR
C3013	4030006880	S.CER	C1608 JB 1H 472K-T
C3014	4030006860	S.CER	C1608 JB 1H 102K-T
C3015	4510008490	S.ELE	EEE1CS100SR
C3016	4030006880	S.CER	C1608 JB 1H 472K-T
C3017	4510008540	S.ELE	EEE1CA100SR
C3018	4510008520	S.ELE	EEE1CA470SP
C3019	4030006880	S.CER	C1608 JB 1H 472K-T
C3020	4030006860	S.CER	C1608 JB 1H 102K-T
C3021	4030006880	S.CER	C1608 JB 1H 472K-T
C3023	4510008520	S.ELE	EEE1CA470SP
C3024	4030006880	S.CER	C1608 JB 1H 472K-T
C3025	4030006880	S.CER	C1608 JB 1H 472K-T
C3026	4030006880	S.CER	C1608 JB 1H 472K-T
C3027	4030006880	S.CER	C1608 JB 1H 472K-T
C3030	4030006880	S.CER	C1608 JB 1H 472K-T
C3031	4030011600	S.CER	C1608 JB 1E 104K-T
C3032	4030011600	S.CER	C1608 JB 1E 104K-T
C3033	4030006880	S.CER	C1608 JB 1H 472K-T
C3034	4030006880	S.CER	C1608 JB 1H 472K-T
C3035	4030006880	S.CER	C1608 JB 1H 472K-T
C3036	4030006880	S.CER	C1608 JB 1H 472K-T
C3037	4030006880	S.CER	C1608 JB 1H 472K-T
C3038	4030006880	S.CER	C1608 JB 1H 472K-T
C3039	4030010000	S.CER	C1608 CH 1H 510J-T
C3040	4030006960	S.CER	C1608 CH 1H 050C-T
C3041	4030010000	S.CER	C1608 CH 1H 510J-T
C3042	4030006880	S.CER	C1608 JB 1H 472K-T
C3043	4030006860	S.CER	C1608 JB 1H 102K-T
C3044	4550000730	S.TAN	TEESVA 0J 225M8R
C3045	4030007010	S.CER	C1608 CH 1H 100D-T
C3046	4030007080	S.CER	C1608 CH 1H 390J-T
C3047	4030006880	S.CER	C1608 JB 1H 472K-T
C3048	4030018020	S.CER	C1608 CH 1H 910J-T
C3049	4610001820	S.TRI	TZB4P300AB10R00(TZBX4P300BA110)
C3050	4030007150	S.CER	C1608 CH 1H 151J-T
C3052	4030006880	S.CER	C1608 JB 1H 472K-T
C3053	4510008490	S.ELE	EEE1CS100SR
C3054	4030007150	S.CER	C1608 CH 1H 151J-T
C3055	4030007150	S.CER	C1608 CH 1H 151J-T
C3056	4030007010	S.CER	C1608 CH 1H 100D-T
C3059	4030006880	S.CER	C1608 JB 1H 472K-T
C3060	4030006880	S.CER	C1608 JB 1H 472K-T
C3061	4030006880	S.CER	C1608 JB 1H 472K-T
C3062	4510008490	S.ELE	EEE1CS100SR
C3063	4030006880	S.CER	C1608 JB 1H 472K-T
C3064	4030006880	S.CER	C1608 JB 1H 472K-T
C3065	4030006880	S.CER	C1608 JB 1H 472K-T
C3066	4030006860	S.CER	C1608 JB 1H 102K-T
C3067	4030006880	S.CER	C1608 JB 1H 472K-T
C3068	4030006880	S.CER	C1608 JB 1H 472K-T
C3069	4030006880	S.CER	C1608 JB 1H 472K-T
C3070	4030006880	S.CER	C1608 JB 1H 472K-T
C3071	4030007130	S.CER	C1608 CH 1H 101J-T
C3072	4030006880	S.CER	C1608 JB 1H 472K-T
C3073	4510008490	S.ELE	EEE1CS100SR
C3077	4030006880	S.CER	C1608 JB 1H 472K-T
C3083	4030006860	S.CER	C1608 JB 1H 102K-T
C3084	4550006050	S.TAN	TEESVA 0J 106M8R
C3085	4550006110	S.TAN	TEESVB2 0J 336M8R
C3086	4340000100	S.MYL	ECHU 1C 473JB5
C3087	4510008490	S.ELE	EEE1CS100SR
C3088	4030011600	S.CER	C1608 JB 1E 104K-T
C3089	4030006880	S.CER	C1608 JB 1H 472K-T
C3090	4030006860	S.CER	C1608 JB 1H 102K-T
C3091	4030007140	S.CER	C1608 CH 1H 121J-T
C3092	4030011340	S.CER	C1608 CH 1H 471J-T
C3093	4510004591	ELE	16 ME 470 HC
C3094	4030006860	S.CER	C1608 JB 1H 102K-T
C3095	4030011600	S.CER	C1608 JB 1E 104K-T
C3096	4510004591	ELE	16 ME 470 HC
C3097	4030006880	S.CER	C1608 JB 1H 472K-T
C3098	4030006920	S.CER	C1608 CH 1H 010C-T
C3099	4030006860	S.CER	C1608 JB 1H 102K-T
C3100	4030006880	S.CER	C1608 JB 1H 472K-T
C3101	4030006930	S.CER	C1608 CH 1H 020C-T
C3102	4030006880	S.CER	C1608 JB 1H 472K-T
C3105	4030006860	S.CER	C1608 JB 1H 102K-T
C3106	4030006880	S.CER	C1608 JB 1H 472K-T
C3109	4030006880	S.CER	C1608 JB 1H 472K-T
C3110	4030006880	S.CER	C1608 JB 1H 472K-T
C3111	4030006880	S.CER	C1608 JB 1H 472K-T
C3124	4030007090	S.CER	C1608 CH 1H 470J-T
C3125	4030006860	S.CER	C1608 JB 1H 102K-T
C3129	4030006880	S.CER	C1608 JB 1H 472K-T
C3130	4030007110	S.CER	C1608 CH 1H 680J-T
C3132	4030006960	S.CER	C1608 CH 1H 050C-T
C3133	4030006880	S.CER	C1608 JB 1H 472K-T
C3135	4030007060	S.CER	C1608 CH 1H 270J-T
C3136	4030007020	S.CER	C1608 CH 1H 120J-T
C3137	4030007060	S.CER	C1608 CH 1H 270J-T
C3138	4030006980	S.CER	C1608 CH 1H 070D-T
C3139	4030007040	S.CER	C1608 CH 1H 180J-T
C3141	4030006880	S.CER	C1608 JB 1H 472K-T
C3142	4030006880	S.CER	C1608 JB 1H 472K-T
C3143	4030006880	S.CER	C1608 JB 1H 472K-T
C3144	4030006880	S.CER	C1608 JB 1H 472K-T
C3145	4030006880	S.CER	C1608 JB 1H 472K-T
C3154	4030007040	S.CER	C1608 CH 1H 180J-T
C3155	4030007000	S.CER	C1608 CH 1H 090D-T

S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C3156	4030007060	S.CER	C1608 CH 1H 270J-T	
C3157	4030006960	S.CER	C1608 CH 1H 050C-T	
C3158	4030008560	S.CER	C1608 CH 1H 300J-T	
C3161	4030006880	S.CER	C1608 JB 1H 472K-T	
C3164	4030006880	S.CER	C1608 JB 1H 472K-T	
C3165	4030006880	S.CER	C1608 JB 1H 472K-T	
C3170	4030007090	S.CER	C1608 CH 1H 470J-T	
C3171	4030011280	S.CER	C1608 CH 1H 271J-T	
C3173	4030006880	S.CER	C1608 JB 1H 472K-T	
C3174	4030006880	S.CER	C1608 JB 1H 472K-T	
C3175	4030006880	S.CER	C1608 JB 1H 472K-T	
C3177	4030006880	S.CER	C1608 JB 1H 472K-T	
C3178	4030006880	S.CER	C1608 JB 1H 472K-T	
C3179	4030006880	S.CER	C1608 JB 1H 472K-T	
C3180	4030006880	S.CER	C1608 JB 1H 472K-T	
C3181	4030006880	S.CER	C1608 JB 1H 472K-T	
C3182	4030006860	S.CER	C1608 JB 1H 102K-T	
C3183	4030007130	S.CER	C1608 CH 1H 101J-T	
C3201	4030007060	S.CER	C1608 CH 1H 270J-T	
C3202	4030007010	S.CER	C1608 CH 1H 100D-T	
C3203	4030006960	S.CER	C1608 CH 1H 050C-T	
C3204	4030006880	S.CER	C1608 JB 1H 472K-T	
C3205	4030007090	S.CER	C1608 CH 1H 470J-T	
J3004	6510003081	CON	RT01T-1.0B(LF)	
J3005	6510003081	CON	RT01T-1.0B(LF)	
J3006	6910003141	CON	IMSA-9202B-1-02Z041-PT1	
J3007	6510017660	CON	52045-1645	
P3004	6910003120	CON	IMSA-9206H-T	

[PA-J UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
WS1	8970022011	SX1632 1.5D -1 (1)/PA		
WS2	8600034560	M.O	SX1632 P4602*4603PA #1-3	[GEN-21]
	8600034560	M.O	SX1632 P4602*4603PA #1-3	[GEN-22]
	8600034560	M.O	SX1632 P4602*4603PA #1-3	[GEN-25]
	8600034560	M.O	SX1632 P4602*4603PA #1-3	[CHN]
J4601	6510000370	CON	MR-DS-01	
F4601	5220000210	HOL	FH-052S	
F4602	5220000210	HOL	FH-052S	
F4603	5210000090	FUS	FGB 30A (FGB0 125V)	
F4604	5210000090	FUS	FGB 30A (FGB0 125V)	
W4603	8900005701	CAB	OPC-569A	
W4604	8900015270	CAB	OPC-564A (P1.25,N16,L220)<TJM>	
W4605	8900017700	CAB	OPC-565A(P1.25,N10,L220) <TJM>	
EP4603	6910000340	SHE	P101 KD	[EUR-21] only
EP4604	6910000340	SHE	P101 KD	[EUR-21] only
EP4605	6910000340	SHE	P101 KD	
EP4607	6910000310	OTH	B312D	[EUR-21] only
EP4608	6910000310	OTH	B312D	[EUR-21] only
EP4609	6910000310	OTH	B312D	
EP4611	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-21] only
EP4612	8930024970	SHE	1241(TBM-F<FB-20>) 2	[EUR-21] only

[FILTER-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
WS1	8970022020	M.O	SX1632 1.5D (2)/FI	
Q4301	1590002190	TRA	DTC114ES TP	
D4301	1710000061	DIO	1SS55-T4-AZ 1	
D4302	1710000061	DIO	1SS55-T4-AZ 1	
D4303	1710000061	DIO	1SS55-T4-AZ 1	
D4304	1710000061	DIO	1SS55-T4-AZ 1	
D4305	1710000061	DIO	1SS55-T4-AZ 1	
D4306	1710000061	DIO	1SS55-T4-AZ 1	
D4307	1710000061	DIO	1SS55-T4-AZ 1	
D4308	1710000061	DIO	1SS55-T4-AZ 1	
D4309	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
D4310	1710000981	DIO	MBD701G	[GEN-21]
	1710000981	DIO	MBD701G	[GEN-22]
	1710000980	DIO	MBD701	[GEN-25]
	1710000981	DIO	MBD701G	[CHN]
	1710000981	DIO	MBD701G	[EUR-21]
D4311	1710000061	DIO	1SS55-T4-AZ 1	
L4301	6180000900	COI	LAL 03NA 101K	
L4302	6140001990	COI	LR-226 (T68-2)	
L4303	6140002000	COI	LR-227 (T68-2)	
L4304	6180000900	COI	LAL 03NA 101K	
L4305	6180000900	COI	LAL 03NA 101K	
L4306	6140002900	COI	LR-263 <KN>	
L4307	6140002820	COI	LR-235 <KN>	
L4308	6140002830	COI	LR-236 <KN>	
L4309	6180000900	COI	LAL 03NA 101K	
L4310	6180000900	COI	LAL 03NA 101K	
L4311	6140002850	COI	LR-238 <KN>	
L4312	6140002820	COI	LR-235 <KN>	
L4313	6140002820	COI	LR-235 <KN>	
L4314	6180000900	COI	LAL 03NA 101K	
L4315	6180000900	COI	LAL 03NA 101K	
L4316	6140002840	COI	LR-237 <KN>	
L4317	6140002900	COI	LR-263 <KN>	
L4318	6140002900	COI	LR-263 <KN>	
L4319	6180000900	COI	LAL 03NA 101K	
L4320	6180000900	COI	LAL 03NA 101K	
L4321	6140002860	COI	LR-241 <KN>	
L4322	6140002840	COI	LR-237 <KN>	
L4323	6140002840	COI	LR-237 <KN>	
L4324	6180000900	COI	LAL 03NA 101K	
L4325	6180000900	COI	LAL 03NA 101K	
L4327	6140002880	COI	LR-243 <KN>	
L4328	6140002870	COI	LR-242 <KN>	
L4329	6140002870	COI	LR-242 <KN>	
L4330	6180000900	COI	LAL 03NA 101K	
L4331	6180000900	COI	LAL 03NA 101K	
L4332	6140003580	COI	LR-399(3.5%)	
L4333	6140003570	COI	LR-398 (3.5%)	
L4334	6180000900	COI	LAL 03NA 101K	
L4335	6180000900	COI	LAL 03NA 101K	
L4336	6140002890	COI	LR-262 <KN>	
L4337	6140002890	COI	LR-262 <KN>	
L4338	6180000900	COI	LAL 03NA 101K	
L4339	6180000900	COI	LAL 03NA 101K	
L4340	6180000900	COI	LAL 03NA 101K	
L4341	6140002530	COI	LR-291 (TR10X5X5 3A6)	
L4342	6140001460	COI	LR-170	
L4343	6180000900	COI	LAL 03NA 101K	
L4344	6180000900	COI	LAL 03NA 101K	
L4345	6140002830	COI	LR-236 <KN>	
L4346	6140003570	COI	LR-398 (3.5%)	
R4301	7010004372	RES	PSD1/4 22 K	
R4302	7010007240	RES	PSD1/4V 100 K	
R4303	7010006980	RES	PSD1/4 10 K	
R4304	7010007240	RES	PSD1/4V 100 K	
R4305	7010007180	RES	PSD1/4V 22 K	
R4306	7010006980	RES	PSD1/4 10 K	
R4307	7010004701	RES	PSD1/2 68	
R4308	7010000912	RES	PSN1/4 10	
R4309	7540000010	ABS	DSA-301LA	
R4312	7010004272	RES	PSD1/4 4.7K	
R4313	7010007140	RES	PSD1/4V 4.7K	
R4314	7010007290	RES	PSD1/4V 1 M	
C4301	4020000980	CYL	UP050 B 104K-NA-CZ	
C4302	4320000270	DIP	DM20C 102J5	[GEN-21]
	4320000270	DIP	DM20C 102J5	[GEN-22]
	4320000651	DIP	KD20C 102J5A	[GEN-25]
	4320000270	DIP	DM20C 102J5	[CHN]
	4320000651	DIP	KD20C 102J5A	[EUR-21]
C4303	4010006410	CER	HM13SJ SL 471J 500V	
C4304	4010006410	CER	HM13SJ SL 471J 500V	
C4305	4320000320	DIP	DM20C 222J5	[GEN-21]
	4320000320	DIP	DM20C 222J5	[GEN-22]
	4320000981	DIP	KD20C 222J5A	[GEN-25]
	4320000320	DIP	DM20C 222J5	[CHN]
	4320000981	DIP	KD20C 222J5A	[EUR-21]

S.=Surface mount

[FILTER-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
C4306	4010005360	CER	HM11SJ SL 301J 500V	
C4307	4010005880	CER	HM95SJ SL 271J 500V	
C4308	4320000330	DIP	DM20C 272J5	[GEN-21]
	4320000330	DIP	DM20C 272J5	[GEN-22]
	4320000951	DIP	KD20C 272J5A	[GEN-25]
	4320000330	DIP	DM20C 272J5	[CHN]
	4320000951	DIP	KD20C 272J5A	[EUR-21]
C4309	4010005850	CER	HM95SJ SL 181J 500V	
C4310	4010005480	CER	HM60SJ CH 100D 500V	
C4311	4010005930	CER	HM11SJ SL 391J 500V	
C4312	4010005930	CER	HM11SJ SL 391J 500V	
C4313	4010005370	CER	HM11SJ SL 331J 500V	
C4314	4010005930	CER	HM11SJ SL 391J 500V	
C4315	4020000980	CYL	UP050 B 104K-NA-CZ	
C4316	4020000980	CYL	UP050 B 104K-NA-CZ	
C4317	4010005690	CER	HM60SJ SL 300J 500V	
C4318	4010005370	CER	HM11SJ SL 331J 500V	
C4319	4010006410	CER	HM13SJ SL 471J 500V	
C4320	4010005370	CER	HM11SJ SL 331J 500V	
C4321	4010005880	CER	HM95SJ SL 271J 500V	
C4322	4010005880	CER	HM95SJ SL 271J 500V	
C4323	4010005880	CER	HM95SJ SL 271J 500V	
C4324	4010006410	CER	HM13SJ SL 471J 500V	
C4325	4010006410	CER	HM13SJ SL 471J 500V	
C4326	4010006410	CER	HM13SJ SL 471J 500V	
C4327	4010005880	CER	HM95SJ SL 271J 500V	
C4328	4010005370	CER	HM11SJ SL 331J 500V	
C4329	4010005370	CER	HM11SJ SL 331J 500V	
C4330	4010006410	CER	HM13SJ SL 471J 500V	
C4331	4010005930	CER	HM11SJ SL 391J 500V	
C4332	4010005370	CER	HM11SJ SL 331J 500V	
C4333	4010005820	CER	HM74SJ SL 121J 500V	
C4334	4010005820	CER	HM74SJ SL 121J 500V	
C4335	4010005930	CER	HM11SJ SL 391J 500V	
C4336	4010005930	CER	HM11SJ SL 391J 500V	
C4337	4010005750	CER	HM60SJ SL 680J 500V	
C4338	4020000980	CYL	UP050 B 104K-NA-CZ	
C4339	4010006900	CER	HE80SJ YB 472K 50V	
C4340	4010005870	CER	HM95SJ SL 221J 500V	
C4341	4010005370	CER	HM11SJ SL 331J 500V	
C4342	4010005370	CER	HM11SJ SL 331J 500V	
C4343	4010005930	CER	HM11SJ SL 391J 500V	
C4344	4010005830	CER	HM74SJ SL 151J 500V	
C4345	4010005930	CER	HM11SJ SL 391J 500V	
C4346	4010006410	CER	HM13SJ SL 471J 500V	
C4347	4010005770	CER	HM60SJ SL 820J 500V	
C4348	4010006410	CER	HM13SJ SL 471J 500V	
C4349	4010006900	CER	HE80SJ YB 472K 50V	
C4350	4010006900	CER	HE80SJ YB 472K 50V	
C4351	4010005850	CER	HM95SJ SL 181J 500V	
C4352	4010005370	CER	HM11SJ SL 331J 500V	
C4353	4010005820	CER	HM74SJ SL 121J 500V	
C4354	4010005880	CER	HM95SJ SL 271J 500V	
C4355	4010005360	CER	HM11SJ SL 301J 500V	
C4356	4010005740	CER	HM60SJ SL 560J 500V	
C4357	4010005560	CER	HM60SJ SL 050C 500V	
C4358	4010005360	CER	HM11SJ SL 301J 500V	
C4359	4010006900	CER	HE80SJ YB 472K 50V	
C4360	4010006900	CER	HE80SJ YB 472K 50V	
C4361	4010005930	CER	HM11SJ SL 391J 500V	
C4362	4010005820	CER	HM74SJ SL 121J 500V	
C4363	4010005930	CER	HM11SJ SL 391J 500V	
C4364	4010005770	CER	HM60SJ SL 820J 500V	
C4365	4010005870	CER	HM95SJ SL 221J 500V	
C4366	4010006900	CER	HE80SJ YB 472K 50V	
C4367	4010006900	CER	HE80SJ YB 472K 50V	
C4368	4010005880	CER	HM95SJ SL 271J 500V	
C4369	4010008600	CER	HP74SJ SL 101J 1KV	
C4370	4010005370	CER	HM11SJ SL 331J 500V	
C4371	4010005750	CER	HM60SJ SL 680J 500V	
C4372	4010005770	CER	HM60SJ SL 820J 500V	
C4373	4010006900	CER	HE80SJ YB 472K 50V	
C4374	4010006900	CER	HE80SJ YB 472K 50V	
C4377	4010005860	CER	HM95SJ SL 201J 500V	
C4378	4010008610	CER	HP60SJ SL 470J 1KV	
C4379	4010005870	CER	HM95SJ SL 221J 500V	
C4380	4010006900	CER	HE80SJ YB 472K 50V	
C4381	4010006900	CER	HE80SJ YB 472K 50V	
C4382	4010005830	CER	HM74SJ SL 151J 500V	
C4383	4010005660	CER	HM60SJ SL 220J 500V	
C4384	4010005360	CER	HM11SJ SL 301J 500V	
C4385	4010008610	CER	HP60SJ SL 470J 1KV	
C4386	4010005830	CER	HM74SJ SL 151J 500V	
C4387	4010006900	CER	HE80SJ YB 472K 50V	
C4388	4010006850	CER	HE40SJ YB 471K 50V	
C4389	4010006850	CER	HE40SJ YB 471K 50V	
C4390	4010006380	CER	HE90SJ SL 471J 50V	
C4391	4010006380	CER	HE90SJ SL 471J 50V	
C4392	4610002290	TRI	TZ03R300F169B00	
C4393	4010006310	CER	HE60SJ SL 181J 50V	
C4394	4010006900	CER	HE80SJ YB 472K 50V	
C4395	4010006900	CER	HE80SJ YB 472K 50V	
C4396	4010006900	CER	HE80SJ YB 472K 50V	
C4398	4010007600	CER	HM17SJ YB 103K 500V	
C4399	4010007600	CER	HM17SJ YB 103K 500V	
C4400	4010006280	CER	HE50SJ SL 101J 50V	
C4401	4010006110	CER	HE40SJ SL 180J 50V	
C4402	4010006280	CER	HE50SJ SL 101J 50V	
C4404	4010006900	CER	HE80SJ YB 472K 50V	
C4406	4020000990	CYL	UP050 B 473K-NA-CZ	
C4407	4510006160	ELE	25 ME 10 HC	
C4408	4010005730	CER	HM60SJ SL 470J 500V	
C4409	4010005480	CER	HM60SJ CH 100D 500V	
C4410	4010005820	CER	HM74SJ SL 121J 500V	

[FILTER-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
C4411	4010005480	CER	HM60SJ CH 100D 500V
C4412	4010005770	CER	HM60SJ SL 820J 500V
C4413	4010005740	CER	HM60SJ SL 560J 500V
C4414	4010005480	CER	HM60SJ CH 100D 500V
C4415	4010005780	CER	HM60SJ SL 101J 500V
C4416	4010006900	CER	HE80SJ YB 472K 50V
C4417	4010005780	CER	HM60SJ SL 101J 500V
C4420	4010005770	CER	HM60SJ SL 820J 500V
C4421	4010005660	CER	HM60SJ SL 220J 500V
C4422	4510005481	ELE	50 ME 1 HC
C4423	4510005481	ELE	50 ME 1 HC
C4424	4510005481	ELE	50 ME 1 HC
C4425	4510005481	ELE	50 ME 1 HC
C4426	4510005481	ELE	50 ME 1 HC
C4427	4510005481	ELE	50 ME 1 HC
C4428	4510005481	ELE	50 ME 1 HC
C4429	4010005640	CER	HM60SJ SL 180J 500V
C4430	4010006900	CER	HE80SJ YB 472K 50V
C4431	4010005480	CER	HM60SJ CH 100D 500V
RL4301	6330001571	REL	AJS1315F-K1
RL4302	6330001571	REL	AJS1315F-K1
RL4303	6330001571	REL	AJS1315F-K1
RL4304	6330001571	REL	AJS1315F-K1
RL4305	6330001571	REL	AJS1315F-K1
RL4306	6330001571	REL	AJS1315F-K1
RL4307	6330001571	REL	AJS1315F-K1
RL4308	6330001571	REL	AJS1315F-K1
RL4309	6330001571	REL	AJS1315F-K1
RL4310	6330001571	REL	AJS1315F-K1
RL4311	6330001571	REL	AJS1315F-K1
RL4312	6330001571	REL	AJS1315F-K1
RL4313	6330001571	REL	AJS1315F-K1
RL4314	6330001571	REL	AJS1315F-K1
RL4315	6330001571	REL	AJS1315F-K1
RL4316	6330001571	REL	AJS1315F-K1
RL4317	6330000781	REL	AGP2013F
J4303	6510018571	CON	16FE-BT-VK-N
J4304	6510007020	CON	TMP-J01X-V6
W4302	9019601025	JUM	74/98/025/X98/X98
W4303	9019601025	JUM	74/98/025/X98/X98
W4304	9019601025	JUM	74/98/025/X98/X98
W4305	9019601025	JUM	74/98/025/X98/X98
W4306	9019601025	JUM	74/98/025/X98/X98
W4307	9019601025	JUM	74/98/025/X98/X98
W4308	9019601025	JUM	74/98/025/X98/X98
W4309	9019601025	JUM	74/98/025/X98/X98
W4310	9019601025	JUM	74/98/025/X98/X98
W4312	6910001031	JUM	IPS-1041-4-PT
W4313	6910001031	JUM	IPS-1041-4-PT
W4314	6910001031	JUM	IPS-1041-4-PT
W4315	9008503020	JUM	74/98/030/X98/X98
W4316	9019601025	JUM	74/98/025/X98/X98
W4317	9008503020	JUM	74/98/030/X98/X98
W4319	7030011280	JUM	J1/4ZC
W4320	6910001031	JUM	IPS-1041-4-PT
W4321	6910001031	JUM	IPS-1041-4-PT
W4328	9019601025	JUM	74/98/025/X98/X98
W4329	7120000380	JUM	JPW 01 R-01
W4330	7120000470	JUM	ERDS2T0

S.=Surface mount

[PA150W-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
WS1	8970022030	M.O	SX1632 J(1)/PA150W
WS2	8970022040	M.O	SX1632 1.5D (1)/PA150W
WS3	8600034571	CBL	SX1632 P7001TE-1
IC4001	1110002031	IC	TA7808S(Q)
IC4002	1110000960	S.IC	NJM4558M-TE1-#FMZB
IC4003	1170000290	S.IC	PS2701-1-F3
IC4004	1170000290	S.IC	PS2701-1-F3
Q4001	1530000191	TRA	2SC3133-01
Q4002	1530000191	TRA	2SC3133-01
Q4003	1530000200	TRA	2SC2904
Q4004	1530000200	TRA	2SC2904
Q4005	1510001040	S.TRA	2SA1037AKT146S
Q4006	1540000501	TRA	2SD1585-AZ K
Q4007	1530001971	S.TRA	2SC1623-T2B-A-L6
Q4008	1530004090	TRA	2SC2078 D/E
D4001	1790000710	VAR	MA29B
D4002	1790000710	VAR	MA29B
D4003	1790000710	VAR	MA29B
D4004	1710000831	S.DIO	DF30SC4M-7072
L4001	6140002350	COI	LR-274 (RIB4X7X5 3A6)
L4003	6140003610	COI	LR-402 (SK-08MD-10X2Y)
L4004	6140002980	COI	LR-143 <KN>
L4005	2040000490	COI	EXC-ELDR25C
L4006	6140002220	COI	LR-270 (TR6X3X2 3A9)
L4007	2040000490	COI	EXC-ELDR25C
L4009	6140000610	COI	LR-83
L4010	6140002990	COI	LR-148 <KN>
L4011	2040000490	COI	EXC-ELDR25C
L4012	6170000140	COI	LW-15
L4013	6140003610	COI	LR-402 (SK-08MD-10X2Y)
L4014	6200003261	S.COI	NLV32T-101J
L4016	6180001220	COI	LAL 04NA 100K
L4018	2040000490	COI	EXC-ELDR25C
L4020	6200003261	S.COI	NLV32T-101J
L4021	6200003261	S.COI	NLV32T-101J
L4022	6200003261	S.COI	NLV32T-101J
L4023	6180001220	COI	LAL 04NA 100K
L4024	6200010860	S.COI	C2520C-R10G-A (0.1U)
L4027	6200010780	S.COI	C2520C-1R0G-A
R4004	7010000211	RES	PSN1/4V 47
R4005	7010000211	RES	PSN1/4V 47
R4006	7030010970	S.RES	ERJ1TYJ 151U
R4007	7030010970	S.RES	ERJ1TYJ 151U
R4008	7070000321	RES	ERX1SJ 3R3 (3.3)
R4009	7070000321	RES	ERX1SJ 3R3 (3.3)
R4010	7070000321	RES	ERX1SJ 3R3 (3.3)
R4011	7070000321	RES	ERX1SJ 3R3 (3.3)
R4012	7070000321	RES	ERX1SJ 3R3 (3.3)
R4013	7070000321	RES	ERX1SJ 3R3 (3.3)
R4014	7010004651	RES	PSD1/2 10
R4015	7010004651	RES	PSD1/2 10
R4016	7070000281	RES	ERX1SJ 2R2 (2.2)
R4017	7070000281	RES	ERX1SJ 2R2 (2.2)
R4018	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R4019	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R4020	7010004741	RES	PSD1/2 150
R4022	7310005490	TRI	VG067TL1B101 (100)
R4023	7070000311	RES	ERG1SJ 100 (10)
R4024	7030000290	S.RES	MCR10EZHJ 180 (181)
R4025	7310004940	TRI	KVSF637AC 471 470
R4026	7100000890	RES	RWL5 0R012J
R4027	7030000600	S.RES	MCR10EZHJ 68 K (683)
R4028	7030000600	S.RES	MCR10EZHJ 68 K (683)
R4029	7030000560	S.RES	MCR10EZHJ 33 K (333)
R4030	7030000560	S.RES	MCR10EZHJ 33 K (333)
R4031	7310004970	TRI	KVSF637AC 472 4.7K
R4032	7030000740	S.RES	MCR10EZHJ 1 M (105)
R4033	7030000500	S.RES	MCR10EZHJ 10 K (103)
R4034	7010000301	RES	PSN1/4V 270
R4035	7070000251	RES	ERX2SJ 4R7 (4.7)
R4036	7010000331	RES	PSN1/4V 470
R4039	7010000091	RES	PSN1/4V 4.7
R4040	7030010820	S.RES	ERJ1TYJ 221U (220)
R4044	7010000331	RES	PSN1/4V 470
R4045	7030000370	S.RES	MCR10EZHJ 820 (821)
R4046	7030000340	S.RES	MCR10EZHJ 470 (471)
R4048	7010000061	RES	PSN1/4V 2.7
R4050	7010000311	RES	PSN1/4V 330
R4051	7030000340	S.RES	MCR10EZHJ 470 (471)
R4052	7030000150	S.RES	MCR10EZHJ 12 (120)
R4053	7030000340	S.RES	MCR10EZHJ 470 (471)
R4061	7030000010	S.RES	MCR10EZHJ JPW (000)
R4062	7030000010	S.RES	MCR10EZHJ JPW (000)
R4063	7030000010	S.RES	MCR10EZHJ JPW (000)
R4064	7030000010	S.RES	MCR10EZHJ JPW (000)
R4065	7030000010	S.RES	MCR10EZHJ JPW (000)
R4066	7030000010	S.RES	MCR10EZHJ JPW (000)
R4067	7030000010	S.RES	MCR10EZHJ JPW (000)
R4068	7030000010	S.RES	MCR10EZHJ JPW (000)
C4003	4010005360	CER	HM11SJ SL 301J 500V
C4004	4010005360	CER	HM11SJ SL 301J 500V
C4006	4310000360	MYL	50 F2D 103J

[PA150W-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
C4007	4310000360	MYL	50 F2D 103J	
C4008	4030005050	S.CER	C2012 CH 1H 331J-T	
C4010	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4011	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4013	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4014	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4015	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4016	4030011760	S.CER	GRM55R1X2D682JV01L(GRM44-1)	
C4018	4030004740	S.CER	C2012 JB 1H 472K-T	
C4019	4030004740	S.CER	C2012 JB 1H 472K-T	
C4020	4510005120	ELE	16 ME 47 HC	
C4021	4510004990	ELE	16 ME 100 HC	
C4022	4030005110	S.CER	C2012 JB 1E 473K-T	
C4023	4510004510	ELE	25 ME 470 HC	
C4024	4030005110	S.CER	C2012 JB 1E 473K-T	
C4026	4510006160	ELE	25 ME 10 HC	
C4027	4030004740	S.CER	C2012 JB 1H 472K-T	
C4028	4510004601	ELE	16 ME 1000 HC	
C4029	4030005110	S.CER	C2012 JB 1E 473K-T	
C4030	4030005110	S.CER	C2012 JB 1E 473K-T	
C4031	4030005110	S.CER	C2012 JB 1E 473K-T	
C4032	4030004990	S.CER	C2012 CH 1H 101J-T	
C4033	4030011790	S.CER	GRM55RF52A684ZD01L(GRM44-1)	
C4034	4030004740	S.CER	C2012 JB 1H 472K-T	
C4035	4510005040	ELE	25 ME 1000 HC	
C4036	4030004740	S.CER	C2012 JB 1H 472K-T	
C4038	4030004740	S.CER	C2012 JB 1H 472K-T	
C4045	4320000340	DIP	DM20C 472J5	[GEN-21]
	4320000340	DIP	DM20C 472J5	[GEN-22]
	4320000961	DIP	KD20C 472J5A	[GEN-25]
	4320000340	DIP	DM20C 472J5	[CHN]
	4320000961	DIP	KD20C 472J5A	[EUR-21]
C4046	4030004740	S.CER	C2012 JB 1H 472K-T	
C4047	4030004740	S.CER	C2012 JB 1H 472K-T	
C4048	4030004740	S.CER	C2012 JB 1H 472K-T	
C4050	4510005040	ELE	25 ME 1000 HC	
C4051	4510004591	ELE	16 ME 470 HC	
C4052	4510006160	ELE	25 ME 10 HC	
C4053	4030004740	S.CER	C2012 JB 1H 472K-T	
C4054	4030004740	S.CER	C2012 JB 1H 472K-T	
C4055	4030018370	S.CER	ERF22X 6C1H 102J D01L	
C4056	4030004740	S.CER	C2012 JB 1H 472K-T	
C4057	4320000220	DIP	DM19C 681J5	[GEN-21]
	4320000220	DIP	DM19C 681J5	[GEN-22]
	4320000811	DIP	KD20C 681J5A	[GEN-25]
	4320000220	DIP	DM19C 681J5	[CHN]
	4320000811	DIP	KD20C 681J5A	[EUR-21]
C4059	4030004740	S.CER	C2012 JB 1H 472K-T	
C4063	4510004591	ELE	16 ME 470 HC	
C4065	4020000990	CYL	UP050 B 473K-NA-CZ	
C4066	4020000990	CYL	UP050 B 473K-NA-CZ	
C4067	4010008570	CER	RPER11H473K2K1A01	
C4068	4030004740	S.CER	C2012 JB 1H 472K-T	
C4069	4030005110	S.CER	C2012 JB 1E 473K-T	
C4070	4030018640	S.CER	C2012 CH 1H 103J-T	
C4071	4030005010	S.CER	C2012 CH 1H 151J-T	
C4072	4030008960	S.CER	C2012 JB 1C 104K-T	
C4077	4030004720	S.CER	C2012 JB 1H 102K-T	
C4078	4030008960	S.CER	C2012 JB 1C 104K-T	
C4079	4030005110	S.CER	C2012 JB 1E 473K-T	
C4080	4010008840	CER	DSTB90SJYR104K	[EUR-21] only
C4081	4010008840	CER	DSTB90SJYR104K	[EUR-21] only
C4085	4030005030	S.CER	C2012 CH 1H 221J-T	
C4087	4030005030	S.CER	C2012 CH 1H 221J-T	
C4088	4030004720	S.CER	C2012 JB 1H 102K-T	
C4096	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-21]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-22]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[GEN-25]
	4030018370	S.CER	ERF22X 6C1H 102J D01L	[CHN]
	4030004720	S.CER	C2012 JB 1H 102K-T	[EUR-21]
J4002	6510007020	CON	TMP-J01X-V6	
J4003	6510018381	CON	10FE-BT-VK-N	
J4004	6510003081	CON	RT01T-1.0B(LF)	
J4005	6510003081	CON	RT01T-1.0B(LF)	
S4001	6910006900	THE	OHD-3 110M	
S4002	6910000050	THE	OHD-3 50M	
W4001	7030011280	JUM	J1/4ZC	
W4002	7030011280	JUM	J1/4ZC	
W4003	7120000470	JUM	ERDS2T0	
W4004	7120000470	JUM	ERDS2T0	
W4008	9045201001	WIR	74/98/040/X98/X98	
W4009	9045201001	WIR	74/98/040/X98/X98	
W4010	9040401001	JUM	74/98/050/X98/X98	
W4011	9056000180	WIR	74/98/080/X98/X98	
W4047	7030011280	JUM	J1/4ZC	
EP4003	6910000610	BEA	FSRH050100RN000B (FSOH050RN01)	
EP4004	6910000610	BEA	FSRH050100RN000B (FSOH050RN01)	
EP4006	6910000630	BEA	FSRH070140RN000B (FSOH070RN)	
EP4008	6510018330	TER	F4053A	
EP4009	6510018330	TER	F4053A	
EP4010	9001602001	TUB	0.7 L=10MM	
EP4011	9001602001	TUB	0.7 L=10MM	
EP4012	9034701901	TUB	0.7 L=20MM	
EP4014	9029305901	TUB	1 L=15MM	

S.=Surface mount

[TERMINAL-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
C7001	4510005980	ELE	16 ME 4700 HC
C7002	4010006900	CER	HE80SJ YB 472K 50V
C7003	4010006890	CER	HE60SJ YB 222K 50V
C7004	4010006890	CER	HE60SJ YB 222K 50V
C7005	4010006900	CER	HE80SJ YB 472K 50V
C7006	4010006900	CER	HE80SJ YB 472K 50V
J7001	6510010021	CON	RTB-1.5-2F(LF)
EP7003	6510018330	TER	F4053A
EP7004	6510018330	TER	F4053A
EP7010	9017680190	TUB	10 L=25MM

[REG-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
WS1	8600034580	M.O	SX1632 P8001RE
WS2	8600034590	M.O	SX1632 P8002RE
IC8001	1110003071	S.IC	UPC494GS-E1-A
IC8002	1110001821	S.IC	UPC1093T-E1-AZ
IC8003	1170000290	S.IC	PS2701-1-F3
Q8001	1560001181	S.FET	2SK2266(TE24R,Q)
Q8003	1510000801	S.TRA	2SA1213-Y(TE12R,CF)
D8002	1790001362	DIO	SF10SC6-7600
D8003	1790001780	DIO	MA700
L8001	5920000450	COI	FK-080E-1020
L8002	6190001450	COI	TC-6
L8003	5920000450	COI	FK-080E-1020
R8001	7030000430	S.RES	MCR10EZHJ 2.7K (272)
R8002	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8003	7030000490	S.RES	MCR10EZHJ 8.2K (822)
R8004	7030000390	S.RES	MCR10EZHJ 1.2K (122)
R8005	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8006	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8007	7030000480	S.RES	MCR10EZHJ 6.8K (682)
R8008	7030000440	S.RES	MCR10EZHJ 3.3K (332)
R8009	7030001090	S.RES	MCR50JZHJ 47 (470)
R8010	7030001210	S.RES	MCR50JZHJ 470 (471)
R8011	7030000460	S.RES	MCR10EZHJ 4.7K (472)
R8012	7030000260	S.RES	MCR10EZHJ 100 (101)
R8013	7310005010	TRI	KVSF637AC 102 1K
R8014	7030000450	S.RES	MCR10EZHJ 3.9K (392)
R8015	7030000380	S.RES	MCR10EZHJ 1 K (102)
R8016	7030000200	S.RES	MCR10EZHJ 33 (330)
R8019	7030000340	S.RES	MCR10EZHJ 470 (471)
R8020	7030000380	S.RES	MCR10EZHJ 1 K (102)
C8001	4510004591	ELE	16 ME 470 HC
C8002	4030005110	S.CER	C2012 JB 1E 473K-T
C8003	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8004	4510007250	ELE	25 ME 1000 AX
C8005	4510007250	ELE	25 ME 1000 AX
C8006	4510006160	ELE	25 ME 10 HC
C8007	4310000360	MYL	50 F2D 103J
C8008	4030004740	S.CER	C2012 JB 1H 472K-T
C8009	4510007250	ELE	25 ME 1000 AX
C8010	4510007250	ELE	25 ME 1000 AX
C8011	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8012	4030004730	S.CER	C2012 JB 1H 222K-T
C8013	4510006021	ELE	16 ME 2200 HC
C8014	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
C8015	4560000170	CER	D67X5T 1E 684M51 (MARUWA)
T8001	5920000440	TRA	TO-25

[ALARM BOARD] ([GEN-22], [GEN-25], [KOR], [EUR-21] only)

REF NO.	ORDER NO.	DESCRIPTION	
IC5101	1130014230	S.IC	CD4069UBM96
IC5121	1130014220	S.IC	CD74HC40103M96
IC5131	113000547 0	S.IC	TC74HC393AF(F)
IC5151	1110006380	S.IC	LM2904PWR
Q5101	1590000680	S.TRA	DTC114EUA T106
X5101	6060000150	S.CER	CSAC3.58MGCD512-TC(300CD)
R5101	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R5102	7030003800	S.RES	ERJ3GEYJ 105 V (1M)
R5103	7030003620	S.RES	ERJ3GEYJ 333 V (33K)
R5104	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R5105	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R5106	7030003640	S.RES	ERJ3GEYJ 473 V (47K)
R5107	7030003440	S.RES	ERJ3GEYJ 102 V (1K)
R5131	7030003560	S.RES	ERJ3GEYJ 103 V (10K)
R5132	7030003480	S.RES	ERJ3GEYJ 222 V (2.2K)
R5151	7030003690	S.RES	ERJ3GEYJ 124 V (120K)
R5152	7030003720	S.RES	ERJ3GEYJ 224 V (220K)
R5153	7030003690	S.RES	ERJ3GEYJ 124 V (120K)
R5154	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R5155	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R5156	7030003700	S.RES	ERJ3GEYJ 154 V (150K)
R5157	7030003680	S.RES	ERJ3GEYJ 104 V (100K)
R5158	7030003520	S.RES	ERJ3GEYJ 472 V (4.7K)
R5159	7030003360	S.RES	ERJ3GEYJ 221 V (220)
R5160	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
R5161	7030003600	S.RES	ERJ3GEYJ 223 V (22K)
C5101	4030011600	S.CER	C1608 JB 1E 104K-T
C5102	4030008560	S.CER	C1608 CH 1H 300J-T
C5103	4030008560	S.CER	C1608 CH 1H 300J-T
C5104	4030006860	S.CER	C1608 JB 1H 102K-T
C5105	4030006860	S.CER	C1608 JB 1H 102K-T
C5106	4030006860	S.CER	C1608 JB 1H 102K-T
C5107	4550006250	S.TAN	TEESVA 1A 106M8R
C5121	4030011600	S.CER	C1608 JB 1E 104K-T
C5131	4030011600	S.CER	C1608 JB 1E 104K-T
C5151	4030011600	S.CER	C1608 JB 1E 104K-T
C5152	4030006870	S.CER	C1608 JB 1H 222K-T
C5153	4030010760	S.CER	C1608 CH 1H 331J-T
C5154	4030011600	S.CER	C1608 JB 1E 104K-T
C5155	4030009880	S.CER	C1608 JB 1H 682K-T
C5156	4030007090	S.CER	C1608 CH 1H 470J-T
C5157	4030011600	S.CER	C1608 JB 1E 104K-T
C5158	4550006250	S.TAN	TEESVA 1A 106M8R
C5159	4030011600	S.CER	C1608 JB 1E 104K-T
J5001	6510018160	S.CON	4-175643-0
J5002	6510018170	S.CON	4-175643-4

[MIC-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2301	6510009211	CON	14RS-8H-MI-AU(F)-1
J2302	6510018381	CON	10FE-BT-VK-N

[VR1-J BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
R2401	7210002540	VAR	TP96N937-15F-10KB-1540
J2401	6510018391	CON	06FE-BT-VK-N

[VR2-J BOARDS]

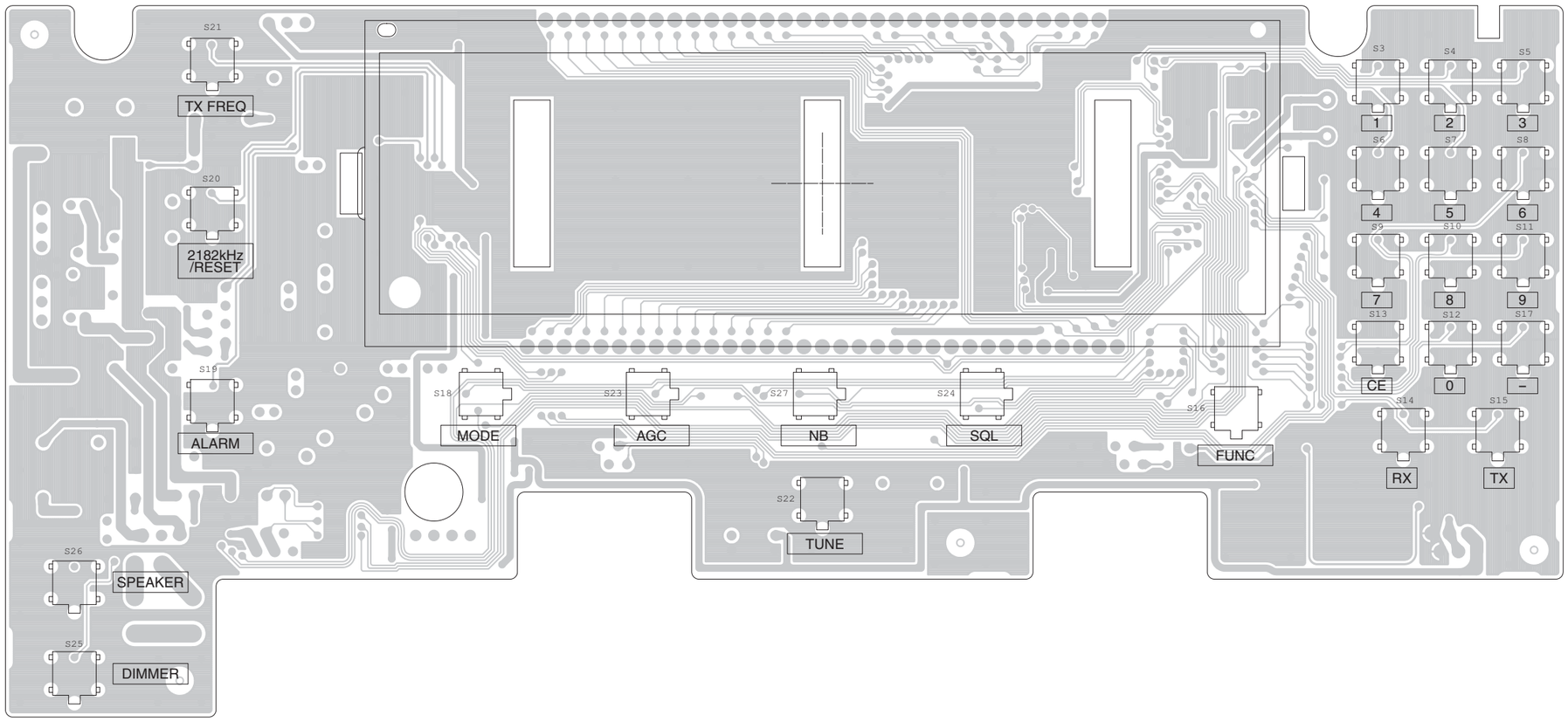
REF NO.	ORDER NO.	DESCRIPTION	
R2501	7210002730	VAR	TP96N944-15F-10KB-1632
J2501	6510018391	CON	06FE-BT-VK-N

S.=Surface mount

BOARD LAYOUTS

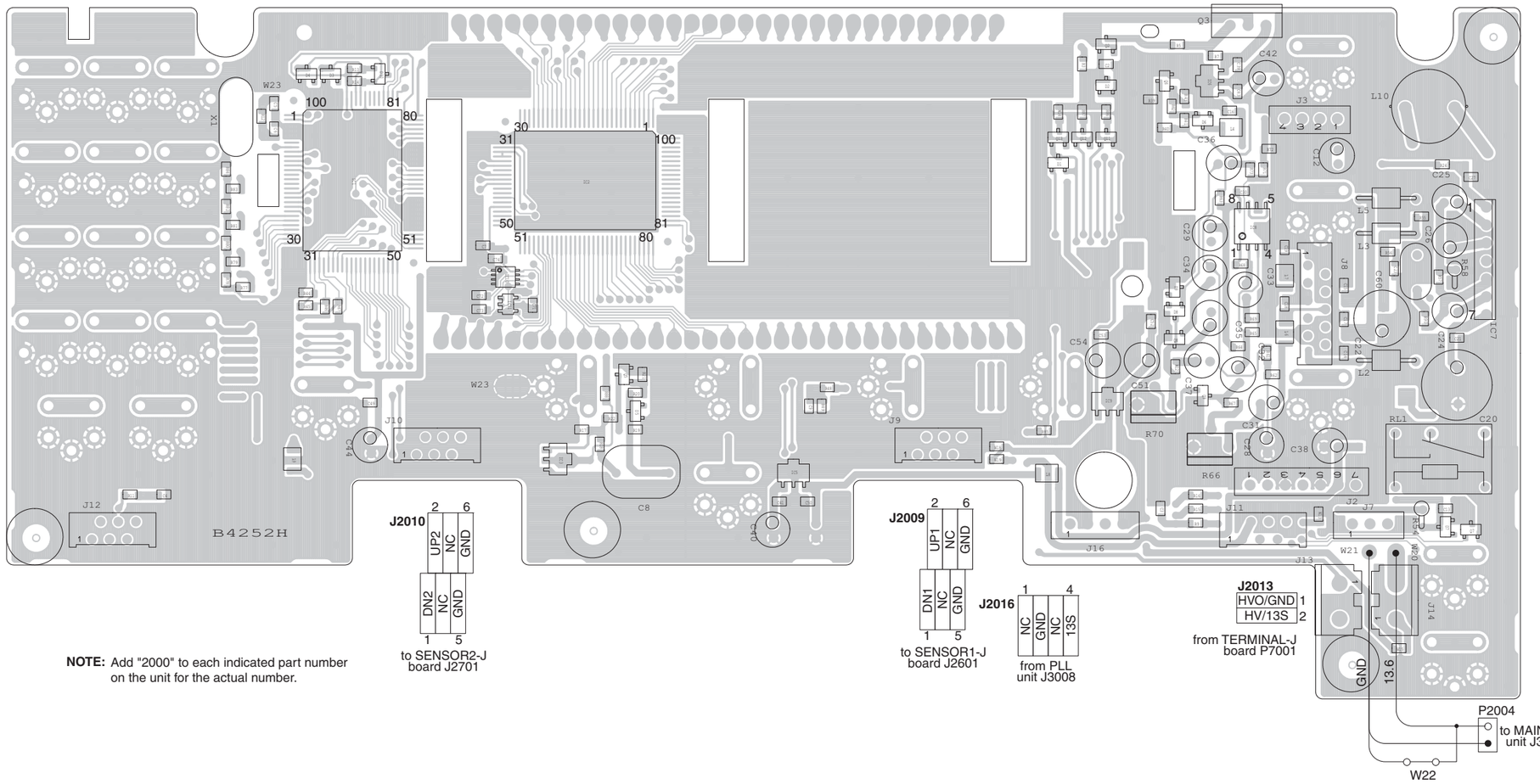
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• LOGIC-J BOARD
(TOP VIEW)



The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• LOGIC-J BOARD (BOTTOM VIEW)



J2012

2	6
5V	CUL
CUL	GND
5V	GND
1	5

to VR2-J board J2501

J2010

2	6
UP2	NC
DN2	GND
1	5

to SENSOR2-J board J2701

J2009

2	6
UP1	NC
DN1	GND
1	5

to SENSOR1-J board J2601

J2016

1	4
NC	NC
GND	13S

from PLL unit J3008

J2013

HVO/GND	1
HV/13S	2

from TERMINAL-J board P7001

J2003

4	1
MOD	AFGE
MODE	AFG2

to MAIN-J unit J23

J2008

1			2
GND		GND	
PTT		PTTE	
MICE		MIC	
NC		AF1	
9	AF2	AFE	10

to MIC-J board J2302

J2002

1	7
LTXD	SPE
LRXD	SP
	GND
	13.6
	13.6

to MAIN-J unit J16

J2007

1	3
SP+	SP–
NC	

to FRONT SP2801

J2011

2	6
5V	VOL
VOL	VOLE
1	5

to VR1-J board J2401

J2014

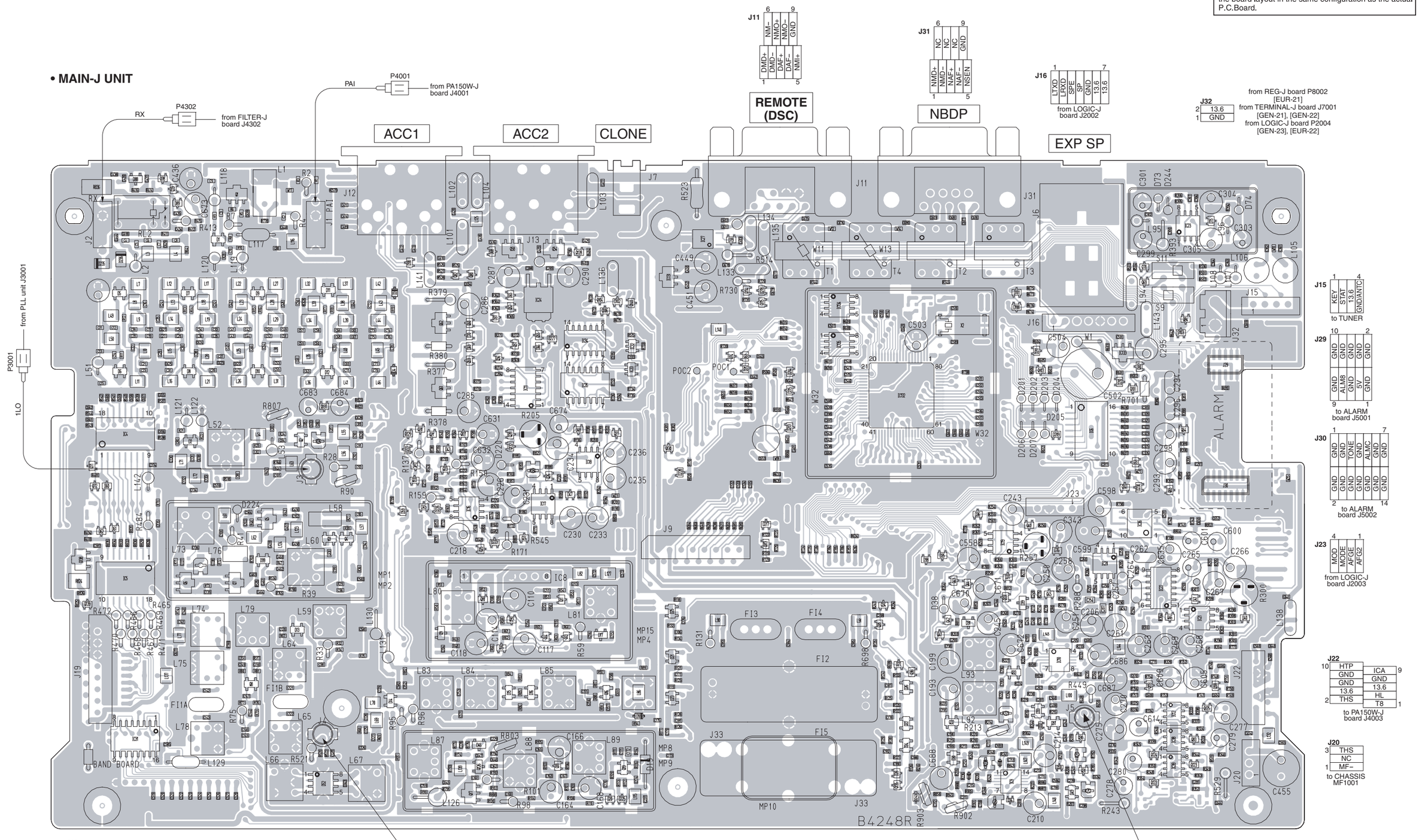
2	HVO/13.6	to FRONT S2801 [POWER]
1	HV/13S	

P2004 to MAIN-J unit J32

NOTE: Add "2000" to each indicated part number on the unit for the actual number.

The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• MAIN-J UNIT



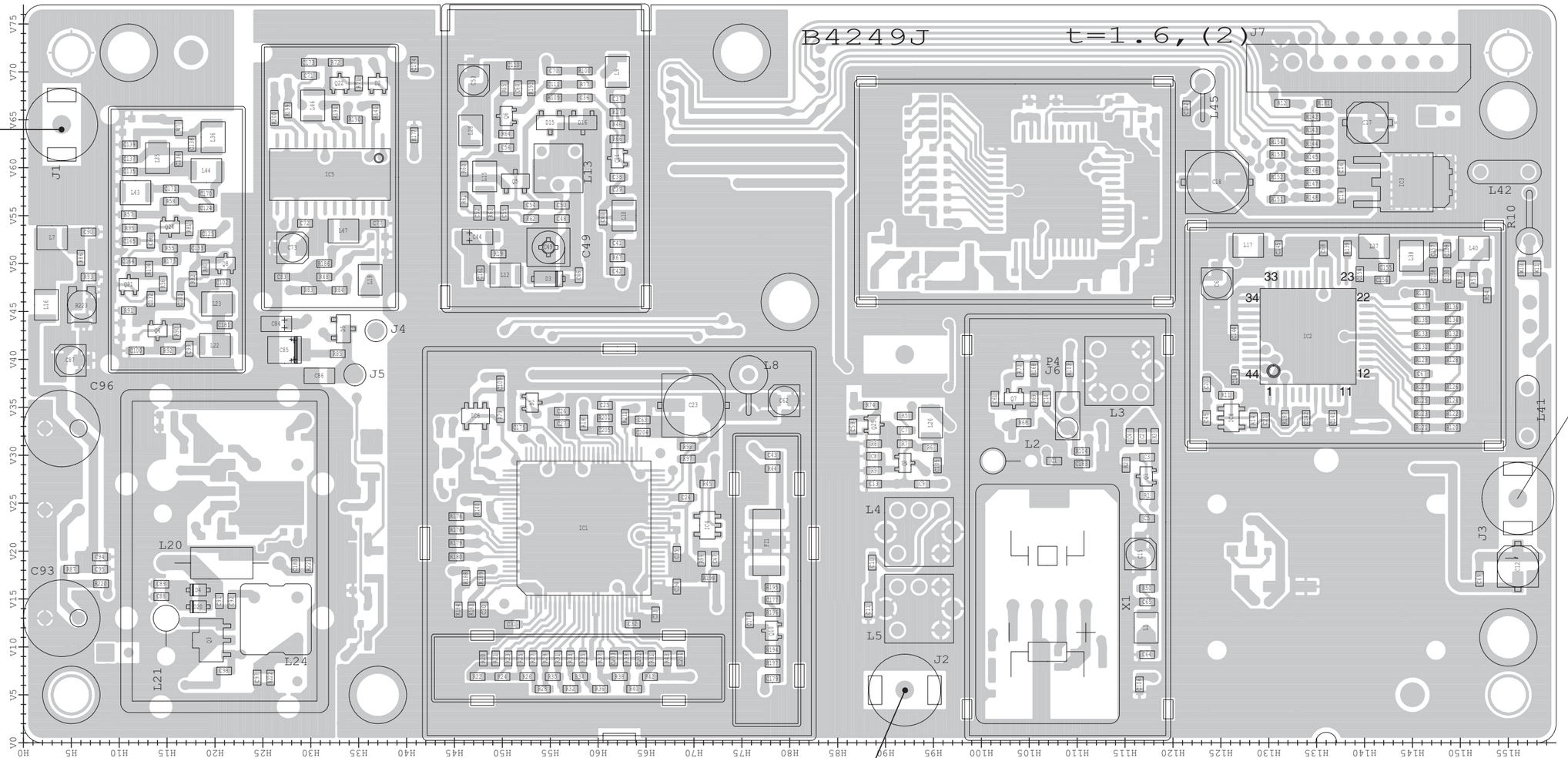
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

J3007

16	GND	GND	15
	PFSK	8V	
	STB2	STB1	
	CON2	CON1	
	CON0	DRST	
	STB3	DATA	
	CK	13.6	
2	13.6	13.6	1

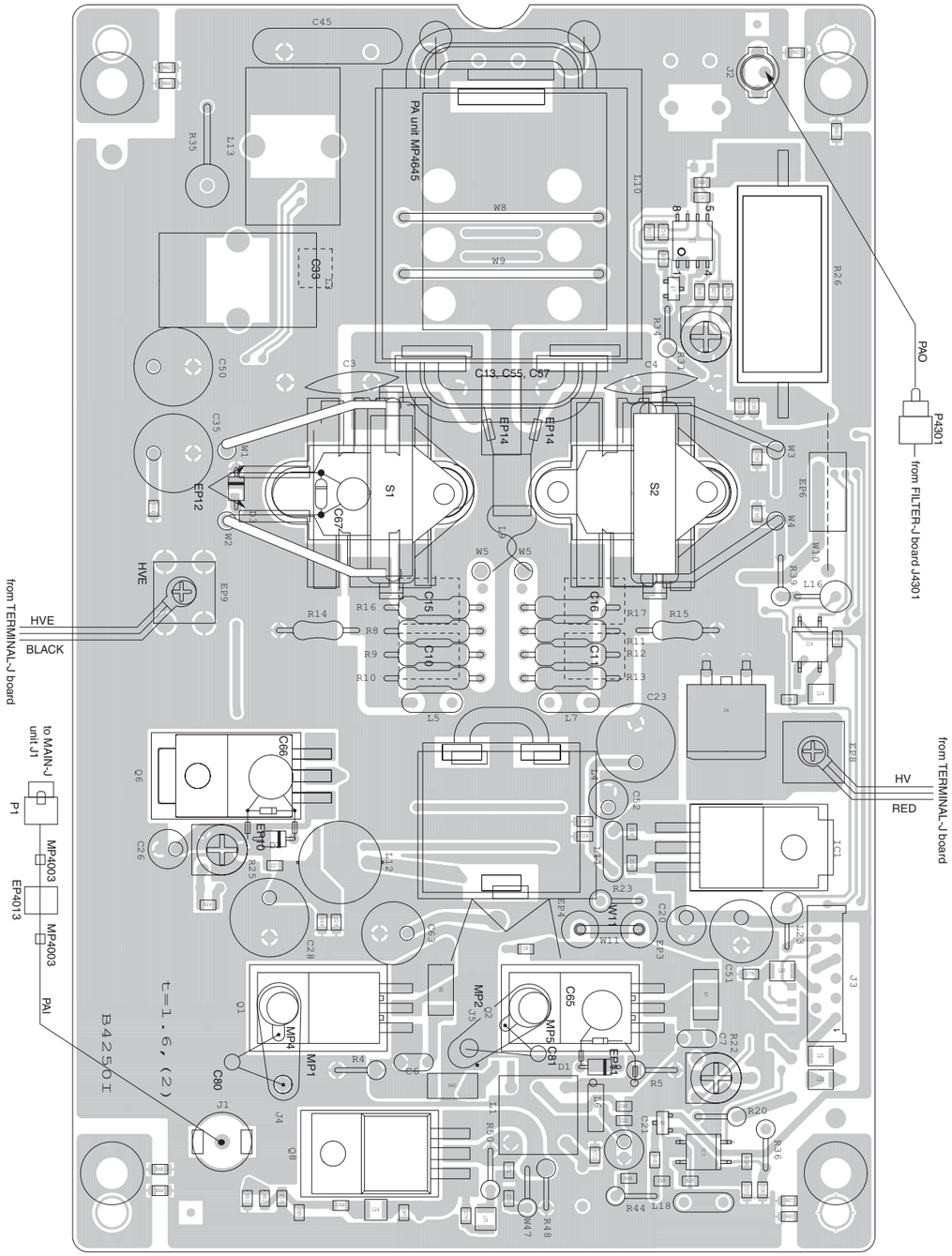
to MAIN-J unit J9

• PLL UNIT



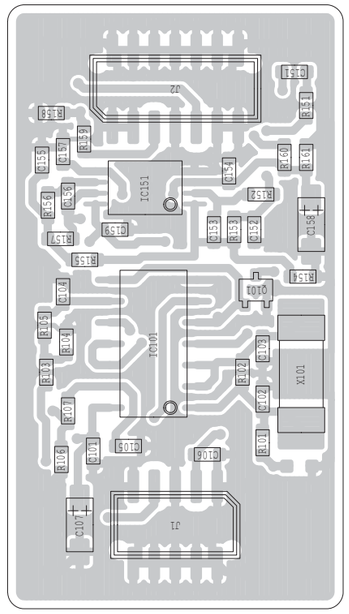
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• PA150W-J BOARD (TOP VIEW)



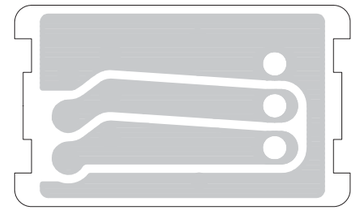
NOTE: Add "4000" to each indicated part number on the unit for the actual number.
C4010,C4011,C4015,C4016,C4033 located bottom side of the point.

• ALARM BOARD ([GEN-22], [GEN-25], [KOR], [EUR-21] only) (TOP VIEW)

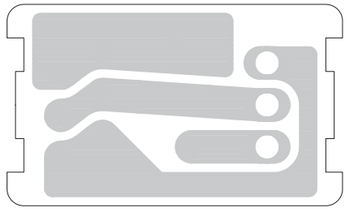


NOTE: Add "5000" to each indicated part number on the unit for the actual number.
IC5001 located on the bottom of the point.

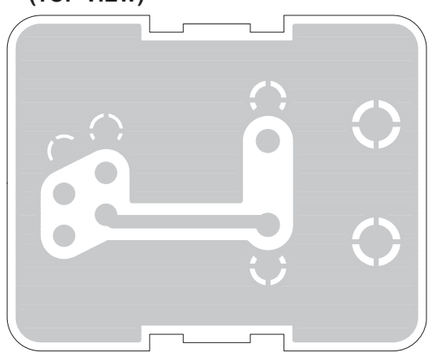
• VR1-J BOARD (TOP VIEW)



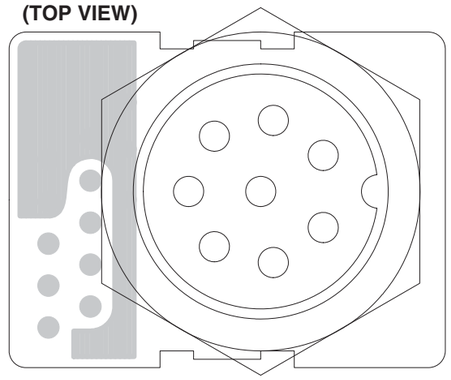
• VR2-J BOARD (TOP VIEW)



• SENSOR1-J BOARD SENSOR2-J BOARD (TOP VIEW)

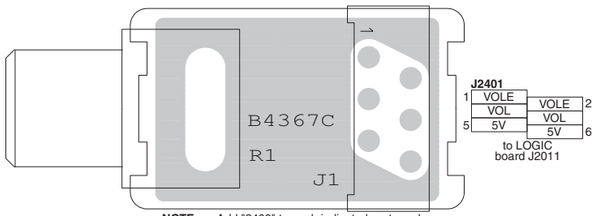


• MIC-J BOARD (TOP VIEW)



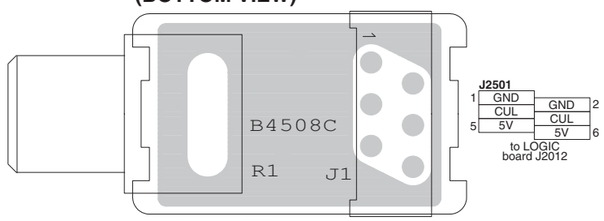
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

• VR1-J BOARD (BOTTOM VIEW)



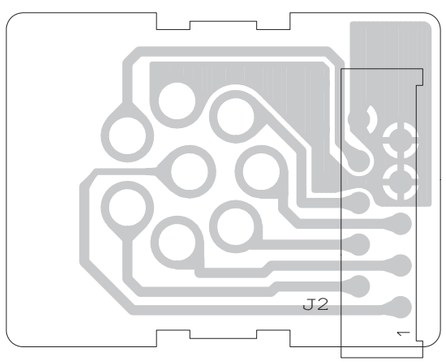
NOTE: Add "2400" to each indicated part number on the unit for the actual number.

• VR2-J BOARD (BOTTOM VIEW)

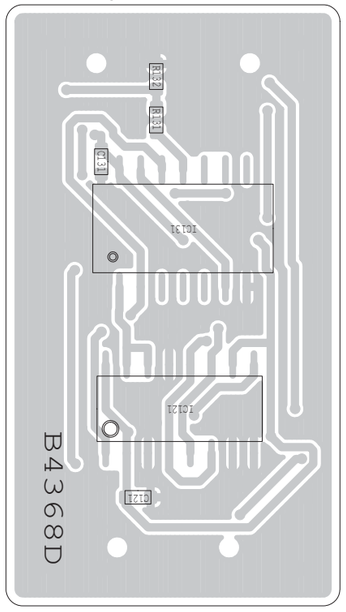


NOTE: Add "2500" to each indicated part number on the unit for the actual number.

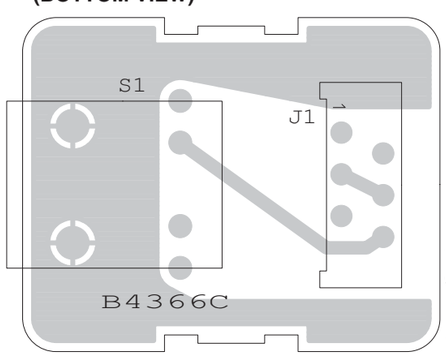
• MIC-J BOARD (BOTTOM VIEW)



• ALARM BOARD ([GEN-22], [GEN-25], [KOR], [EUR-21] only) (BOTTOM VIEW)

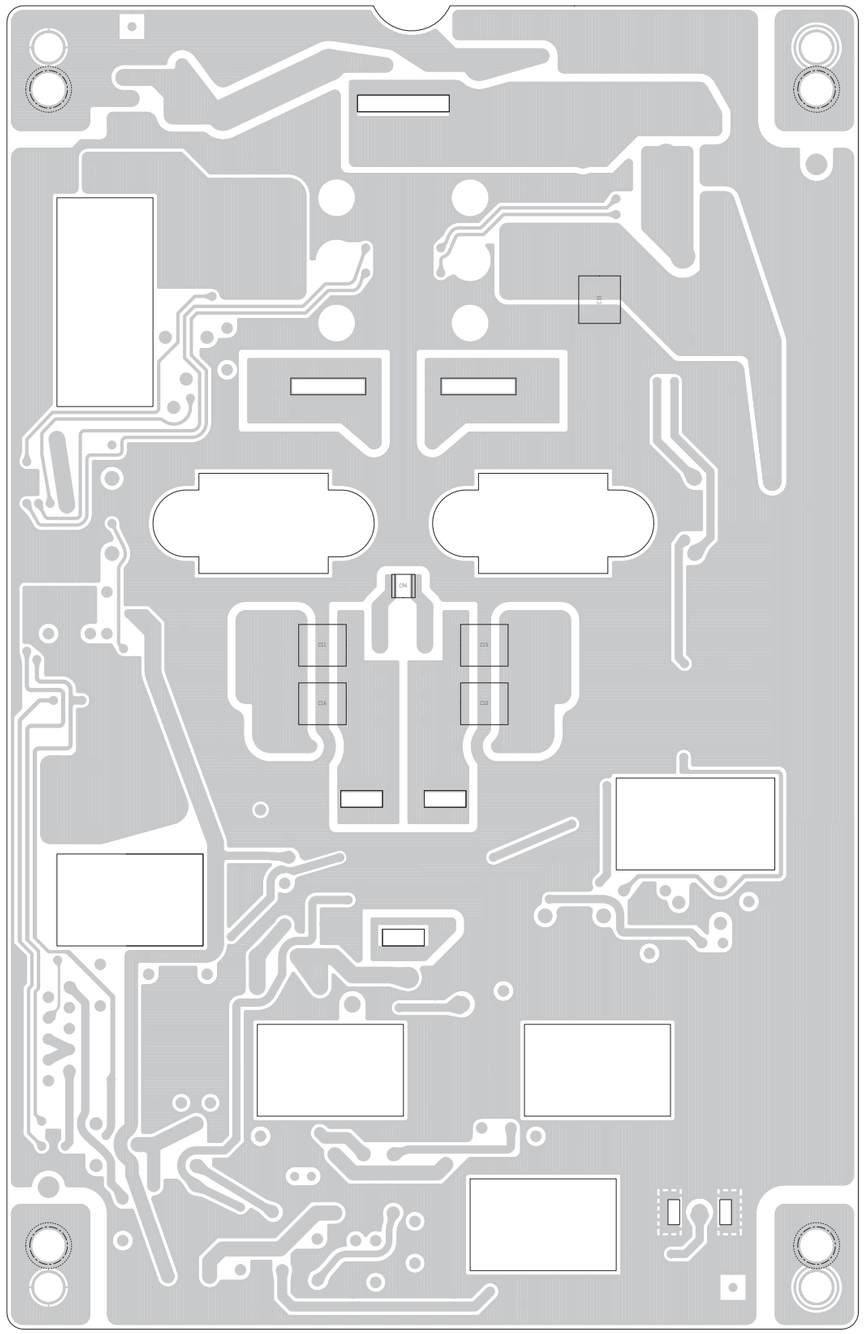


• SENSOR1-J BOARD SENSOR2-J BOARD (BOTTOM VIEW)

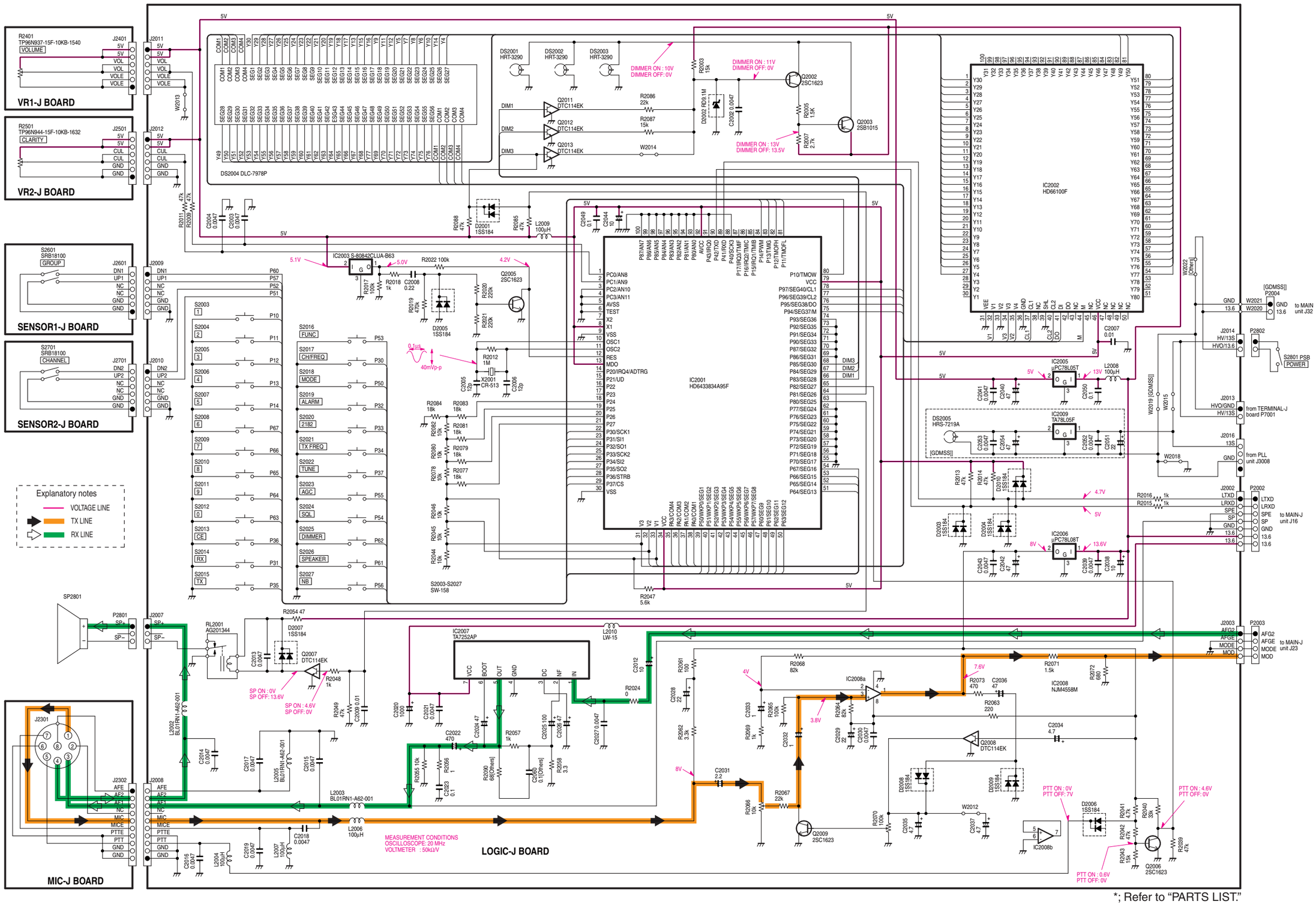


NOTE: Add "2600" [SENSOR1-J] / "2700" [SENSOR2-J] to each indicated part number on the unit for the actual number.

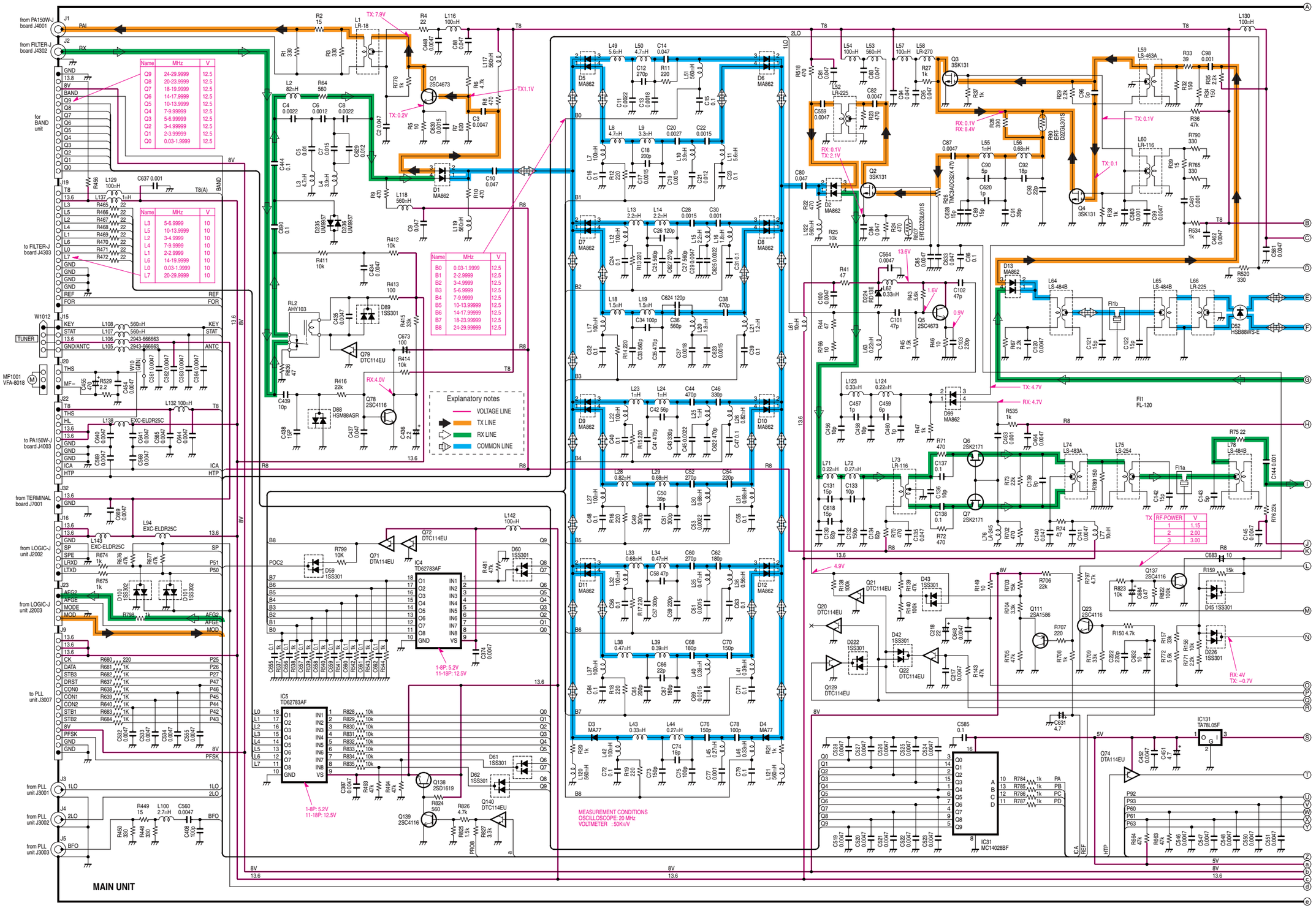
• PA150W-J BOARD (BOTTOM VIEW)



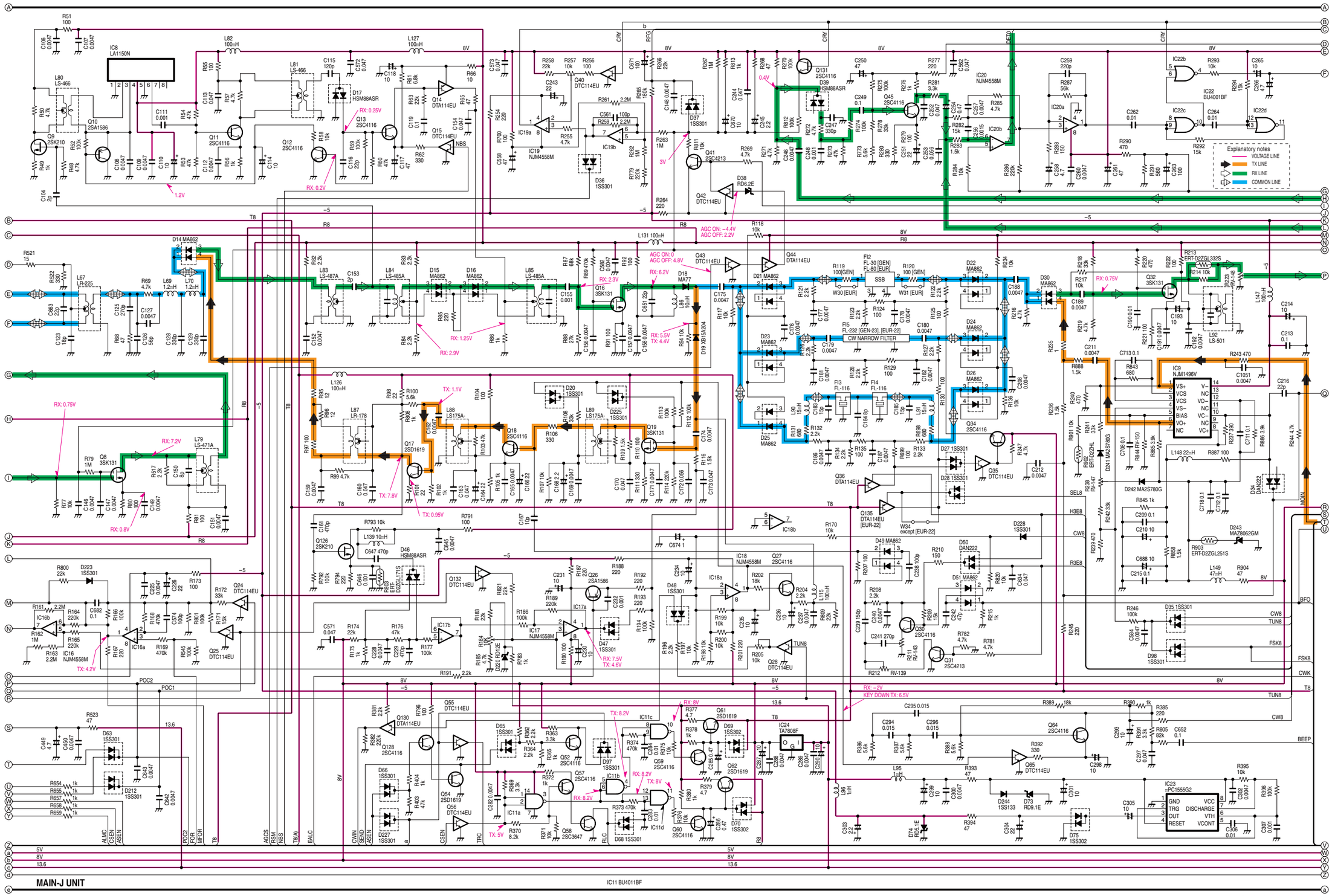
VOLTAGE DIAGRAM



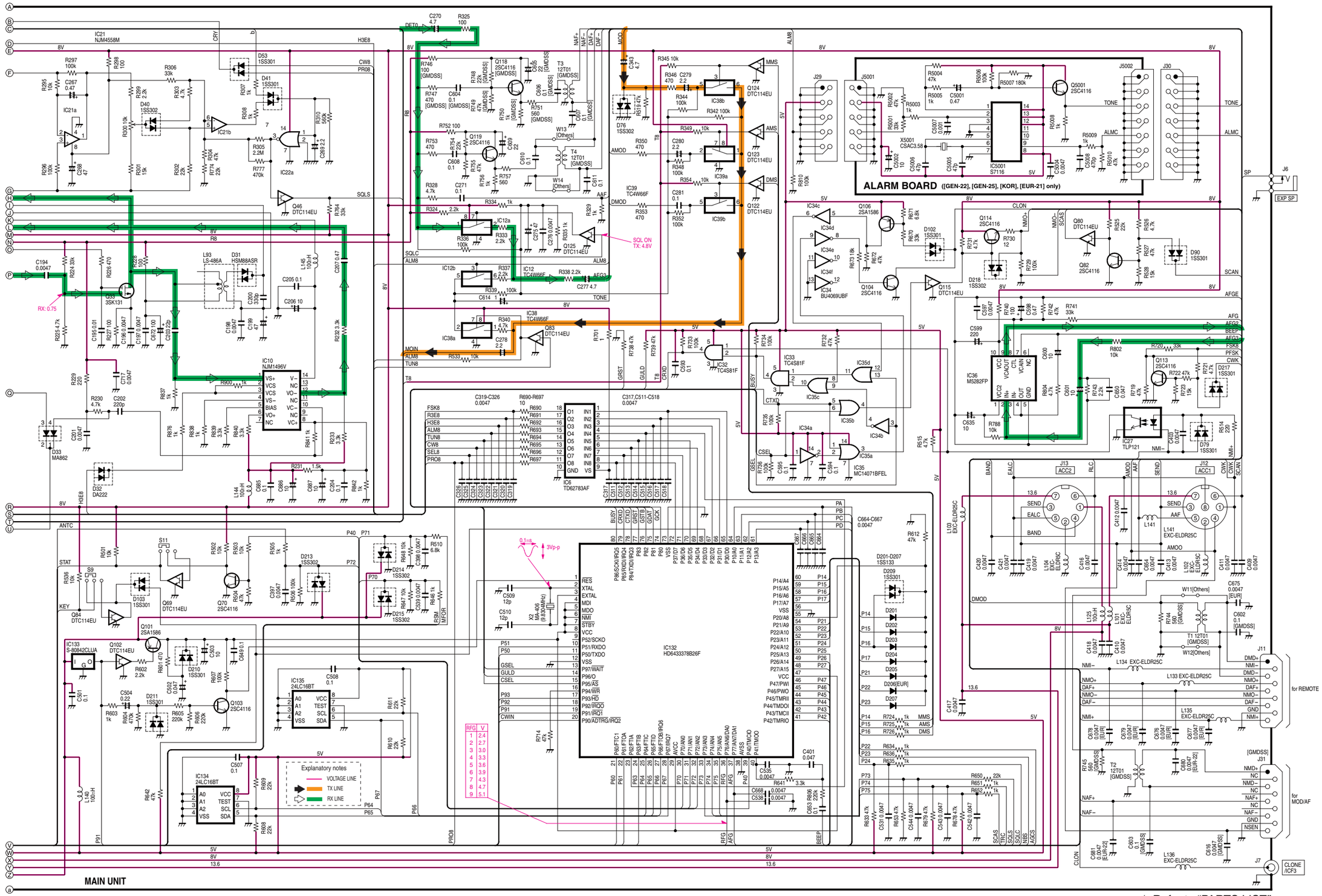
*; Refer to “PARTS LIST.”



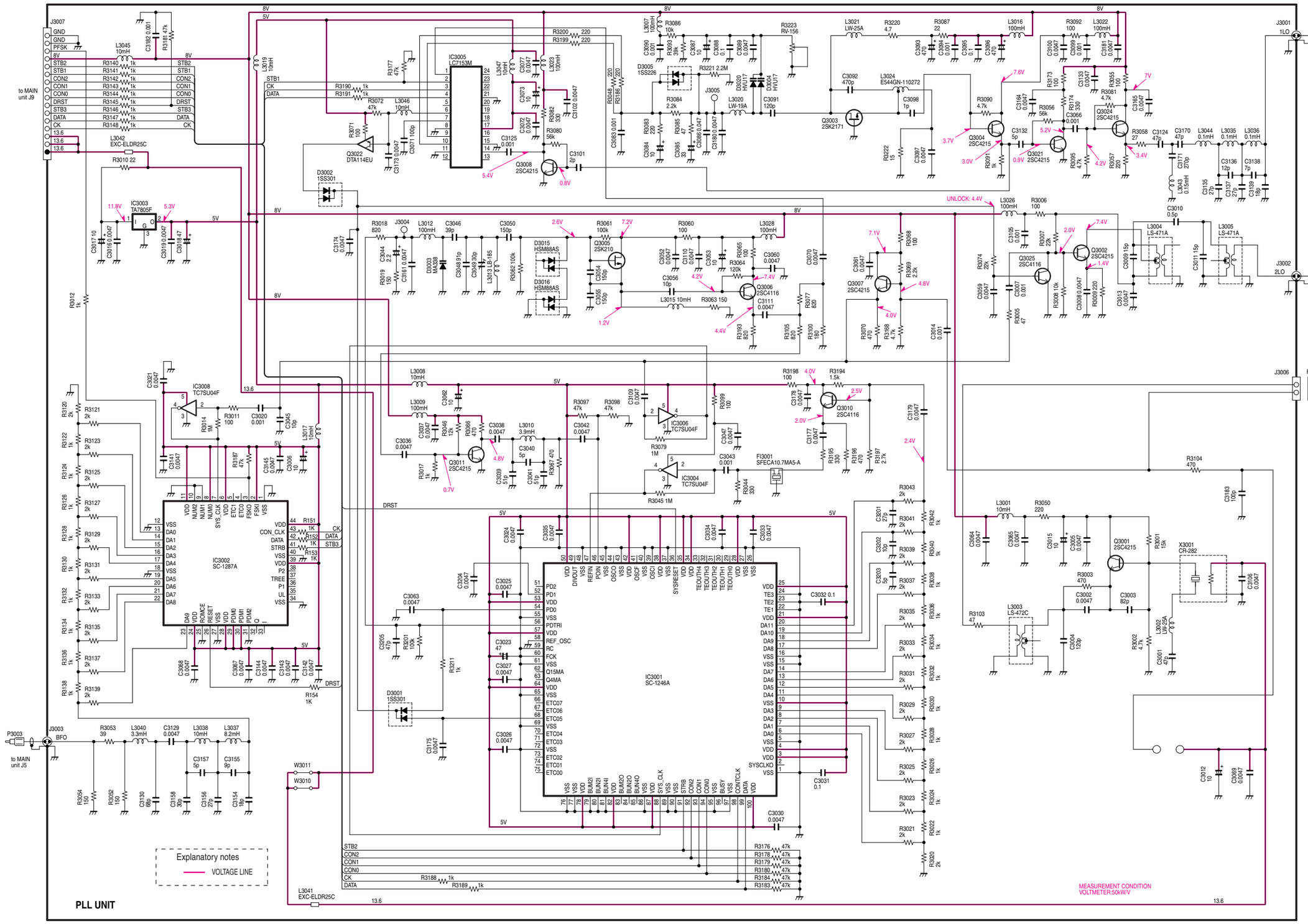
*; Refer to “PARTS LIST.”



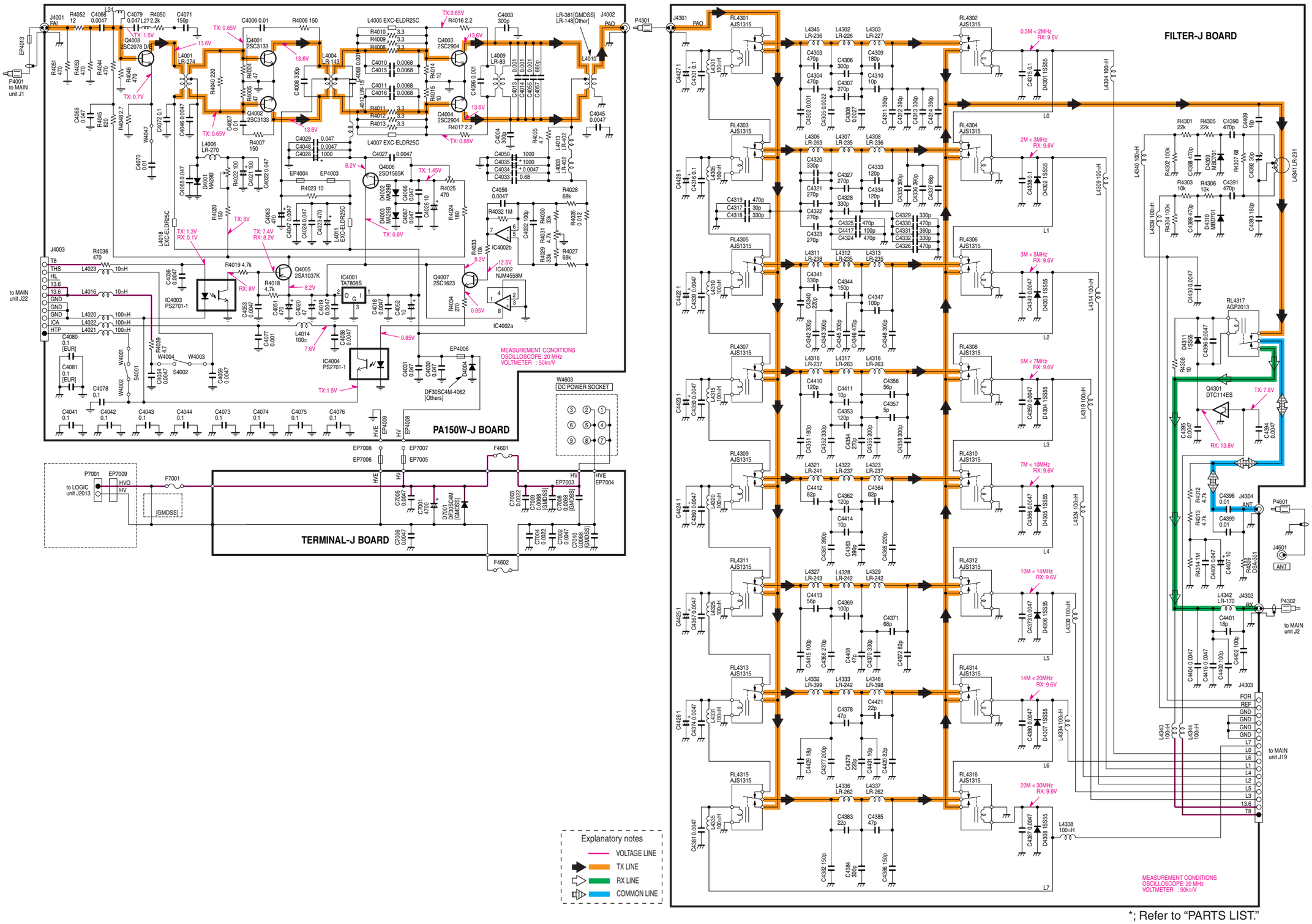
*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”



*; Refer to “PARTS LIST.”

ICOM®

SERVICE MANUAL

HF MARINE TRANSCEIVER

IC-M710

Icom Inc.

INTRODUCTION

This service manual describes the latest service information for the **IC-M710** HF MARINE TRANSCEIVER.

MODEL	Version		SYMBOL
IC-M710	GEN	GEN-21	Others
		GEN-22	Others
		GEN-23	GMDSS
	EUR	EUR-21	Others
		EUR-22	GMDSS

To upgrade quality, any electrical or mechanical parts and internal circuits are subject to change without notice or obligation.

DANGER

NEVER connect the transceiver to an AC outlet or to a DC power supply that uses more than 16 V. This will ruin the transceiver.

DO NOT expose the transceiver to rain, snow or any liquids.

DO NOT reverse the polarities of the power supply when connecting the transceiver.

DO NOT apply an RF signal of more than 20 dBm (100 mW) to the antenna connector. This could damage the transceiver's front end.

ORDERING PARTS

Be sure to include the following four points when ordering replacement parts:

1. 10-digit order numbers
2. Component part number and name
3. Equipment model name and unit name
4. Quantity required

<SAMPLE ORDER>

1160000130	S.IC	TD62783AF	IC-M710	MAIN UNIT	5 pieces
8810008560	Screw	PH M3×8 SUS ZK	IC-M710	Top cover	10 pieces

Addresses are provided on the inside back cover for your convenience.

REPAIR NOTES

1. Make sure a problem is internal before disassembling the transceiver.
2. **DO NOT** open the transceiver until the transceiver is disconnected from its power source.
3. **DO NOT** force any of the variable components. Turn them slowly and smoothly.
4. **DO NOT** short any circuits or electronic parts. An insulated tuning tool **MUST** be used for all adjustments.
5. **DO NOT** keep power ON for a long time when the transceiver is defective.
6. **DO NOT** transmit power into a signal generator or a sweep generator.
7. **ALWAYS** connect a 50 dB to 60 dB attenuator between the transceiver and a deviation meter or spectrum analyzer when using such test equipment.
8. **READ** the instructions of test equipment thoroughly before connecting equipment to the transceiver.

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SECTION 1 SPECIFICATIONS

■ GENERAL

• Frequency coverage	: Receive	0.5000 kHz–29.9999 MHz
	Transmit	1.6000–2.9999 MHz 4.0000–4.9999 MHz
		6.0000–6.9999 MHz 8.0000–8.9999 MHz
		12.0000–13.9999 MHz 16.0000–17.9999 MHz
		18.0000–19.9999 MHz 22.0000–22.9999 MHz
		25.0000–27.50000 MHz
• Mode	: J3E (USB), H3E (AM), J2B (AFSK), F1B (FSK), R3E, A1A (CW) (Available modes differ according to versions)	
• Number of channels	: 1136 channels (max.) [160 (user programmable), 242 (ITU SSB duplex), 72 (ITU simplex), 662 (ITU FSK duplex)]	
• Antenna impedance	: 50 Ω(nominal)	
• Usable temperature range	: –30˚C to +60˚C; –22˚F to +140˚F (Specifications are guaranteed with –20˚C to +40˚C; –4˚F to +104˚F)	
• Frequency stability	: ±10 Hz (–30˚C to +60˚C; –22˚F to +140˚F) (±20 Hz above 15 MHz for [GEN-21], [GEN-22], [EUR-21].)	
• Power supply requirement	: 13.6 V DC ±15% Negative ground	[GEN]
	13.6 V DC ±15% Floating ground	[EUR]
• Current drain (at 13.6 V DC)	: Transmit (max. output power) 30 A	
	Receive (max. audio output) 2.5 A	[GEN]
	3 A	[EUR]
• Dimensions (projections not included)	: 291.4(W)×315(D)×116.4(H) mm $11\frac{1}{2}$(H)×$12\frac{11}{32}$(W)×$4\frac{19}{32}$(D) in	
• Weight	: 7.9 kg; $17\frac{13}{32}$ lb	[Others]
	: 8.1 kg; $17\frac{27}{32}$ lb	[GMDSS]

■ TRANSMITTER

• Output power (at 13.6 V DC)	: 150, 60, 20 W PEP (60, 20 W PEP only above 25 MHz)	[GEN]
	150, 60 W PEP (60 W PEP only above 25 MHz)	[EUR]
	125 W PEP (85 W PEP MF and 25 MHz bands)	[GMDSS]
• Spurious emissions	: –65 dB	[GEN]
	–60 dB	[EUR]
• Carrier suppressions	: 40 dB	
• unwanted sideband suppression	: 55 dB	
• Microphone impedance	: 600 Ω	

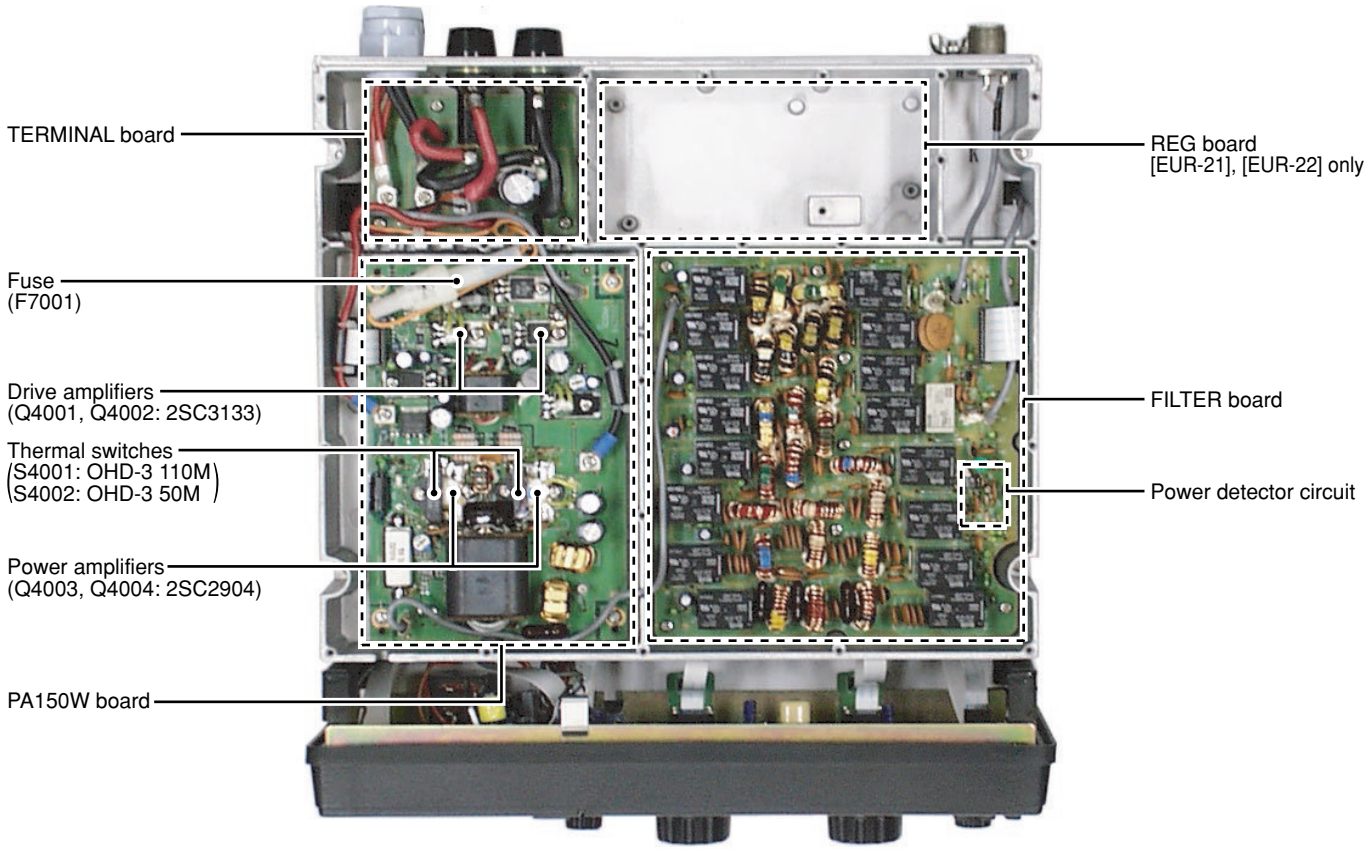
■ RECEIVER

• Sensitivity	:
J3E, R3E, J2B, A1A, F1B (for 12dB SINAD)	0.5 µV (1.8000–29.9999 MHz)
	1.0 µV (1.6000–1.7999 MHz)
	6.3 µV (0.5000–1.5999 MHz)
H3E (for 10dB S/N)	3.2 µV (1.8000–29.9999 MHz)
	6.3 µV (1.6000–1.7999 MHz)
	32 µV (0.5000–1.5999 MHz)
• Spurious response rejection	: 70 dB (1.6000–29.9999 MHz)
• Audio output power	: 4.5 W (at 10% distortion with a 4 Ω load)
• Audio impedance	: 4 to 8 Ω
• Clarity variable range	: ±150 Hz

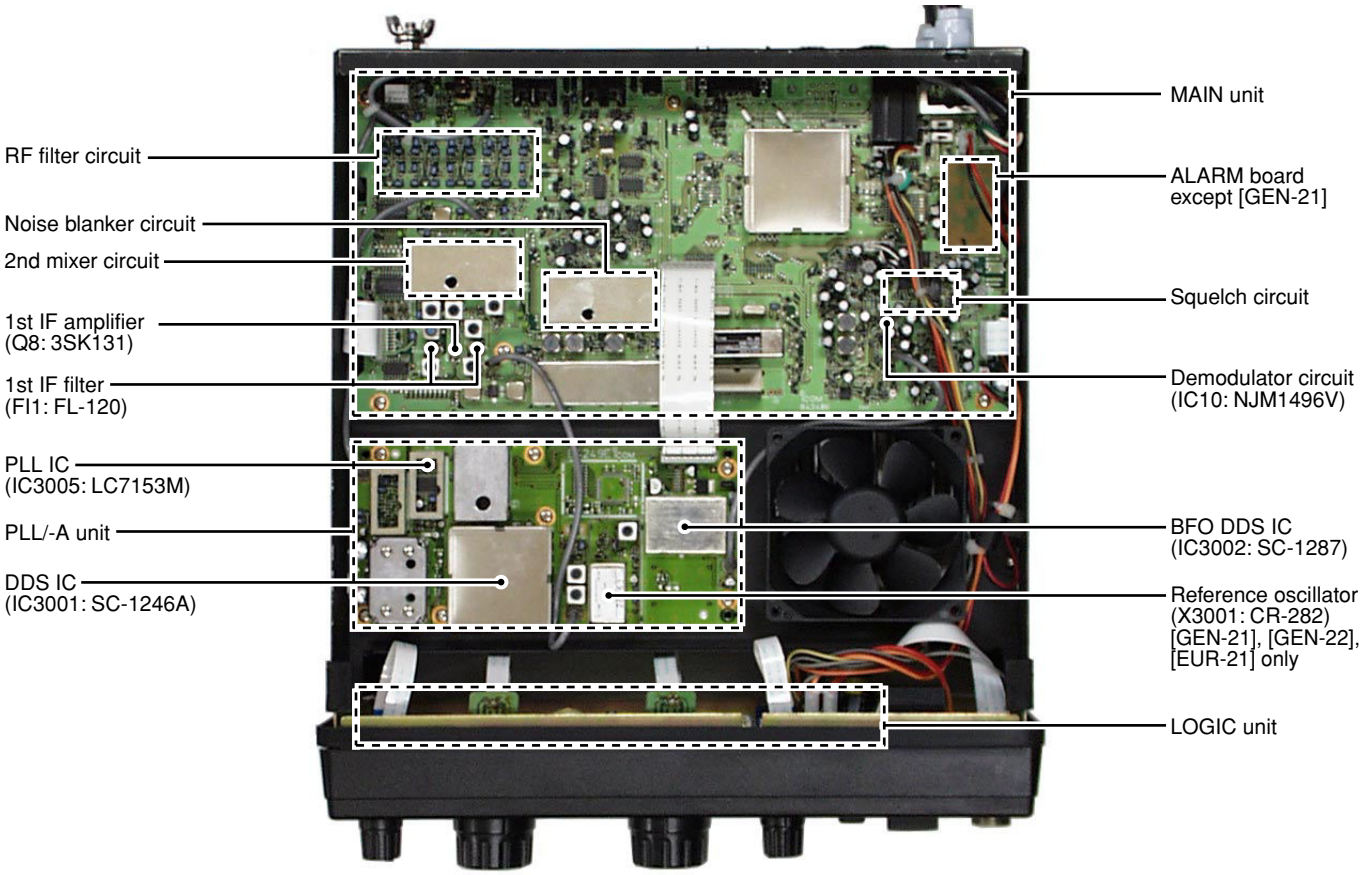
All stated specifications are subject to change without notice or obligation.

SECTION 2 INSIDE VIEWS

• PA150W, FILTER AND TERMINAL BOARDS



• MAIN, PLL AND LOGIC UNITS



SECTION 3 CIRCUIT DESCRIPTION

3-1 RECEIVER CIRCUITS

3-1-1 RF FILTER CIRCUIT (MAIN UNIT)

Received signals from the antenna connector pass through the transmit/receive switching relay (FILTER board RL4317) and are then applied to the MAIN unit via J2.

The signals pass through the protection relay (RL2), 1.6 MHz cut off high-pass filter (L2–L4, C4–C8, C629) and are then applied to one of nine bandpass filters (including one low-pass filter for below 2.0 MHz). These filters are selected by the filter control signals (B0–B8) as described in the table below.

The filtered signals pass through the 30 MHz cut-off low-pass filter (L71, L72, C130–C134, C618), and are then applied to the 1st mixer circuit (Q6, Q7).

• RF FILTERS USED

Frequency (MHz)	Control signal	Entrance coil	Frequency (MHz)	Control signal	Entrance coil
0.5–1.999	B0	L49	10–13.999	B5	L28
2–2.999	B1	L8	14–17.999	B6	L33
3–4.999	B2	L13	18–23.999	B7	L38
5–6.999	B3	L18	24–29.999	B8	L43
7–9.999	B4	L23			

3-1-2 1ST MIXER AND IF CIRCUITS (MAIN UNIT)

The 1st mixer circuit converts the received signals into a fixed frequency, 69.0115 MHz 1st IF signal using the PLL output frequency. By changing the PLL frequency, only the desired frequency is picked up at the pair of crystal filters (FI1a, FI1b) at the next stage.

The IF amplifier (Q8) and resonator circuits are designed between the filter pair. The PLL output signal (1LO) enters the MAIN unit via J3 and is amplified at the 1st LO amplifier (Q5) and then applied to the 1st mixer (Q6, Q7)

3-1-3 2ND MIXER AND IF CIRCUITS (MAIN UNIT)

The 1st IF signal from the crystal filter (FI1b) is converted again into a 9.0115 MHz 2nd IF signal at the 2nd mixer circuit (D52, L66, L67). The 60 MHz 2nd local signal (2LO) from the PLL unit enters the MAIN unit via J4 to be applied to the 2nd mixer.

The 2nd IF signal is passed through the noise blanker gate (D15, D16) and amplified at the 2nd IF amplifier (Q16) and then applied to one of the 9 MHz IF filters as described below. The passed signal is amplified at the two stage 2nd IF amplifiers (Q32, Q33) and is applied to a demodulator circuit (D39 for H3E or IC10 for J3E and others).

• 2ND IF FILTERS USED

MODE	Used filter	Control signal
J3E, R3E, FSK	FI2	SEL8: low, H3E8: low
H3E	FI3/FI4	SEL8: low, H3E8: high
FSK narrow, A1A narrow	Optional narrow filter*	SEL8: high, H3E8: low

*Built-in to the GMDSS versions

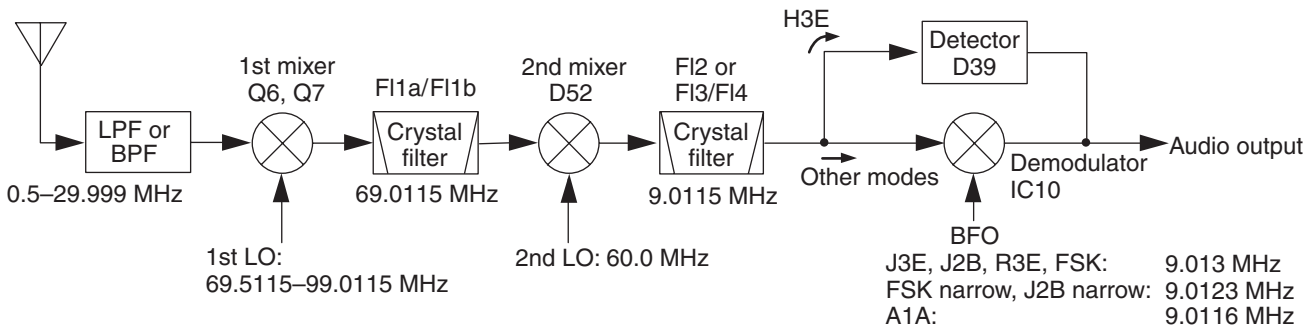
3-1-4 NOISE BLANKER CIRCUIT (MAIN UNIT)

The noise blanker circuit cuts off the IF circuit line at the moment of receiving a pulse-type noise.

A portion of the 2nd IF signal between resonator circuits (L83, L84 after stage of the 2nd mixer, D52) is amplified at the noise amplifiers (Q9, IC8, Q11). The signal is then detected at the noise detector (D17) to convert the noise components to DC voltages.

The signals are then applied to the noise blanker switch (Q13, Q14). At the moment the detected voltage exceeds the Q13's threshold level, Q14 outputs a blanking signal to close the noise blanker gate (D15, D16) by applying reverse-biased voltage. Q15 turns the noise blanker circuit ON and OFF.

• RECEIVE FREQUENCY CONSTRUCTION



The detected voltage is also applied to the noise blanker AGC circuit (Q12, Q10) and is then fed back to the noise amplifier (IC8) as a bias voltage. The noise AGC circuit prevents closure of the noise blanker gate for long periods by non-pulse-type noise. The time constant of the noise blanker AGC circuit is determined by R58 and C114.

3-1-5 DEMODULATOR CIRCUIT (MAN UNIT)

This circuit mixes the 2nd IF and BFO signals to pick up the AF components (except H3E mode). The 2nd IF signal from the 2nd IF amplifier (Q33) is applied to the balanced mixer (IC10, pin 1). The 9.0116–9.0130 MHz BFO signal from the PLL unit is also applied to IC10 (pin 10). AF signals are output from pin 12 and are then applied to the AF circuits.

3-1-6 H3E DETECTOR CIRCUIT (MAIN UNIT)

The 2nd IF signal from the 2nd IF amplifier (Q33) is applied to the AM detector circuit (D39) to be demodulated into AF signals. The detected signals are amplified at the buffer amplifier (Q45), and are then applied to the AF circuits.

3-1-7 AGC CIRCUIT (MAIN UNIT)

The AGC (Automatic Gain Control) circuit reduces IF amplifier gain to prevent the receiver circuit from distorting and to keep the audio output at a constant level.

A portion of the IF signals from the 2nd IF amplifier (Q33) is detected at the AGC detector circuit (D31) and is then applied to the AGC amplifier (Q41) to control the AGC time constant line. The reference voltage of the AGC line is controlled by the "RFG" line which comes from the CPU for the RF gain setting.

When receiving a strong signal, the detected voltage increases and the voltage of the AGC line is decreased by the AGC amplifier (Q41) via the –5 V voltage line. The AGC line is used for the bias voltage of the IF amplifiers (Q8, Q16, Q32, Q33), so that these amplifiers reduce gain.

When the strong signal disappears, the AGC line voltage is released by C245/R268 and C670/R813.

The AGC switch (Q42, D38) turns the AGC circuit OFF when the AGC OFF function activates. The AGC-fast switch (Q131) sets the AGC line as fast-release during scanning, A1A mode selection and DSC operation.

3-1-8 S-METER CIRCUIT (MAIN UNIT)

The S-meter indicates the AGC level on the display, since the AGC level varies with the received signal strength.

The AGC bias voltage (AGC time constant line) from the AGC amplifier (Q41) is inverted and amplified at the meter amplifier (IC19b). The amplified signal is applied to the CPU via the "RSM" line.

3-1-9 AF AMPLIFIER CIRCUITS (MAIN UNIT AND LOGIC BOARD)

AF signals from the demodulator or H3E detector circuits pass through the active low-pass filter (IC20b) and squelch gate (IC12a), and are then applied to the electronic volume control (IC36). The CPU (IC132, pin 37) outputs the volume control signal (1 to 5 V) according to the [VOLUME] control setting.

The AF output signal from IC36 (9 pin) are supplied to the LOGIC unit via J23. The signals are amplified at the AF power amplifier (IC2007) and are then applied to the internal speaker via microphone connector (pins 3, 4) and external [SP] jack via the MAIN unit.

The speaker switch relay (RL2001) is connected to the (–) terminal of internal speaker for the [SPEAKER] switch function.

3-1-10 SQUELCH CIRCUIT (MAIN UNIT)

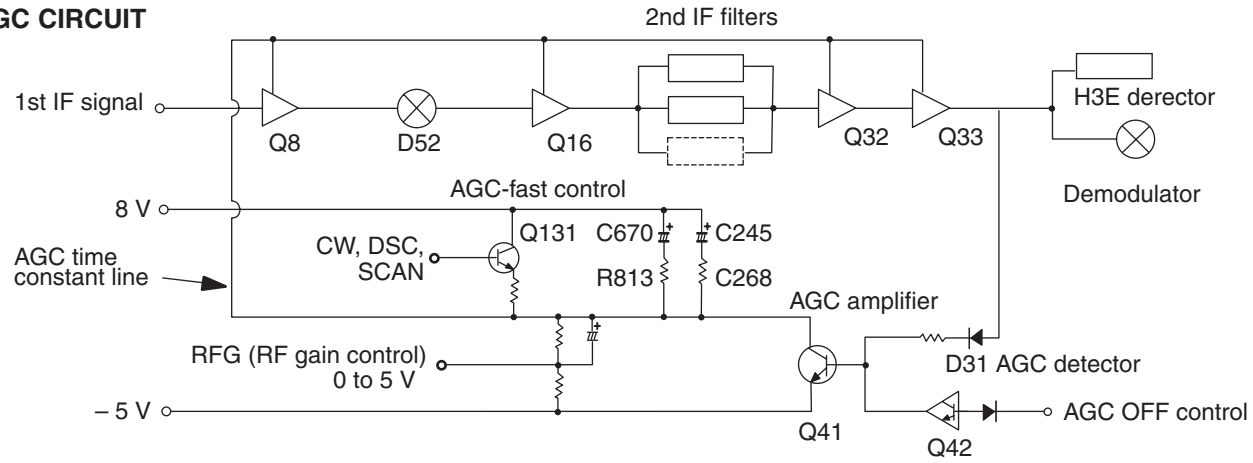
The transceiver has two squelch circuits, voice activated squelch for J3E/H3E and S-meter squelch for A1A/F1B/J2B.

(1) AF ACTIVATED SQUELCH

A portion of the AF signal from the active low-pass filter (IC20b) is amplified at the limiter amplifier (IC20a) and is then applied to the one-shot multi-vibrator (IC22c, IC22d). The one shot multi-vibrator functions as an F-V converter which generates a signal only when audio signals are received.

The output signals pass through the NOR gate (IC22b) and then the 3 Hz low-pass filter (IC21a) to remove the remaining noise components. The filtered signal is applied to the window comparator (IC21b). The NOR gate (IC22b) deactivates the audio activated squelch during A1A/F1B/J2B mode operation.

• AGC CIRCUIT



The comparator outputs “High” when the integrated signals exceed the reference voltage. C269, R310 and R780 are used as a time constant circuit. The resulting signal output from IC22a is inverted at Q46 and is then applied to the CPU as the “SQLS” signal. The CPU controls the squelch gate (IC12a) when the “SQLS” signal is received.

(2) S-METER SQUELCH

The S-meter signal from IC19b is applied to the squelch comparator (IC19a) to close or open the squelch circuit. The reference voltage is adjusted by R257 and then applied to the (–) terminal of the comparator (IC19a). When the S-meter signal exceeds the reference voltage, the comparator outputs “High” to the CPU via IC22a and Q46 in the same manner as the voice activated squelch circuit.

3-2 TRANSMITTER CIRCUITS

3-2-1 MICROPHONE AMPLIFIER CIRCUIT (LOGIC BOARD)

The AF signals from the [MICROPHONE] connector are pass through the AF amplifier (IC2008a), and are applied to the balanced modulator (MAIN unit; IC9, pin 1) via the AF switch (IC38b). The microphone AGC circuit (D2008, D2009, Q2009) controls the amplifier gain to prevent signal distortion.

External modulation inputs from the ACC, NBDP, DSC sockets or a 2-tone emergency signal from the CPU are applied to the balanced modulator directly via AF switches (IC37–IC39).

3-2-2 MODULATION CIRCUIT (MAIN UNIT)

(1) J3E AND J2B MODES

The balanced modulator is used for J3E and J2B modes to add the audio signal to the BFO frequency, and outputs the IF signal while suppressing the BFO signal.

The AF signals from the microphone amplifier or external audio from the modulation terminals are applied to the balanced modulator (IC9, pin 1). The BFO signal from the PLL unit is applied to (IC9, pin 10) as a carrier signal. A double sideband signal is output from IC9 (pin 6), and is then applied to the 9 MHz filter (FI2) to create an SSB signal.

R238 adjusts the balanced level of IC9 for maximum carrier suppression. In J2B mode, the BFO frequency is shifted 1.7 kHz to set the transmit frequency the same as the displayed frequency.

The SSB signal from FI2 is amplified at the 9 MHz amplifiers (Q17–Q19) and is then applied to the mixer circuit (D52). The switching diode (D19) is turned ON when R8 voltage disappears.

(2) H3E AND R3E MODES

An SSB signal is applied to the IF amplifier (Q18) in the same manner as with J3E/J2B mode. The BFO signal from the PLL unit is amplified at the buffer amplifier (Q30) and is then applied to the IF amplifier (Q18) as a carrier signal to be added to an SSB signal. R211 and R212 adjust the carrier levels in H3E and R3E modes, respectively.

(3) A1A AND F1B MODES

The CW8 or FSK8 voltage are applied to the balanced modulator (IC9, pin 4) to upset the balance and create a carrier signal.

In A1A mode, the CW keying circuit (IC18a) controls the bias voltage of the IF amplifiers (Q18, Q19) and T/R switching diode (D19) to switch the carrier transmission.

In F1B mode, BFO frequency is shifted in the PLL unit to create the mark and space frequencies.

3-2-3 1ST MIXER CIRCUIT (MAIN UNIT)

The amplified signal from the IF amplifier (Q17) is mixed with a 60 MHz LO signal at the 1st mixer circuit (D52) to produce a 69.0115 MHz IF signal. The mixer is commonly used with the receiver 2nd mixer.

The 69.0115 MHz IF signal passes through the filter (FI1b) and is then applied to the 2nd mixer circuit.

3-2-4 2ND MIXER CIRCUIT (MAIN UNIT)

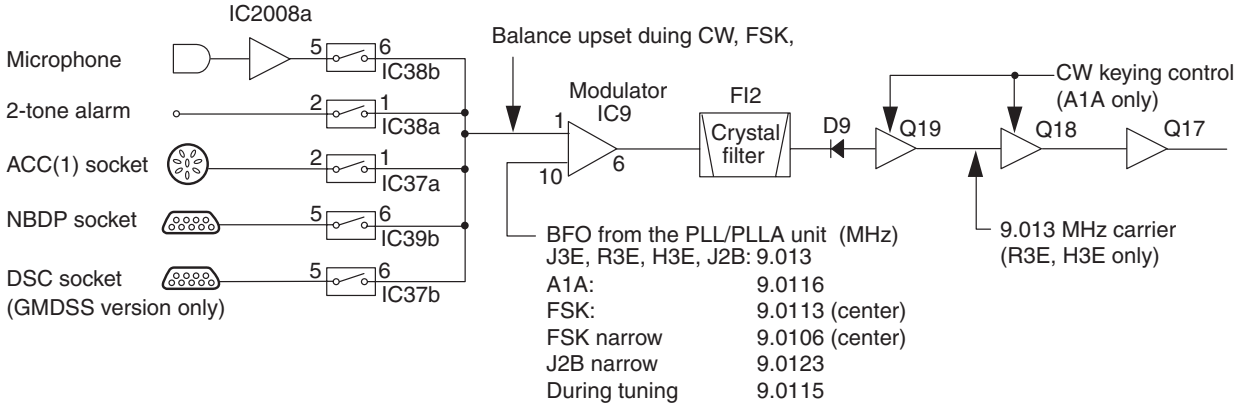
The filtered signal is mixed with a PLL output frequency (1LO: 69.5155–99.0155 MHz) at the 2nd mixer circuit (Q3, Q4) to produce an RF signal which is the same frequency as the displayed one.

3-2-5 RF FILTER CIRCUIT (MAIN UNIT)

The RF signal passes through the low-pass filter (L55, L56, C89–C93, C620, C628) and is then amplified at the RF amplifier (Q2).

The amplified signal is applied to one of nine RF filters. These RF filters are commonly used with the receiver circuit which consists of eight high-pass filters and one low-pass filter. The filtered signal is amplified at the RF amplifier (Q1) and is then applied to the PA150W board via J1.

• MODULATOR CIRCUIT



3-2-6 POWER AMPLIFIER CIRCUIT (PA150W BOARD)

This circuit provides a stable 150 W (at 13.6 V) of output power. The RF signal from the MAIN unit is amplified at the pre-driver (Q4008), drivers (Q4001, Q4002), and power amplifiers (Q4003, Q4004).

The driver and power amplifiers form class AB push-pull circuits. Bias voltage to these transistors is produced by diodes (D4001–D4003) which have temperature junctions with the transistors.

The amplified signal is then applied to one of eight low-pass filters to suppress high harmonic components. The filtered signal passes through the power detector circuit (FILTER board; L4341) and transmit/receive switching relay (FILTER board; RL4317) and is then applied to the antenna connector.

• LOW-PASS FILTERS USED (FILTER BOARD)

Frequency (MHz)	Control signal	Entrance Relay	Frequency (MHz)	Control signal	Entrance Relay
0.5–1.999	L0	RL4301	10–13.999	L5	RL4311
2–2.999	L1	RL4303	14–17.999 18–19.999	L6	RL4313
3–4.999	L2	RL4305			
5–6.999	L3	RL4307	20–21.999 22–23.999 24–29.999	L7	RL4315
7–9.999	L4	RL4309			

3-2-7 ALC CIRCUIT

The transceiver has two ALC (Auto Level Control) loops for constant output power over all marine bands and for high power setting.

(1) IF ALC CIRCUIT (MAIN UNIT)

A portion of the IF signals from the IF amplifier (Q17) is applied to the IF ALC circuit. The signal is amplified at Q126 and then detected at the ALC detector (D46). The detected signal is amplified at the ALC amplifier (IC17b) and is then applied to the comparator (IC17a).

The reference voltage for the comparator is set by R184. The antenna tuning control voltage (TUN8) and low power set signal (POC1) are also affected by the reference voltage to decrease the IF signal level.

The comparator output controls the gate bias of the IF amplifier (Q19), so that the IF signal level is determined by the reference voltage of the comparator (IC17a).

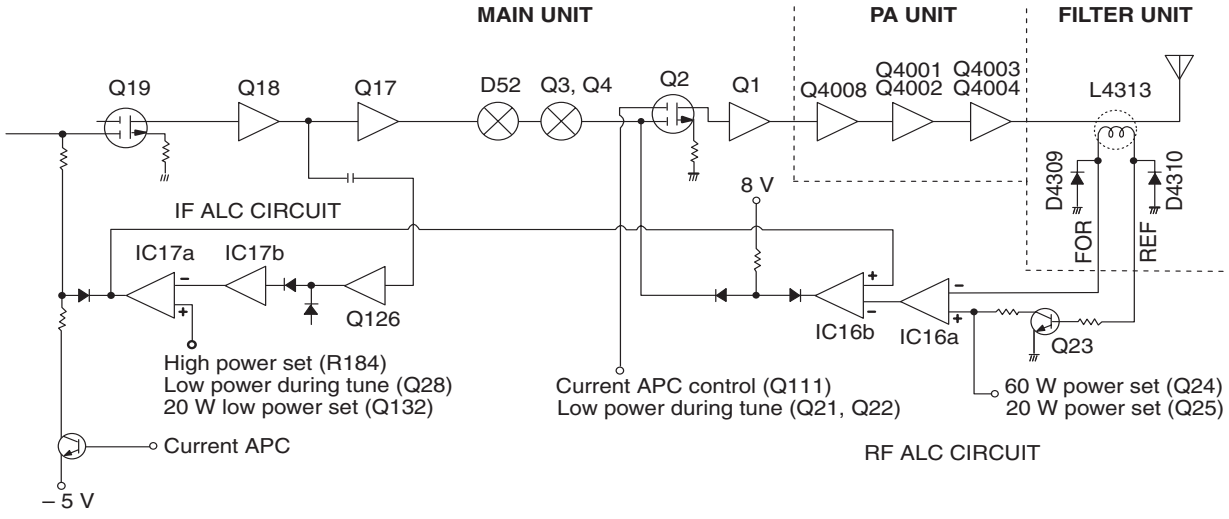
(2) RF ALC CIRCUIT (FILTER BOARD)

The RF output power level is detected at D4309 of the power detector circuit (FILTER board; L4341, D4309, D4310). The detected signal ("FOR" signal) is applied to the RF ALC amplifier (MAIN unit; IC16a).

The amplified signal enters the transmit gain controller (IC16b) which functions as an inversion amplifier. The gain controller decrease the gain of the IF amplifier (MAIN unit; Q2) to constant output power from differential amplifier gains which are occurred by their frequency characteristics.

The bias voltage of the RF ALC amplifier (IC16a) is controlled by the low power control signal (POC1 for 20 W, POC2 for 60 W) and APC signal.

• ALC CIRCUIT



3-2-8 APC CIRCUIT

The APC (Auto Power Control) circuit protects the power amplifiers on the PA unit from high SWR and excessive current.

(1) SWR APC (FILTER BOARD AND MAIN UNIT)

The reflected wave signal appears and increases on the antenna connector. When the antenna is mismatched, D4310 of the power detector circuit (FILTER board; D4309, D4310, L4341) detects the signal and applies it to the APC amplifier (MAIN unit; Q23). The amplified signal decreases the bias voltage of the RF ALC amplifier to reduce the output power.

(2) CURRENT APC (PA150W BOARD AND MAIN UNIT)

The power transistor current is detected from the different voltages between both terminals of a 0.012 Ω resistor (R4026) on the PA150W board. The detected voltage is applied to the differential amplifier (IC4002b). When the current of the final transistors is more than 30 A, the detected voltage is applied to the APC amplifier controller (MAIN unit; Q111) to reduce the gate-2 voltage of the IF amplifier (MAIN unit; Q2) and thus reduce the output power.

3-2-9 TEMPERATURE DETECTION (PA150W BOARD)

Thermal switches (S4001, S4002) protect the final transistors from excessive temperatures. When the temperature of the final transistors exceeds 50˚C (122˚F), S4002 is turned ON to start the cooling fan. When the temperature of the final transistors exceeds 110˚C (230˚F), S4001 is turned ON to control the “POC2” line and sets the power to 60 W.

3-2-10 RF METER CIRCUIT (MAIN UNIT)

The output of the ALC amplifier (IC16a) is applied to the CPU (pin 31) to indicate the transmit power level on the display.

For antenna current meter indication, the “ANTC” signal from an optional AT-130E is applied to the CPU (pin 32).

3-3 PLL CIRCUIT

3-3-1 GENERAL

The PLL unit generates a 1st LO frequency (69.5115–99.0114 MHz), 2nd LO frequency (60 MHz) and a BFO frequency (9.0106–9.013 MHz) for the MAIN unit. The 1st LO PLL adopts a mixerless dual loop PLL system. The BFO uses a DDS and a 2nd LO as a fixed frequency double that the crystal oscillator.

3-3-2 1ST LO PLL (PLL UNIT)

The 1st LO PLL contains a main loop and reference loop as a dual loop system. The reference loop generates a 10.65 to 10.75 MHz frequency using a DDS circuit, and the main loop generates a 69.5115 to 99.0114 MHz frequency using the reference loop frequency.

(1) REFERENCE LOOP PLL

The oscillated signal at the reference VCO (Q3005, D3003) is amplified at the buffer amplifiers (Q3006, Q3011) and is then applied to the DDS IC (IC3001, pin 46). The signal is then divided and detected on phase with the DDS generated frequency.

The detected signal output from IC3001 (pin 56) is converted into a DC voltage (lock voltage) at the loop filter (R3018, R3019, C3044) and then fed back to the varactor diode (D3003) in the VCO circuit.

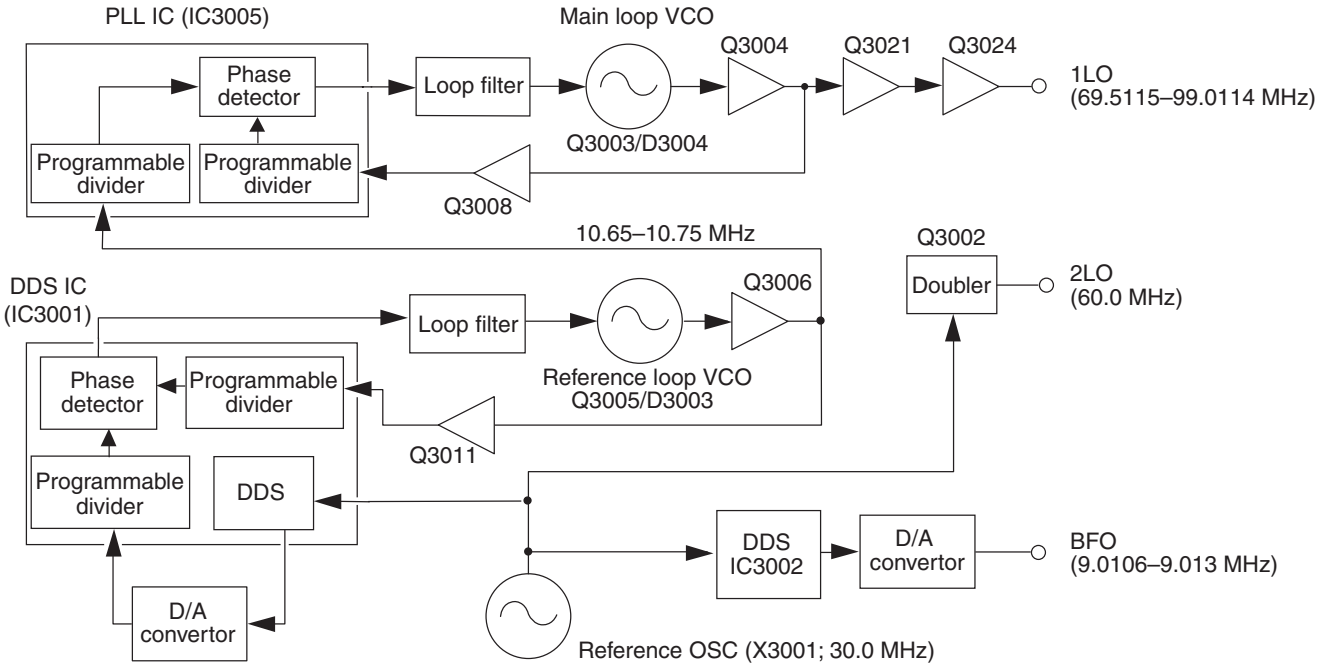
(2) MAIN LOOP PLL

The oscillated signal at the main loop VCO (Q3003, D3004) is amplified at the buffer amplifiers (Q3004, Q3008), and is then applied to the PLL IC (IC3005, pin 14). The signal is then divided and detected on phase with the reference loop output frequency.

The detected signal output from IC3005 (pins 3009, 3010) is converted into a DC voltage (lock voltage) at the loop filter and then fed back to the varactor diode (D3004) in the VCO circuit.

The oscillated signal is amplified at the buffer amplifiers (Q3004, Q3021, Q3024) and then applied to the MAIN unit as a 1st LO signal.

• PLL CIRCUIT



3-3-3 2ND LO AND REFERENCE OSCILLATOR CIRCUITS

The reference oscillator (X3001) generates 30.0 MHz frequency used for the both DDS ICs as a system clock and for the LO output. The oscillated signal is doubled at the driver (Q3002) and picked up the 60 MHz frequency at the resonator circuit (L3004, L3005). The 60 MHz signal is applied to the MAIN unit as a 2nd LO signal.

3-3-4 BFO CIRCUIT

The DDS IC (IC3002) generates a 10-bit digital signal using the 30 MHz system clock. The digital signal is converted to an analog wave signal at the D/A converter (R3120 –R3139). The analog wave is passed through the low-pass filter (L3037, L3038, C3154–C3158), and is then applied to the MAIN unit as the BFO signal. The PA unit separate grounding from the other units to obtain floating.

3-4 DC-DC converter CIRCUIT (REG UNIT; [EUR] only)

The IC-M710 [EUR] version employs a floating grounding system which is not connected between transceiver's ground and (–) terminal of the power supply. The PA unit separate grounding from the other units to obtain floating.

The 13.6 V DC from the DC power connector passes through the noise filter (L8001, C8001–C8005), and is then applied to the switching transformer (T8001). The MOS FET (Q8001) is turned ON and OFF by D8003 and Q8003 respectively.

IC8001 is a switching control IC which contains a 5 V reference voltage regulator (pins 12, 14), two error amplifiers (pins 1–3, 15, 16), a saw tooth oscillator (pins 4–6) and a comparator. The switching frequency is determined by R8008 and C8007 and is set at 36 kHz.

AC voltage appear on the secondary terminals of T8001 and rectified by D8002. The rectified DC voltages are passed through the noise filter (L8003, C8009, C8010), and are then applied to the MAIN unit as a 13.6 V DC voltage line.

3-5 PORT ALLOCATIONS

CPU (MAIN unit; IC132)

Pin number	Port name	Description
1	RES	Input port for the CPU reset signal. When receiving a "LOW" pulse, the CPU is reset.
10	RXDO	Data input port from the sub CPU in the FRONT unit.
11	TXDO	Data output port to the sub CPU in the FRONT unit.
16	NSEN	Input port to the sub CPU in the FRONT unit.
17	POC2	Outputs low power control signal for 60 W power.
18	POC1	Outputs low power control signal for 20 W power.
20	CWIN	Input port for the CW keying. High: When key is closed.
21	ASEN	Outputs a "SEND" control signal for the ACC (1) and ACC (2) sockets.
22	CSEN	Outputs a "SEND" control signal for T8 and R8 voltage line control. Low : For transmit.
23	ALMS	Outputs an alarm control signal to activate the 2-tone emergency alarm encoder. High : Alarm ON.
24	ALMC	Outputs a tone switching signal for the 2-tone emergency alarm encoder. High : High tone.
25	SCL	Outputs a clock signal for the EEPROM (IC134).
26	SDA	Data bus line for the EEPROM (IC134).
27	SO	Outputs a serial signal for the EEPROM (IC135).
28	SDA	Data bus line for the EEPROM (IC135).
30	RSM	Input port for the S-meter indication.
31	MFOR	Input port for the RF-meter indication.
32	ANTC	Input port for the antenna current meter indication for [EUR] version. The ANTC signal can be received when an optional AT-130E is connected.
33	SQLS	Input port for the squelch detected signal. High : When squelch is open.
34	TRC	Input port for the transmit/receive switching signal.
35	SCAS	Input port for the scan control signal from the ACC (1) socket.
36	RFG	Outputs RF gain control signal to the AGC circuit.

(MAIN unit; IC132)–Continued

Pin number	Port name	Description
37	AFG	Outputs AF gain control signal to the control (IC36).
39	STAT	Outputs the "tuner start" pulse to an optional AT-130E.
40	BEEP	Outputs a BEEP signal (1 kHz or 500 Hz).
41	STB1	Outputs a strobe signal to the main loop PLL IC (C3005).
42	STB2	Outputs a strobe signal to the reference loop DSS IC (IC3001).
48	STB3	Outputs a strobe signal to the BFO PLL IC (IC3002).
49	DATA	Outputs a data signal to PLL and DDS ICs.
50	CK	Outputs a clock signal to PLL and DDS ICs.
51	SQL C	Outputs an AF mute signal for squelch function. High : Squelch closed.
52	NBS	Outputs a “noise blanker” signal. High : Noise blanker is on
53	AGCS	Outputs an AGC -OFF signal. High: AGC deactivate.
54	NMS	Outputs an external NBDP equipment control signal. Low: During NBDP data output.
55	P20	Outputs a strobe signal for an initial matrix.
57–60	P17–P14	Input ports for an initial matrix.
61–64	PD–PA	Output band signals for RF LPF and BPF selection.
65–67	J2B, R3E, H3E	Outputs mode signals.
68	KEY	Input port for an optional AT-130E. Low : During tuning.
69	CW	Outputs a mode signal.
70	TUNE	Outputs an antenna tuner tuning control signal for transceiver’s power/mode control.
71	FSEL	Outputs a narrow filter selection signal. Low : Optional narrow filter selection.
72	PROG	Outputs a program scan control signal for “AGC fast” and “audio squelch” deactivation.

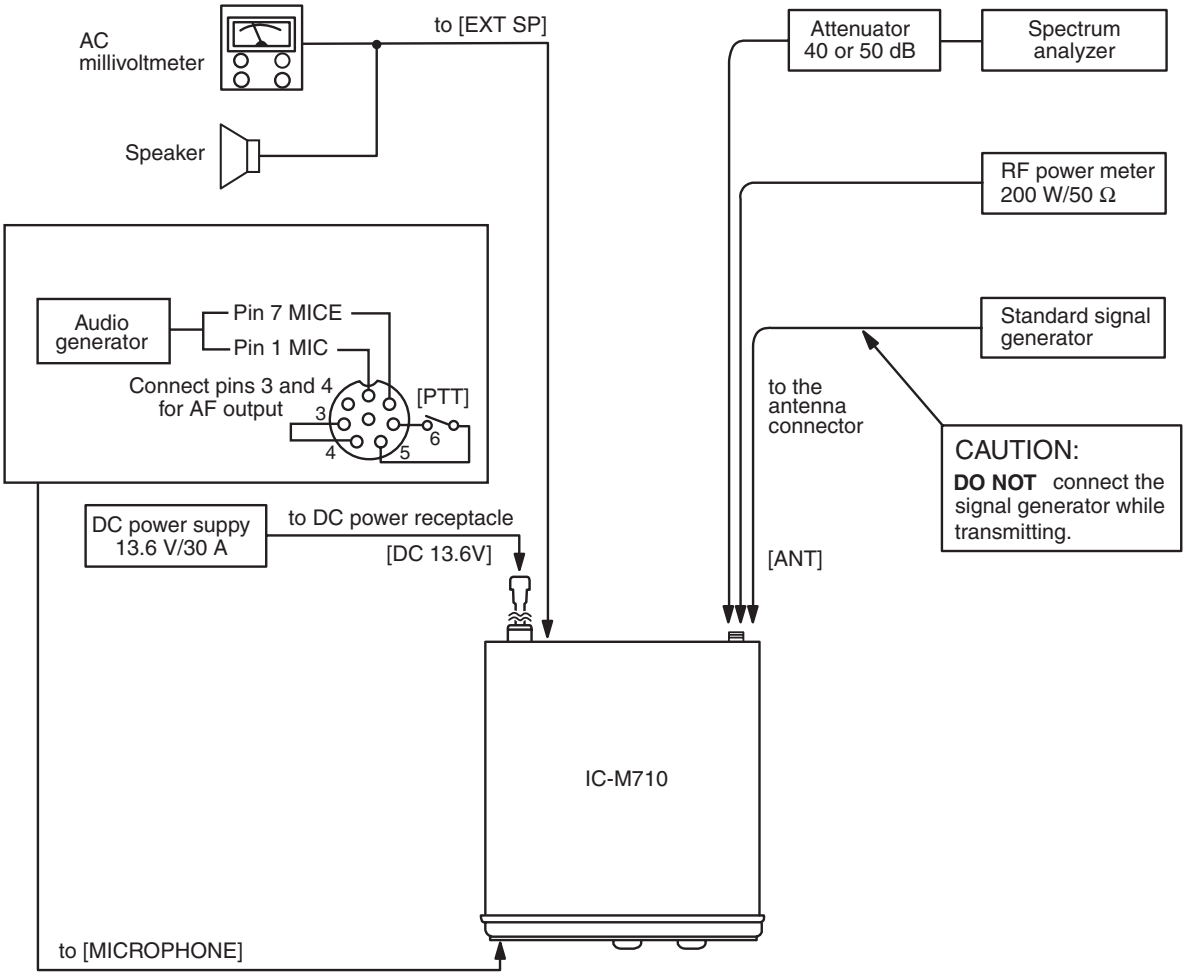
SECTION 4 ADJUSTMENT PROCEDURES

4-1 PREPARATION BEFORE SERVICING

■ REQUIRED TEST EQUIPMENT

EQUIPMENT	GRADE AND RANGE	EQUIPMENT	GRADE AND RANGE
DC power supply	Output voltage : 13.6 V DC Current capacity : 30 A or more	Audio generator	Frequency range : 300–3000 Hz Measuring range : 1–500 mV
RF power meter (terminated type)	Measuring range : 10–200 W Frequency range : 1.8–30 MHz Impedance : 50 Ω SWR : Less than 1.2 : 1	Standard signal generator (SSG)	Frequency range : 0.1–30 MHz Output level : –127 to –17 dBm (0.1 µV–32 mV)
Frequency counter	Frequency range : 0.1–100 MHz Frequency accuracy : ±1 ppm or better Sensitivity : 100 mV or better	Oscilloscope	Frequency range : DC–100 MHz Measuring range : 0.01–10 V
RF voltmeter	Frequency range : 0.1–100 MHz Measuring range : 0.01–10 V	AC millivoltmeter	Measuring range : 10 mV–10 V
DC voltmeter	Input impedance : 50 kΩ/V DC or better	External speaker	Input impedance : 4 Ω Capacity : 6 W or more
Spectram analyzer	Frequency minimum : At least 90 MHz Spectrum bandwidth : ±100 kHz or more	Attenuator	Power attenuation : 40 or 50 dB Capacity : 150 W or more
		DC ammeter	Measurement capability : 1 A/3 A /50 A
		Electronic load	Input voltage : 13.6 V or more Load current : 10 A or more

• CONNECTIONS



4-2 PLL ADJUSTMENTS

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT POINT	
			UNIT	LOCATION		UNIT	ADJUST
REFERENCE LOOP LOCK VOLTAGE	1	• Display frequency : 7.9999 MHz • Mode : J3E • Receiving	PLL	Connect a digital multimeter or oscilloscope to check point J3004.	3.2 V	PLL	C3049
	2	• Display frequency : 0.0300 MHz			More than 1.5 V		Verify
MAIN LOOP LOCK VOLTAGE	1	• Display frequency : 0.5000 MHz • Receiving	PLL	Connect a digital multimeter or oscilloscope to check point J3005.	4.0 V	PLL	L3024 [GMDSS] R3223 [Others]
	2	• Display frequency : 29.9999 MHz			More than 1.0 V		Verify
REFERENCE FREQUENCY	1	• Wait for 5 minutes after power ON. • Terminate P3002 on the PLL unit to ground with a 50 Ω resister. • Receiving	PLL	Connect an RF voltmeter to check point P3002.	Maximum level (More than +2 dBm)	PLL	L3004 L3005
	2			Connect a frequency counter to check point P3002.	60.000000 MHz		X3002 [GMDSS] L3003 [Others]

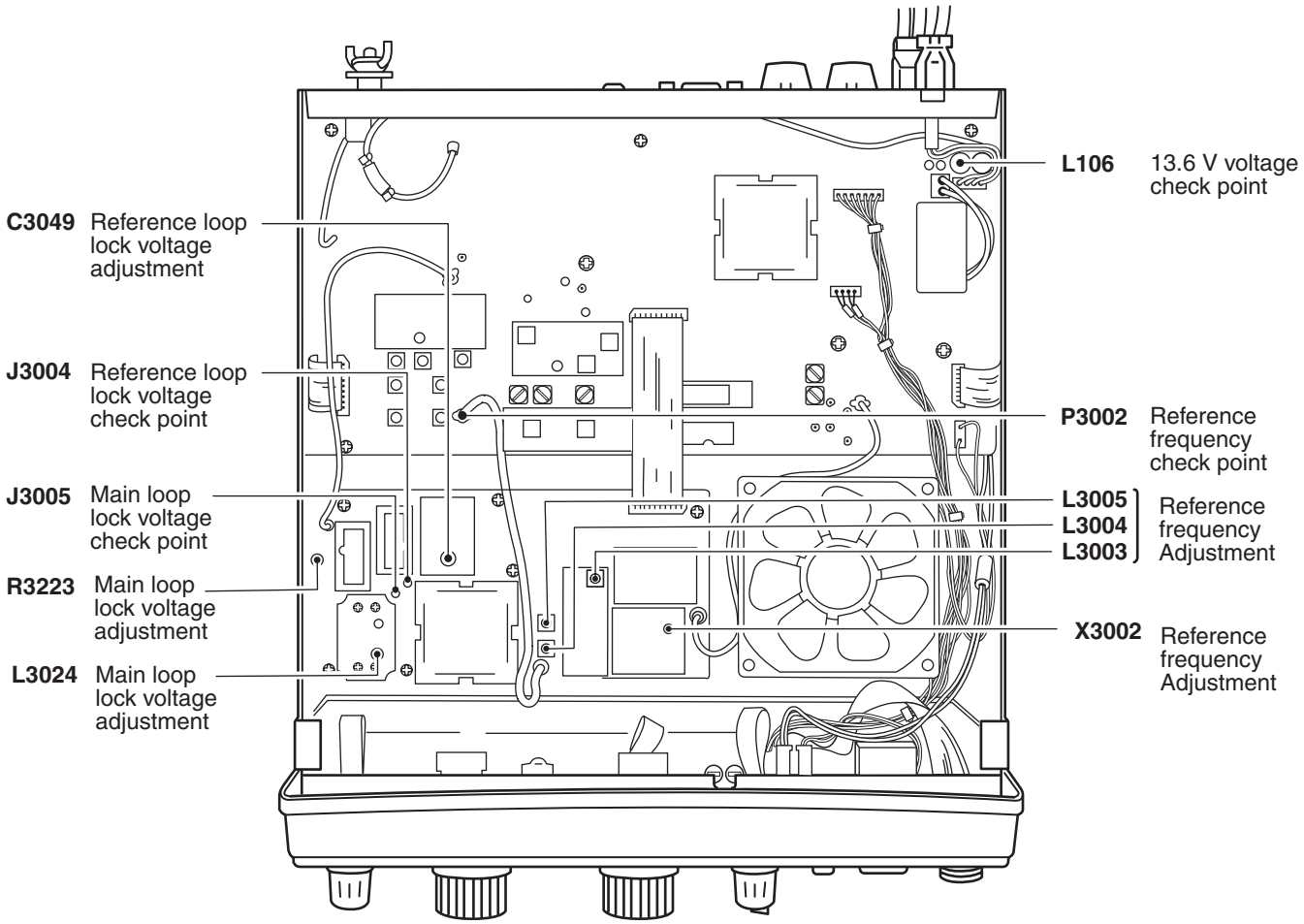
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

4-3 POWER VOLTAGE ADJUSTMENT

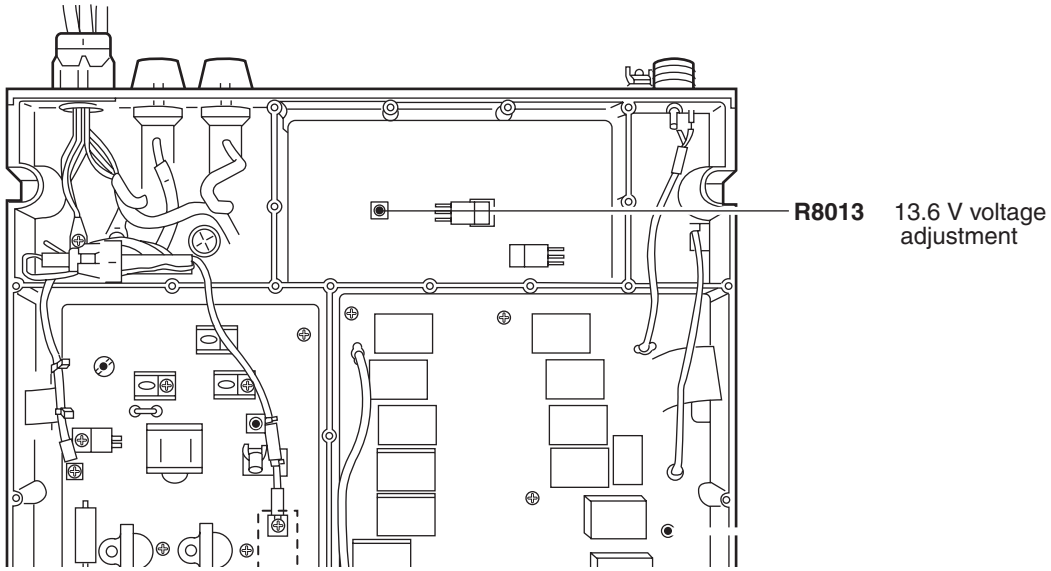
ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT POINT	
			UNIT	LOCATION		UNIT	ADJUST
13.6 V VOLTAGE ([EUR] only)	1	• Turn power ON.	MAIN	Connect a DC voltmeter to L106.	13.6 V	REG	R8013

[EUR]: [EUR-21], [EUR-22]

• MAIN AND PLL UNITS



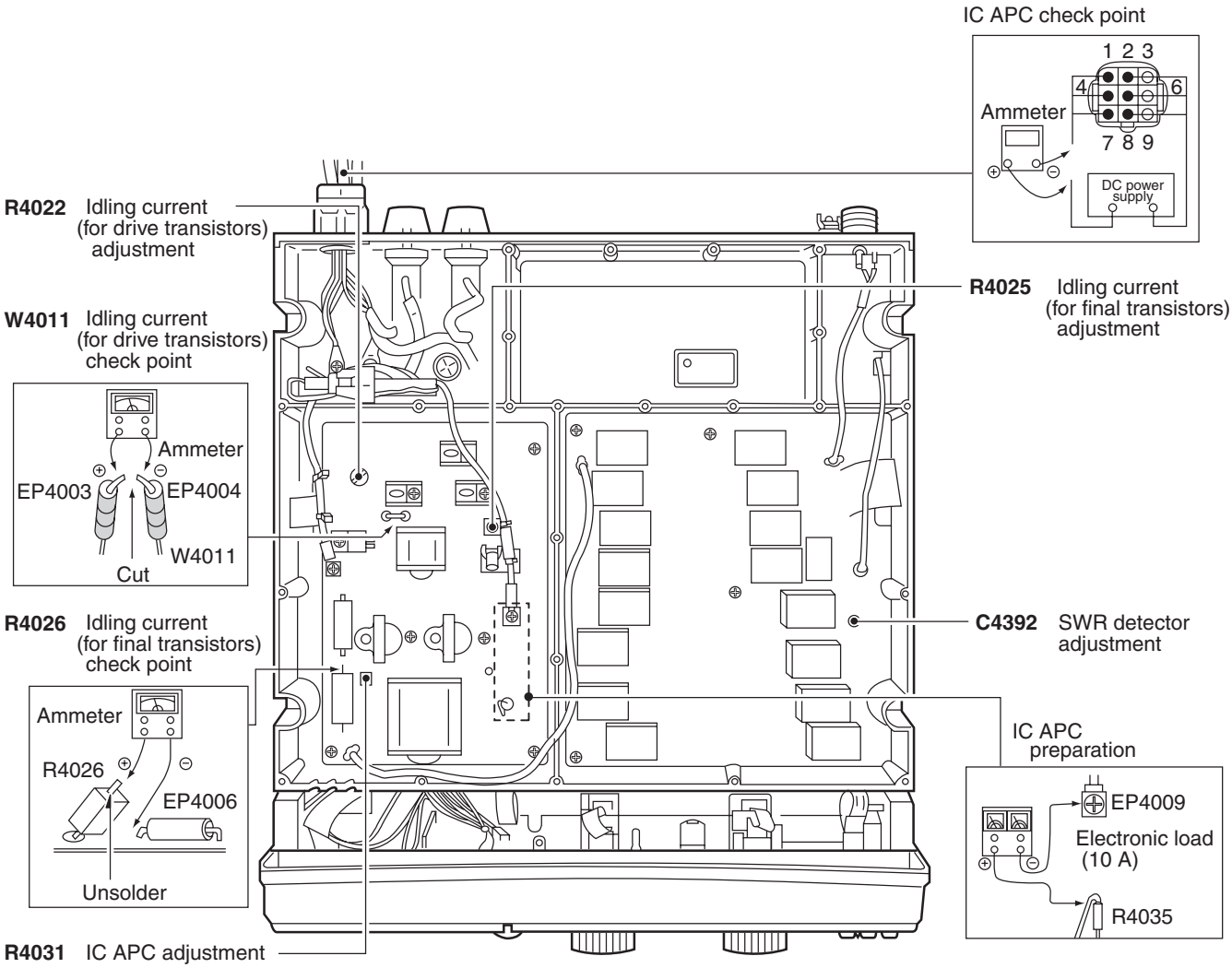
• REG BOARD ([EUR] only)



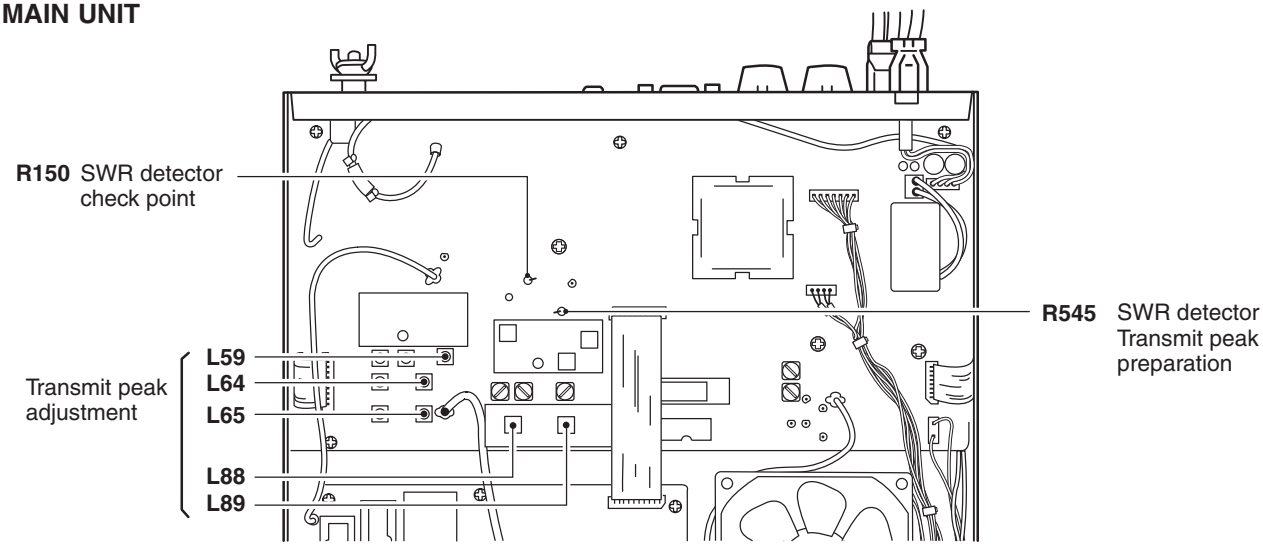
4-4 TRANSMITTER ADJUSTMENTS

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT POINT	
			UNIT	LOCATION		UNIT	ADJUST
IDLING CURRENT (For drive transistors)	1	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	PA150W	Cut the lead wire (W4011) and connect a DC ammeter (1 A) to the cut points.	100 mA	PA150W	R4022
		After adjustment, re-solder the lead wire (W4011) on the PA150W board.					
(For final transistors)	2	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	PA150W	Unsolder R4026 and connect the DC ammeter (3 A) to the unsoldered points.	500 mA	PA150W	R4025
		After adjustment, re-solder R4026 on the PA150W board.					
IC APC	1	• Display frequency : 22.0000 MHz • Mode : J3E • Preset R4031 on the PA150W board to the maximum counter-clockwise position. • Connect an electronic load with 10 A load current (example: KIKUSUI PLZ72W) between lead of R4035 (power line) and EP4009 (ground) on the PA150W board. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 100 mV rms • Connect an RF power meter to the [ANT] connector. • Transmitting	Rear Panel	Connect a DC ammeter (50 A) between the DC power supply and DC power receptacle (DC input +).	30A	PA150W	R4031
		After adjustment, remove the electronic load on the PA150W board..					
SWR DETECTOR	1	• Display frequency : 22.0000 MHz • Mode : J3E • Ground the lead of R545 on the MAIN unit with a wire.	Rear Panel	Connect an RF power meter to the [ANT] connector.	140 W	Audio generator	Output level
	2	• Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz • Transmitting	MAIN	Connect a DC voltmeter to R150.	Minimum level	FILTER	C4392
		After adjustment, remove the wire from R545 on the MAIN unit.					
TRANSMIT PEAK	1	• Display frequency : 12.2300 MHz • Mode : J3E • Ground the lead of R545 on the MAIN unit with a wire. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 3 mV • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	Maximum output power	MAIN	Adjust in sequence L89, L88, L65, L64, L59
		After adjustment, remove the wire from R545 on the MAIN unit.					

• PA AND FILTER BOARDS



• MAIN UNIT

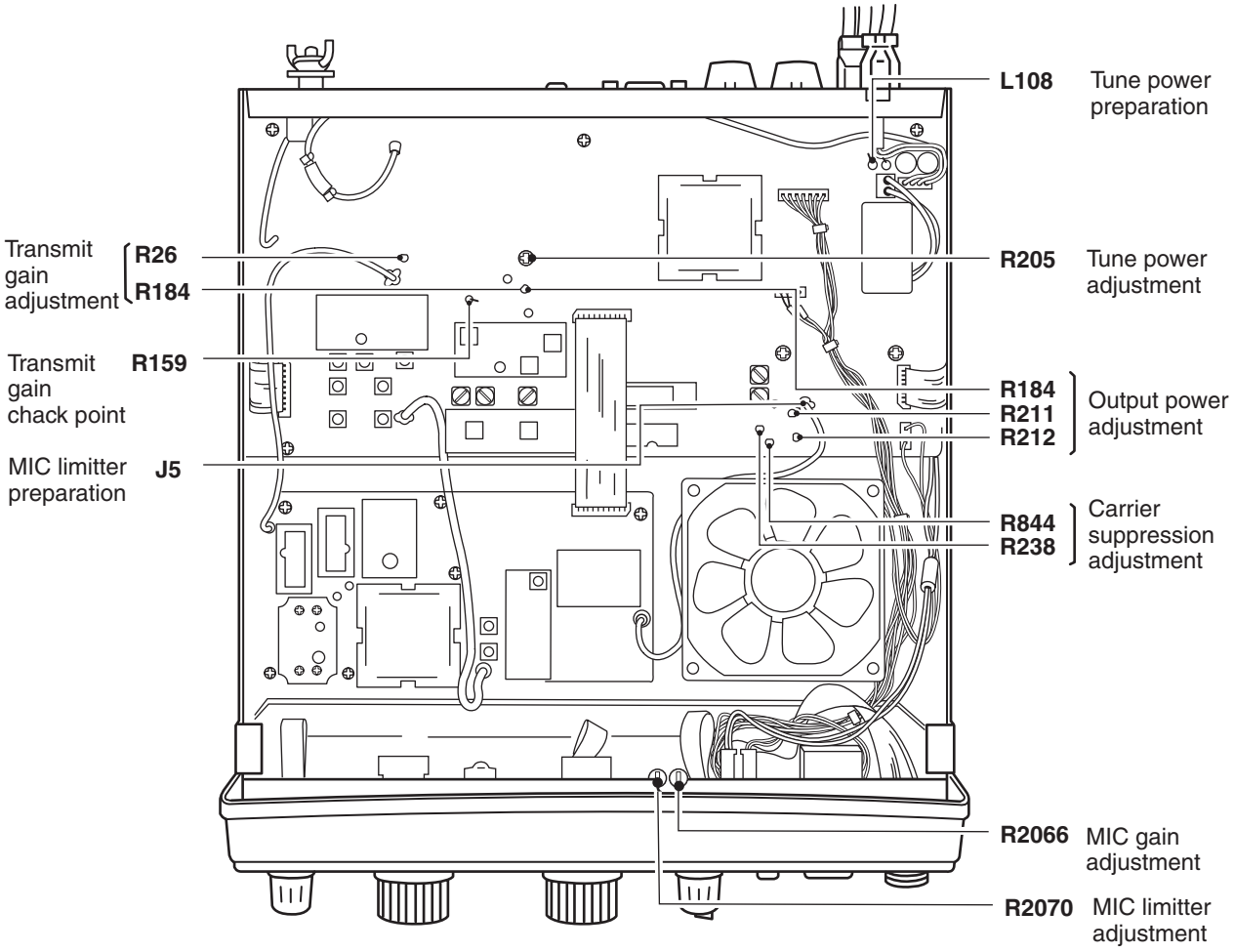


TRANSMITTER ADJUSTMENTS (continued)

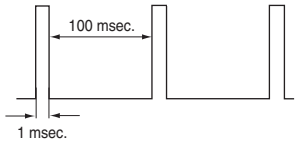
ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT POINT	
			UNIT	LOCATION		UNIT	ADJUST
TRANSMIT GAIN	1	• Display frequency : 12.2300 MHz • Mode : A1A [Others] F1A [GMDSS] • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	140 W	MAIN	R184
	2	• Display frequency : 16.3650 MHz • Transmitting	MAIN	Connect a digital multimeter to R159.	0.5 V		R26
OUTPUT POWER	1	• Display frequency : 12.2300 MHz • Mode : H3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	45 W	MAIN	R211
	2	• Mode : R3E • Transmitting			2.0 W		R212
	3	• Mode : F1B [GMDSS] A1A [Others] • Transmitting			130 W [GMDSS] 140 W [Others]		R184
CARRIER SUPPRESSION	1	• Display frequency : 12.2300 MHz • Mode : J3E • Apply no audio signal to the [MICROPHONE] connector. • Transmitting	Rear Panel	Connect a spectrum analyzer or RF voltmeter to the [ANT] connector via an attenuator.	Minimum carrier level (Less than –40 dB)	MAIN	Adjust alternately R238, R844
TUNE POWER	1	• Display frequency : 12.2300 MHz • Ground the lead of L108 (KEY line) on the MAIN unit with a wire. • Transmitting	Rear Panel	Connect an RF power meter to the [ANT] connector.	10 W	MAIN	R205
POWER METER	1	• While pushing the [SQL] and [TX] switches, turn power ON. • Display frequency : 12.2300 MHz • Mode : J3E • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 100 mV	Rear Panel	Connect an RF power meter to the [ANT] connector.	[GEN] versions: 17 W [EUR] versions: 120 W	Audio generator	Output level
	2	• Set the transmit power level: [GEN] versions: PO-1 [EUR] versions: PO-3 • Transmitting			Push the [DIMMER] switch.	Font Panel	[DIMMER]
MIC LIMITTER for [GMDSS], [EUR]	1	• Display frequency : 12.2300 MHz • Mode : J3E • Disconnect the BFO plug (J5) on the MAIN unit. • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 150 mV • Transmitting	MAIN	Connect an oscilloscope to R243.	130 mV PEP	LOGIC	R2070
		After adjustment, connect the BFO plug to the J5 on the MAIN unit.					
MIC GAIN	1	• Display frequency :12.2300 MHz • Mode : J3E • Connect an audio generator to the [MICROPHONE] connector and set as: Frequency : 1.5 kHz Level : 10 mV • Transmitting	Rear Panel	Connect an RF meter to the [ANT] connector.	100 W	LOGIC	R2066

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22]

• MAIN AND LOGIC UNITS

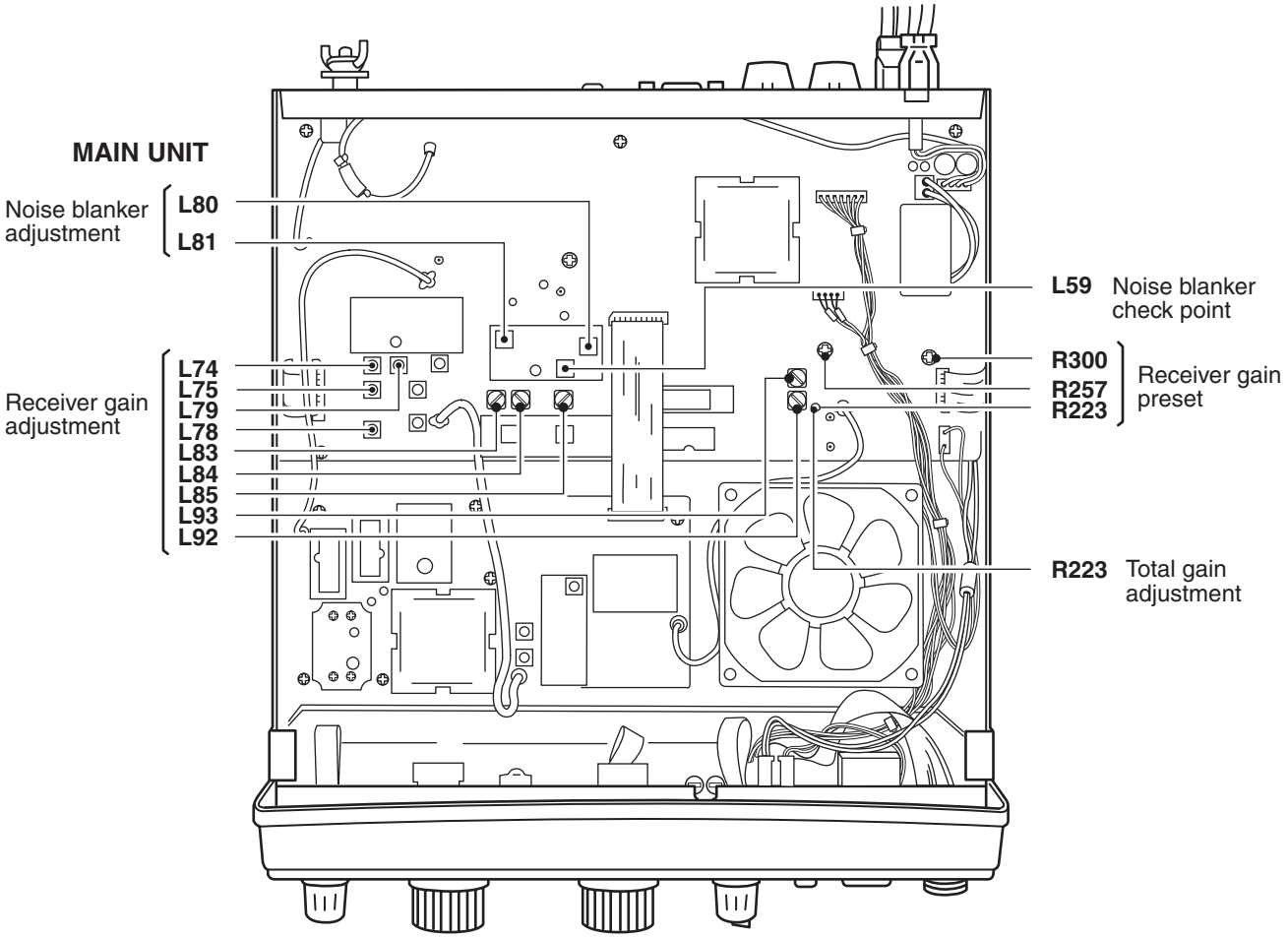


4-5 RECEIVER ADJUSTMENTS

ADJUSTMENT		ADJUSTMENT CONDITION	MEASUREMENT		VALUE	ADJUSTMENT POINT	
			UNIT	LOCATION		UNIT	ADJUST
RECEIVER GAIN	1	• Display frequency : 2.1820 MHz • Mode : J3E • Noise blanker : OFF • Squelch : OFF • Speaker : OFF • AGC : ON • RF gain : 9 • R223 (MAIN unit) : Max. clockwise • R257 (MAIN unit) : Center • R300 (MAIN unit) : Center • Connect a standard signal generator to the [ANT] connector and set as: Frequency : 2.1835 MHz Level : 0.5 µV* (–113 dBm) Modulation : OFF • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	Maximum output level	MAIN	Adjust in sequence L74, L75, L78, L79, L83, L84, L85, L92, L93
CLARITY	1	• While pushing the [SQL] and [CE] switches, turn power ON.	Set the [CLARITY] control to the center position and push the [DIMMER] switch.			Front Panel	[CLARITY]
TOTAL GAIN	1	• Display frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as: Frequency : 12.2315 MHz Level : 0.32 mV* (–57 dBm) Modulation : OFF • Receiving	Rear Panel	Connect an AC millivoltmeter to the [EXT SP] jack with a 4 Ω dummy load.	1.0 V	Front Panel	[VOLUME]
	2	• Set the signal generator to OFF (no output).			–30 dB (32 mV)	MAIN	R223
S-METER	1	• While pushing the [SQL] and [RX] switches, turn power ON. • Display frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as: Frequency : 12.2315 MHz Level : 3.2 mV* (–37 dBm) • Receiving	Function display	S/RF meter	Push the [DIMMER] switch and then verify the 7th dot just appears on the S/RF meter. 	Font Panel	[DIMMER]
NOISE BLANKER	1	• Display frequency : 12.2300 MHz • Mode : J3E • Connect a standard signal generator to the [ANT] connector and set as: Frequency : 12.2315 MHz Level : 3.2 µV* (–97 dBm) Add the following signal into the signal generator output.  • Receiving	MAIN	Connect an oscilloscope to R59.	Adjust the maximum noise wave displayed on the oscilloscope.	MAIN	L80, L81

*This output level of the standard signal generator (SSG) is indicated as SSG's open circuit.

• **MAIN UNIT**


MAIN UNIT
Noise blanker adjustment
L80
L81
Receiver gain adjustment
L74
L75
L79
L78
L83
L84
L85
L93
L92
L59 Noise blanker check point
R300
R257
R223
Receiver gain preset
R223 Total gain adjustment

SECTION 5 PARTS LIST

[FRONT UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
S2801	2260001580	SWITCH	JPZ2120-0101 (TV-3)
SP2801	2510000441	SPEAKER	F77G08-6205
W2807	8900005340	CABLE	OPC-522 (N:6 L:100)
W2808	8900005340	CABLE	OPC-522 (N:6 L:100)
W2809	8900005370	CABLE	OPC-524 (N:10 L:150)
W2810	8900005340	CABLE	OPC-522 (N:6 L:100)
W2811	8900005340	CABLE	OPC-522 (N:6 L:100)
WS1	8600034520	M.OTHER	SX1632 P2801FR
WS2	8600034530	M.OTHER	SX1632 P2802FR

[LOGIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
IC2001	1140006930	S.IC	HD6433834A95F SX-1632SA
IC2002	1140005130	S.IC	HD66100F
IC2003	1110005710	S.IC	S-80842CLUA-B63-T2
IC2005	1180001460	S.IC	µPC78L05T-E1
IC2006	1180001450	S.IC	µPC78L08T-E1
IC2007	1110002550	IC	TA7252AP
IC2008	1110000960	S.IC	NJM4558M-TE1
IC2009	1180000420	S.IC	TA78L05F (TE12R) [GMDSS]
Q2002	1530001970	S.TRANSISTOR	2SC1623-T2B-L6
Q2003	1520000290	TRANSISTOR	2SB1015-Y
Q2005	1530001970	S.TRANSISTOR	2SC1623-T2B-L6
Q2006	1530001970	S.TRANSISTOR	2SC1623-T2B-L6
Q2007	1590001380	S.TRANSISTOR	DTC114EKA T146
Q2008	1590001380	S.TRANSISTOR	DTC114EKA T146
Q2009	1530001970	S.TRANSISTOR	2SC1623-T2B-L6
Q2011	1590001380	S.TRANSISTOR	DTC114EKA T146
Q2012	1590001380	S.TRANSISTOR	DTC114EKA T146
Q2013	1590001380	S.TRANSISTOR	DTC114EKA T146
D2001	1750000020	S.DIODE	1SS184 (TE85R)
D2002	1730000830	S.ZENER	RD9.1M-T2B1
D2003	1750000020	S.DIODE	1SS184 (TE85R)
D2004	1750000020	S.DIODE	1SS184 (TE85R)
D2005	1750000020	S.DIODE	1SS184 (TE85R)
D2006	1750000020	S.DIODE	1SS184 (TE85R)
D2007	1750000020	S.DIODE	1SS184 (TE85R)
D2008	1750000020	S.DIODE	1SS184 (TE85R)
D2009	1750000020	S.DIODE	1SS184 (TE85R)
D2010	1750000020	S.DIODE	1SS184 (TE85R)
X2001	6050009450	XTAL	CR-513 (9.8304 MHz)
L2002	6910000670	COIL	BL01RN1A1D2B
L2003	6910000670	COIL	BL01RN1A1D2B
L2004	6200003260	S.COIL	NL 322522T-101J
L2005	6910000670	COIL	BL01RN1A1D2B
L2006	6200003260	S.COIL	NL 322522T-101J
L2007	6200003260	S.COIL	NL 322522T-101J
L2008	6200003260	S.COIL	NL 322522T-101J
L2009	6200003260	S.COIL	NL 322522T-101J
L2010	6170000140	COIL	LW-15
R2003	7030000520	S.RESISTOR	MCR10EZHJ 15 kΩ
R2005	7030000400	S.RESISTOR	MCR10EZHJ 1.5 kΩ

[LOGIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
R2007	7030000430	S.RESISTOR	MCR10EZHJ 2.7 kΩ
R2009	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2011	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2012	7030000740	S.RESISTOR	MCR10EZHJ 1 MΩ
R2013	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2014	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩΩ
R2015	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2016	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2017	7030000620	S.RESISTOR	MCR10EZHJ 100 kΩ
R2018	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2019	7030000700	S.RESISTOR	MCR10EZHJ 470 kΩ
R2020	7030000660	S.RESISTOR	MCR10EZHJ 220 kΩ
R2021	7030000660	S.RESISTOR	MCR10EZHJ 220 kΩ
R2022	7030000620	S.RESISTOR	MCR10EZHJ 100 kΩ
R2024	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)
R2039	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2040	7030000560	S.RESISTOR	MCR10EZHJ 33 kΩ
R2041	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ
R2042	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2043	7030000520	S.RESISTOR	MCR10EZHJ 15 kΩ
R2044	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2045	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2046	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2047	7030000470	S.RESISTOR	MCR10EZHJ 5.6 kΩ
R2048	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2049	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2054	7010003241	RESISTOR	PSD1/4V 47 Ω
R2055	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2056	7030000020	S.RESISTOR	MCR10EZHJ 1 Ω (010)
R2057	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2058	7010003101	RESISTOR	PSD1/4V 3.3 Ω
R2061	7030000260	S.RESISTOR	MCR10EZHJ 100 Ω (101)
R2062	7030000440	S.RESISTOR	MCR10EZHJ 3.3 kΩ
R2063	7030000300	S.RESISTOR	MCR10EZHJ 220 Ω (221)
R2064	7030000610	S.RESISTOR	MCR10EZHJ 82 kΩ
R2065	7030000620	S.RESISTOR	MCR10EZHJ 100 kΩ
R2066	7310004980	TRIMMER	KVSF639AC 103 10 kΩ
R2067	7030000540	S.RESISTOR	MCR10EZHJ 22 kΩ
R2068	7030000610	S.RESISTOR	MCR10EZHJ 82 kΩ
R2069	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R2070	7310004960	TRIMMER	KVSF639AC 104 100 kΩ
R2071	7030000400	S.RESISTOR	MCR10EZHJ 1.5 kΩ
R2072	7030000360	S.RESISTOR	MCR10EZHJ 680 Ω (681)
R2073	7030000340	S.RESISTOR	MCR10EZHJ 470 Ω (471)
R2077	7030000530	S.RESISTOR	MCR10EZHJ 18 kΩ
R2078	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2079	7030000530	S.RESISTOR	MCR10EZHJ 18 kΩ
R2080	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2081	7030000530	S.RESISTOR	MCR10EZHJ 18 kΩ
R2082	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ
R2083	7030000530	S.RESISTOR	MCR10EZHJ 18 kΩ
R2084	7030000530	S.RESISTOR	MCR10EZHJ 18 kΩ
R2085	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2086	7030000540	S.RESISTOR	MCR10EZHJ 22 kΩ
R2087	7030000520	S.RESISTOR	MCR10EZHJ 15 kΩ
R2088	7030000580	S.RESISTOR	MCR10EZHJ 47 kΩ
R2090	7030000240	S.RESISTOR	MCR10EZHJ 68 Ω (680) [Others]
C2002	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2003	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2004	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2005	4030004880	S.CERAMIC	C2012 CH 1H 120J-T
C2006	4030004880	S.CERAMIC	C2012 CH 1H 120J-T
C2007	4030004750	S.CERAMIC	C2012 JB 1H 103K-T
C2008	4310000520	MYLAR	50 F2D 224J
C2009	4030004750	S.CERAMIC	C2012 JB 1H 103K-T
C2012	4510005150	ELECTROLYTIC	50 MV 10 HC
C2013	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2014	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2015	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2016	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2017	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2018	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C2019	4030004740	S.CERAMIC	C2012 JB 1H 472K-T

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[LOGIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
C2020	4510004600	ELECTROLYTIC	16 MV 1000 HC	
C2021	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2022	4510007480	ELECTROLYTIC	16 MV 470 CA	
C2023	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C2024	4510005120	ELECTROLYTIC	16 MV 47 HC	
C2025	4510004990	ELECTROLYTIC	16 MV 100 HC	
C2026	4510005120	ELECTROLYTIC	16 MV 47 HC	
C2027	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2028	4510008400	ELECTROLYTIC	25 MV 22 HC	
C2029	4510008400	ELECTROLYTIC	25 MV 22 HC	
C2030	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2031	4510005490	ELECTROLYTIC	50 MV 2R2 HC	
C2032	4510005480	ELECTROLYTIC	50 MV 1 HC	
C2033	4510005480	ELECTROLYTIC	50 MV 1 HC	
C2034	4510008410	ELECTROLYTIC	25 MV 4R7 HC	
C2035	4510008410	ELECTROLYTIC	25 MV 4R7 HC	
C2036	4510005120	ELECTROLYTIC	16 MV 47 HC	
C2037	4510008410	ELECTROLYTIC	25 MV 4R7 HC	
C2038	4510005500	ELECTROLYTIC	16 MV 10 HC	
C2039	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2040	4510005120	ELECTROLYTIC	16 MV 47 HC	
C2041	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2042	4510005120	ELECTROLYTIC	16 MV 47 HC	
C2043	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C2044	4510005500	ELECTROLYTIC	16 MV 10 HC	
C2049	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C2050	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C2051	4510008400	ELECTROLYTIC	25 MV 22 HC	[GMDSS]
C2052	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	[GMDSS]
C2053	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	[GMDSS]
C2054	4510005120	ELECTROLYTIC	16 MV 47 HC	[GMDSS]
C2060	4310000480	MYLAR	50 F2D 104J	[Others]
RL2001	6330001330	RELAY	AG 201344	
J2007	6510003390	CONNECTOR	B03B-EH-S	
J2008	6510018381	CONNECTOR	10FE-BT-VK-N	
J2009	6510018391	CONNECTOR	06FE-BT-VK-N	
J2010	6510018391	CONNECTOR	06FE-BT-VK-N	
J2011	6510018391	CONNECTOR	06FE-BT-VK-N	
J2012	6510018391	CONNECTOR	06FE-BT-VK-N	
J2013	6510010020	CONNECTOR	RTB-1.5-2F	
J2014	6510010020	CONNECTOR	RTB-1.5-2F	
J2016	6510003400	CONNECTOR	B04B-EH-S	[GMDSS]
DS2001	5080000305	LAMP	HRT-3290A-F	
DS2002	5080000305	LAMP	HRT-3290A-F	
DS2003	5080000305	LAMP	HRT-3290A-F	
DS2004	5010000180	LCD	DLC-7978P	
DS2005	5080000150	LAMP	HRS-7219A	[GMDSS]
S2003	2260002230	SWITCH	SW-158 (SKHHPM)	
S2004	2260002230	SWITCH	SW-158 (SKHHPM)	
S2005	2260002230	SWITCH	SW-158 (SKHHPM)	
S2006	2260002230	SWITCH	SW-158 (SKHHPM)	
S2007	2260002230	SWITCH	SW-158 (SKHHPM)	
S2008	2260002230	SWITCH	SW-158 (SKHHPM)	
S2009	2260002230	SWITCH	SW-158 (SKHHPM)	
S2010	2260002230	SWITCH	SW-158 (SKHHPM)	
S2011	2260002230	SWITCH	SW-158 (SKHHPM)	
S2012	2260002230	SWITCH	SW-158 (SKHHPM)	
S2013	2260002230	SWITCH	SW-158 (SKHHPM)	
S2014	2260002230	SWITCH	SW-158 (SKHHPM)	
S2015	2260002230	SWITCH	SW-158 (SKHHPM)	
S2016	2260002230	SWITCH	SW-158 (SKHHPM)	
S2017	2260002230	SWITCH	SW-158 (SKHHPM)	
S2018	2260002230	SWITCH	SW-158 (SKHHPM)	
S2019	2260002230	SWITCH	SW-158 (SKHHPM)	
S2020	2260002230	SWITCH	SW-158 (SKHHPM)	
S2021	2260002230	SWITCH	SW-158 (SKHHPM)	
S2022	2260002230	SWITCH	SW-158 (SKHHPM)	
S2023	2260002230	SWITCH	SW-158 (SKHHPM)	
S2024	2260002230	SWITCH	SW-158 (SKHHPM)	
S2025	2260002230	SWITCH	SW-158 (SKHHPM)	
S2026	2260002230	SWITCH	SW-158 (SKHHPM)	
S2027	2260002230	SWITCH	SW-158 (SKHHPM)	
W2012	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	
W2013	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	

[LOGIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
W2014	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	
W2015	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	
W2018	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	
W2019	7030000010	S.RESISTOR	MCR10EZHJ JPW (000)	[GMDSS]
WS1	8600034540	M.OTHER	SX1632 P2002*J2002L0	
WS2	8600034550	M.OTHER	SX1632 P2003*J2003L0	
WS3	8600036420	M.OTHER	SX1632 P2004L0	[GMDSS]
	8970023230	M.OTHER	SX1632 LEAD SET	[Others]
EP2001	0910045067	PCB	B 4252G	

[SENSOR1 BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2601	6510018391	CONNECTOR	06FE-BT-VK-N
S2601	2250000020	ENCODER	SRB18100 25KC
EP2601	0910044811	PCB	B 4366A

[SENSOR2 BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2701	6510018391	CONNECTOR	06FE-BT-VK-N
S2701	2250000020	ENCODER	SRB18100 25KC
EP2701	0910044811	PCB	B 4366A

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC4	1160000130	S.IC	TD62783AF (S,EL)
IC5	1160000130	S.IC	TD62783AF (S,EL)
IC6	1160000130	S.IC	TD62783AF (S,EL)
IC8	1110003140	IC	LA1150N
IC9	1110004840	S.IC	NJM1496V-TE1
IC10	1110004840	S.IC	NJM1496V-TE1
IC11	1130011190	S.IC	BU4011BF-E2
IC12	1140003830	S.IC	TC4W66F (TE12L)
IC16	1110000960	S.IC	NJM4558M-TE1
IC17	1110000960	S.IC	NJM4558M-TE1
IC18	1110000960	S.IC	NJM4558M-TE1
IC19	1110000960	S.IC	NJM4558M-TE1
IC20	1110000960	S.IC	NJM4558M-TE1
IC21	1110000960	S.IC	NJM4558M-TE1
IC22	1130011170	S.IC	BU4001BF-E2
IC23	1110001400	S.IC	µPC1555G2-T1
IC24	1180001250	S.IC	TA7808F (TE16L)
IC27	1170000280	S.IC	TLP121 (GB-TPL)
IC31	1130008630	S.IC	MC14028BF-EL
IC32	1130003760	S.IC	TC4S81F (TE85R)
IC33	1130003760	S.IC	TC4S81F (TE85R)
IC34	1130011200	S.IC	BU4069UBF-E2
IC35	1130008650	S.IC	MC14071BF-EL
IC36	1110003300	S.IC	M5282FP 70CD

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC38	1140003830	S.IC	TC4W66F (TE12L)
IC39	1140003830	S.IC	TC4W66F (TE12L)
IC131	1180000420	S.IC	TA78L05F (TE12R)
IC132	1140006940	S.IC	HD6433378B26F SX-1632A
IC133	1110005710	S.IC	S-80842CLUA-B63-T2
IC134	1130007290	S.IC	24LC16BT-I/SN
IC135	1130007290	S.IC	24LC16BT-I/SN
Q1	1530003150	S.TRANSISTOR	2SC4673D-TD
Q2	1580000620	S.FET	3SK131-T2 MAS
Q3	1580000620	S.FET	3SK131-T2 MAS
Q4	1580000620	S.FET	3SK131-T2 MAS
Q5	1530003150	S.TRANSISTOR	2SC4673D-TD
Q6	1560000720	S.FET	2SK2171-4-TD
Q7	1560000720	S.FET	2SK2171-4-TD
Q8	1580000620	S.FET	3SK131-T2 MAS
Q9	1560000330	S.FET	2SK210-GR (TE85R)
Q10	1510000770	S.TRANSISTOR	2SA1586-GR (TE85R)
Q11	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q12	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q13	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q14	1590001330	S.TRANSISTOR	DTA114EUA T106
Q15	1590000680	S.TRANSISTOR	DTC114EUA T106
Q16	1580000620	S.FET	3SK131-T2 MAS
Q17	1540000440	S.TRANSISTOR	2SD1619-T-TD
Q18	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q19	1580000620	S.FET	3SK131-T2 MAS
Q20	1590000680	S.TRANSISTOR	DTC114EUA T106
Q21	1590000680	S.TRANSISTOR	DTC114EUA T106
Q22	1590000680	S.TRANSISTOR	DTC114EUA T106
Q23	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q24	1590000680	S.TRANSISTOR	DTC114EUA T106
Q25	1590000680	S.TRANSISTOR	DTC114EUA T106
Q26	1510000770	S.TRANSISTOR	2SA1586-GR (TE85R)
Q27	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q28	1590000680	S.TRANSISTOR	DTC114EUA T106
Q30	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q31	1530003090	S.TRANSISTOR	2SC4213-B (TE85R)
Q32	1580000620	S.FET	3SK131-T2 MAS
Q33	1580000620	S.FET	3SK131-T2 MAS
Q34	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q35	1590000680	S.TRANSISTOR	DTC114EUA T106
Q36	1590001330	S.TRANSISTOR	DTA114EUA T106
Q40	1590000680	S.TRANSISTOR	DTC114EUA T106
Q41	1530003090	S.TRANSISTOR	2SC4213-B (TE85R)
Q42	1590000680	S.TRANSISTOR	DTC114EUA T106
Q43	1590000680	S.TRANSISTOR	DTC114EUA T106
Q44	1590001330	S.TRANSISTOR	DTA114EUA T106
Q45	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q46	1590000680	S.TRANSISTOR	DTC114EUA T106
Q52	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q54	1540000440	S.TRANSISTOR	2SD1619-T-TD
Q55	1590000680	S.TRANSISTOR	DTC114EUA T106
Q56	1590000680	S.TRANSISTOR	DTC114EUA T106
Q57	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q58	1530003300	S.TRANSISTOR	2SC3647S-TD
Q59	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q60	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q61	1540000440	S.TRANSISTOR	2SD1619-T-TD
Q62	1540000440	S.TRANSISTOR	2SD1619-T-TD
Q64	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q65	1590000680	S.TRANSISTOR	DTC114EUA T106
Q69	1590000680	S.TRANSISTOR	DTC114EUA T106
Q70	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q71	1590001330	S.TRANSISTOR	DTA114EUA T106
Q72	1590000680	S.TRANSISTOR	DTC114EUA T106
Q74	1590001330	S.TRANSISTOR	DTA114EUA T106
Q78	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q79	1590000680	S.TRANSISTOR	DTC114EUA T106
Q80	1590000680	S.TRANSISTOR	DTC114EUA T106
Q82	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q83	1590000680	S.TRANSISTOR	DTC114EUA T106
Q84	1590000680	S.TRANSISTOR	DTC114EUA T106
Q101	1510000770	S.TRANSISTOR	2SA1586-GR (TE85R)
Q102	1590000680	S.TRANSISTOR	DTC114EUA T106
Q103	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q104	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q106	1510000770	S.TRANSISTOR	2SA1586-GR (TE85R)
Q111	1510000770	S.TRANSISTOR	2SA1586-GR (TE85R)
Q113	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q114	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
Q115	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q118	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	[GMDSS]
Q119	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	
Q122	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q123	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q124	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q125	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q126	1560000330	S.FET	2SK210-GR (TE85R)	
Q128	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	
Q129	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q130	1590001330	S.TRANSISTOR	DTA114EUA T106	
Q131	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	
Q132	1590000680	S.TRANSISTOR	DTC114EUA T106	
Q135	1590001330	S.TRANSISTOR	DTA114EUA T106	
Q137	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	
Q138	1540000440	S.TRANSISTOR	2SD1619-T-TD	
Q139	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)	
Q140	1590000680	S.TRANSISTOR	DTC114EUA T106	
D1	1790000450	S.DIODE	MA862 (TX)	
D2	1790000450	S.DIODE	MA862 (TX)	
D3	1790000620	S.DIODE	MA77 (TX)	
D4	1790000620	S.DIODE	MA77 (TX)	
D5	1790000450	S.DIODE	MA862 (TX)	
D6	1790000450	S.DIODE	MA862 (TX)	
D7	1790000450	S.DIODE	MA862 (TX)	
D8	1790000450	S.DIODE	MA862 (TX)	
D9	1790000450	S.DIODE	MA862 (TX)	
D10	1790000450	S.DIODE	MA862 (TX)	
D11	1790000450	S.DIODE	MA862 (TX)	
D12	1790000450	S.DIODE	MA862 (TX)	
D13	1790000450	S.DIODE	MA862 (TX)	
D14	1790000450	S.DIODE	MA862 (TX)	
D15	1790000450	S.DIODE	MA862 (TX)	
D16	1790000450	S.DIODE	MA862 (TX)	
D17	1790000690	S.DIODE	HSM88ASR-TR	
D18	1790000620	S.DIODE	MA77 (TX)	
D19	1710001020	DIODE	XB15A204	
D20	1750000270	S.DIODE	1SS301 (TE85R)	
D21	1790000450	S.DIODE	MA862 (TX)	
D22	1790000450	S.DIODE	MA862 (TX)	
D23	1790000450	S.DIODE	MA862 (TX)	
D24	1790000450	S.DIODE	MA862 (TX)	
D25	1790000450	S.DIODE	MA862 (TX)	
D26	1790000450	S.DIODE	MA862 (TX)	
D27	1750000270	S.DIODE	1SS301 (TE85R)	
D28	1750000270	S.DIODE	1SS301 (TE85R)	
D30	1790000450	S.DIODE	MA862 (TX)	
D31	1790000690	S.DIODE	HSM88ASR-TR	
D32	1750000520	S.DIODE	DAN222TL	
D33	1790000450	S.DIODE	MA862 (TX)	
D34	1750000520	S.DIODE	DAN222TL	
D35	1750000270	S.DIODE	1SS301 (TE85R)	
D36	1750000270	S.DIODE	1SS301 (TE85R)	
D37	1750000270	S.DIODE	1SS301 (TE85R)	
D38	1730000120	ZENER	RD6.2E B2	
D39	1790000690	S.DIODE	HSM88ASR-TR	
D40	1750000300	S.DIODE	1SS302 (TE85R)	
D41	1750000270	S.DIODE	1SS301 (TE85R)	
D42	1750000270	S.DIODE	1SS301 (TE85R)	
D43	1750000270	S.DIODE	1SS301 (TE85R)	
D45	1750000270	S.DIODE	1SS301 (TE85R)	
D46	1790000690	S.DIODE	HSM88ASR-TR	
D47	1750000270	S.DIODE	1SS301 (TE85R)	
D48	1750000270	S.DIODE	1SS301 (TE85R)	
D49	1790000450	S.DIODE	MA862 (TX)	
D50	1750000520	S.DIODE	DAN222TL	
D51	1790000450	S.DIODE	MA862 (TX)	
D52	1790000890	S.DIODE	ND433G	[EUR]
D53	1750000270	S.DIODE	1SS301 (TE85R)	
D59	1750000270	S.DIODE	1SS301 (TE85R)	
D60	1750000270	S.DIODE	1SS301 (TE85R)	
D61	1750000270	S.DIODE	1SS301 (TE85R)	
D62	1750000270	S.DIODE	1SS301 (TE85R)	
D63	1750000270	S.DIODE	1SS301 (TE85R)	
D65	1750000270	S.DIODE	1SS301 (TE85R)	
D66	1750000270	S.DIODE	1SS301 (TE85R)	
D68	1750000270	S.DIODE	1SS301 (TE85R)	
D69	1750000300	S.DIODE	1SS302 (TE85R)	
D70	1750000300	S.DIODE	1SS302 (TE85R)	
D73	1730000210	ZENER	RD9.1E B3	

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
D74	1730000100	ZENER	RD5.1E B2
D75	1750000300	S.DIODE	1SS302 (TE85R)
D76	1750000300	S.DIODE	1SS302 (TE85R)
D79	1750000270	S.DIODE	1SS301 (TE85R)
D88	1790000690	S.DIODE	HSM88ASR-TR
D89	1750000270	S.DIODE	1SS301 (TE85R)
D90	1750000270	S.DIODE	1SS301 (TE85R)
D97	1750000270	S.DIODE	1SS301 (TE85R)
D98	1750000270	S.DIODE	1SS301 (TE85R)
D99	1790000450	S.DIODE	MA862 (TX)
D100	1750000300	S.DIODE	1SS302 (TE85R)
D101	1750000300	S.DIODE	1SS302 (TE85R)
D102	1750000270	S.DIODE	1SS301 (TE85R)
D103	1750000270	S.DIODE	1SS301 (TE85R)
D201	1710000160	DIODE	1SS133
D202	1710000160	DIODE	1SS133
D203	1710000160	DIODE	1SS133
D204	1710000160	DIODE	1SS133
D205	1710000160	DIODE	1SS133
D206	1710000160	DIODE	1SS133 [EUR]
D207	1710000160	DIODE	1SS133
D209	1750000270	S.DIODE	1SS301 (TE85R)
D210	1750000270	S.DIODE	1SS301 (TE85R)
D211	1750000270	S.DIODE	1SS301 (TE85R)
D212	1750000270	S.DIODE	1SS301 (TE85R)
D213	1750000300	S.DIODE	1SS302 (TE85R)
D214	1750000300	S.DIODE	1SS302 (TE85R)
D215	1750000300	S.DIODE	1SS302 (TE85R)
D217	1750000270	S.DIODE	1SS301 (TE85R)
D218	1750000300	S.DIODE	1SS302 (TE85R)
D220	1730000250	ZENER	RD12E B2
D222	1750000270	S.DIODE	1SS301 (TE85R)
D223	1750000270	S.DIODE	1SS301 (TE85R)
D224	1730000500	ZENER	RD13E B2
D225	1750000270	S.DIODE	1SS301 (TE85R)
D226	1750000270	S.DIODE	1SS301 (TE85R)
D227	1750000270	S.DIODE	1SS301 (TE85R)
D228	1750000270	S.DIODE	1SS301 (TE85R)
D235	1750000810	S.DIODE	UM9957F/TR
D236	1750000810	S.DIODE	UM9957F/TR
D241	1790001240	S.DIODE	MA2S728-(TX)
D242	1790001240	S.DIODE	MA2S728-(TX)
D243	1730002360	S.ZENER	MA8062-M (TX)
D244	1710000160	DIODE	1SS133
FI1	2010001010	FILTER	69M15B (FL-120)
FI2	2010000320	FILTER	9M22D2 (FL-30) [GEN]
	2010000600	FILTER	9M26F (FL-80) [EUR]
FI3	2010000950	FILTER	9M 6A1 (FL-116)
FI4	2010000950	FILTER	9M 6A1 (FL-116)
FI5	2010001860	FILTER	FL-232 (9.010600 MHz) [GMDSS]
X2	6050009660	S.XTAL	MA-406 (9.8304 MHz)
L1	6140000060	COIL	LR-18
L2	6180002480	COIL	LAL 03NA 820K
L3	6200002960	S.COIL	NL 322522T-4R7J-3
L4	6200003100	S.COIL	NL 322522T-3R9J-3
L7	6200003260	S.COIL	NL 322522T-101J
L8	6200002960	S.COIL	NL 322522T-4R7J-3
L9	6200003320	S.COIL	NL 322522T-3R3J-3
L10	6200003100	S.COIL	NL 322522T-3R9J-3
L11	6200001850	S.COIL	NL 322522T-5R6J
L12	6200003260	S.COIL	NL 322522T-101J
L13	6200002990	S.COIL	NL 322522T-2R2J-3
L14	6200002990	S.COIL	NL 322522T-2R2J-3
L15	6200002990	S.COIL	NL 322522T-2R2J-3
L16	6200003080	S.COIL	NL 322522T-1R8J-3
L17	6200003260	S.COIL	NL 322522T-101J
L18	6200003070	S.COIL	NL 322522T-1R5J-3
L19	6200003070	S.COIL	NL 322522T-1R5J-3
L20	6200003080	S.COIL	NL 322522T-1R8J-3
L21	6200003060	S.COIL	NL 322522T-1R2J-3
L22	6200003260	S.COIL	NL 322522T-101J
L23	6200001720	S.COIL	NL 322522T-1R0J
L24	6200001720	S.COIL	NL 322522T-1R0J
L25	6200001720	S.COIL	NL 322522T-1R0J
L26	6200003050	S.COIL	NL 322522T-R82J-3
L27	6200003260	S.COIL	NL 322522T-101J

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L28	6200003050	S.COIL	NL 322522T-R82J-3
L29	6200003040	S.COIL	NL 322522T-R68J-3
L30	6200003040	S.COIL	NL 322522T-R68J-3
L31	6200003040	S.COIL	NL 322522T-R68J-3
L32	6200003260	S.COIL	NL 322522T-101J
L33	6200003040	S.COIL	NL 322522T-R68J-3
L34	6200003030	S.COIL	NL 322522T-R47J-3
L35	6200003030	S.COIL	NL 322522T-R47J-3
L36	6200002980	S.COIL	NL 322522T-R56J-3
L37	6200003260	S.COIL	NL 322522T-101J
L38	6200003030	S.COIL	NL 322522T-R47J-3
L39	6200003250	S.COIL	NL 322522T-R39J-3
L40	6200003250	S.COIL	NL 322522T-R39J-3
L41	6200003250	S.COIL	NL 322522T-R39J-3
L42	6200003260	S.COIL	NL 322522T-101J
L43	6200003020	S.COIL	NL 322522T-R33J-3
L44	6200003010	S.COIL	NL 322522T-R27J-3
L45	6200003010	S.COIL	NL 322522T-R27J-3
L46	6200003020	S.COIL	NL 322522T-R33J-3
L49	6200001850	S.COIL	NL 322522T-5R6J
L50	6200002960	S.COIL	NL 322522T-4R7J-3
L51	6180001710	COIL	LAL 03NA 561K
L52	6140002060	COIL	LR-225 (RIB3X6.5X3 3A6)
L53	6180001710	COIL	LAL 03NA 561K
L54	6200003260	S.COIL	NL 322522T-101J
L55	6200001720	S.COIL	NL 322522T-1R0J
L56	6200003040	S.COIL	NL 322522T-R68J-3
L57	6200003260	S.COIL	NL 322522T-101J
L58	6140002220	COIL	LR-270 (TR6X3X2 3A9)
L59	6150004270	COIL	LS-483A (C-14924)
L60	6140000930	COIL	LR-116
L61	6200001830	S.COIL	NL 322522T-100J
L62	6200003020	S.COIL	NL 322522T-R33J-3
L63	6200003000	S.COIL	NL 322522T-R22J-3
L64	6150004280	COIL	LS-484B (C-14927)
L65	6150004280	COIL	LS-484B (C-14927)
L66	6140002060	COIL	LR-225 (RIB3X6.5X3 3A6)
L67	6140002060	COIL	LR-225 (RIB3X6.5X3 3A6)
L69	6200003060	S.COIL	NL 322522T-1R2J-3
L70	6200003060	S.COIL	NL 322522T-1R2J-3
L71	6200003000	S.COIL	NL 322522T-R22J-3
L72	6200003010	S.COIL	NL 322522T-R27J-3
L73	6140000930	COIL	LR-116
L74	6150004270	COIL	LS-483A (C-14924)
L75	6150002430	COIL	LS-254
L76	6110001620	COIL	LA-245
L77	6200001830	S.COIL	NL 322522T-100J
L78	6150004280	COIL	LS-484B (C-14927)
L79	6150004250	COIL	LS-471A (C-14922)
L80	6150004050	COIL	LS-466
L81	6150004050	COIL	LS-466
L82	6200003260	S.COIL	NL 322522T-101J
L83	6150004310	COIL	LS-487A (C-14930)
L84	6150004290	COIL	LS-485A (C-14928)
L85	6150004290	COIL	LS-485A (C-14928)
L86	6200001830	S.COIL	NL 322522T-100J
L87	6140001600	COIL	LR-178
L88	6150001590	COIL	LS-175
L89	6150001590	COIL	LS-175
L90	6200003140	S.COIL	NL 322522T-150J
L91	6200003140	S.COIL	NL 322522T-150J
L92	6150004430	COIL	LS-501 (C-14872)
L93	6150004300	COIL	LS-486A (C-14929)
L94	2040000490	COIL	EXC-ELDR25C
L95	6180000960	COIL	LAL 03NA 102K
L96	6180000960	COIL	LAL 03NA 102K
L100	6200003090	S.COIL	NL 322522T-2R7J-3
L101	2040000490	COIL	EXC-ELDR25C
L102	2040000490	COIL	EXC-ELDR25C
L103	2040000490	COIL	EXC-ELDR25C
L104	2040000490	COIL	EXC-ELDR25C
L105	6910003570	COIL	2943-666663
L106	6910003570	COIL	2943-666663
L107	6180001710	COIL	LAL 03NA 561K
L108	6180001710	COIL	LAL 03NA 561K
L115	6200003260	S.COIL	NL 322522T-101J
L116	6200003260	S.COIL	NL 322522T-101J
L117	6180001710	COIL	LAL 03NA 561K
L118	6180001710	COIL	LAL 03NA 561K
L119	6180001710	COIL	LAL 03NA 561K
L120	6180001710	COIL	LAL 03NA 561K
L121	6180001710	COIL	LAL 03NA 561K

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L122	6180001710	COIL	LAL 03NA 561K
L123	6200003020	S.COIL	NL 322522T-R33J-3
L124	6200003000	S.COIL	NL 322522T-R22J-3
L125	6200003260	S.COIL	NL 322522T-101J
L126	6180000990	COIL	LAL 04NA 101K
L127	6200003260	S.COIL	NL 322522T-101J
L129	6180000900	COIL	LAL 03NA 101K
L130	6180000900	COIL	LAL 03NA 101K
L131	6180000900	COIL	LAL 03NA 101K
L132	6200003260	S.COIL	NL 322522T-101J
L133	2040000490	COIL	EXC-ELDR25C
L134	2040000490	COIL	EXC-ELDR25C
L135	2040000490	COIL	EXC-ELDR25C
L136	2040000490	COIL	EXC-ELDR25C
L137	6200001720	S.COIL	NL 322522T-1R0J
L138	2040000490	COIL	EXC-ELDR25C
L139	6200001830	S.COIL	NL 322522T-100J
L140	6200003260	S.COIL	NL 322522T-101J
L141	2040000490	COIL	EXC-ELDR25C
L142	6180000900	COIL	LAL 03NA 101K
L143	2040000490	COIL	EXC-ELDR25C
L144	6200003260	S.COIL	NL 322522T-101J
L145	6200003260	S.COIL	NL 322522T-101J
L147	6200003260	S.COIL	NL 322522T-101J
L148	6200001710	S.COIL	NL 322522T-220J
L149	6200003190	S.COIL	NL 322522T-470J
R1	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R2	7010003180	RESISTOR	ELR20J 15 Ω
R3	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R4	7010003200	RESISTOR	ELR20J 22 Ω
R5	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R6	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R7	7010003390	RESISTOR	ELR20J 820 Ω
R8	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R9	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R10	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R11	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R12	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R13	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R14	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R15	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R16	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R17	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R18	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R19	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R20	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R21	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R22	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R23	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R24	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R25	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R26	7310002670	S.TRIMMER	RV-143 (RH03A3AS2) 471
R27	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R28	7010003350	RESISTOR	ELR20J 390 Ω
R29	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R32	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R33	7010003230	RESISTOR	ELR20J 39 Ω
R34	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R35	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R36	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R37	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R38	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R39	7010003180	RESISTOR	ELR20J 15 Ω
R41	7010003240	RESISTOR	ELR20J 47 Ω
R43	7030003530	S.RESISTOR	ERJ3GEYJ 562 V (5.6 kΩ)
R44	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R45	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R46	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R47	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R48	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R49	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R50	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R51	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R52	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R53	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R54	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R55	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R56	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R57	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R58	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
R59	7010004450	RESISTOR	R20J 100 kΩ	
R60	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)	
R61	7030003540	S.RESISTOR	ERJ3GEYJ 682 V (6.8 kΩ)	
R62	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)	
R63	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)	
R64	7030006520	S.RESISTOR	RR0816P-561-D (560 Ω)	
R65	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)	
R66	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)	
R67	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R68	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)	
R69	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)	
R70	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)	
R71	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)	
R72	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)	
R73	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)	
R74	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)	
R75	7010003200	RESISTOR	ELR20J 22 Ω	
R76	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)	
R77	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R79	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)	
R80	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R81	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R82	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R83	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R84	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R85	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)	
R86	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)	
R87	7030003660	S.RESISTOR	ERJ3GEYJ 683 V (68 kΩ)	
R88	7030003610	S.RESISTOR	ERJ3GEYJ 273 V (27 kΩ)	
R89	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)	
R90	7510000290	THERMISTOR	ERT-D2ZGL 301S	
R91	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R92	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R94	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R95	7010003170	RESISTOR	ELR20J 12 Ω	
R96	7010003170	RESISTOR	ELR20J 12 Ω	
R97	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R98	7010003200	RESISTOR	ELR20J 22 Ω	
R99	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)	
R100	7030003530	S.RESISTOR	ERJ3GEYJ 562 V (5.6 kΩ)	
R101	7010003200	RESISTOR	ELR20J 22 Ω	
R102	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)	
R103	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)	
R104	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R105	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)	
R106	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)	
R107	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R108	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)	
R109	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)	
R110	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R111	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)	
R112	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)	
R113	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)	
R114	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)	
R116	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)	
R117	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R118	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R119	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	[GEN]
R120	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	[GEN]
R121	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R122	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R123	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R124	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R125	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R126	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R127	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R128	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R129	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R130	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R131	7010003380	RESISTOR	ELR20J 680 Ω	
R132	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R133	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R134	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)	
R135	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)	
R136	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)	
R138	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)	
R139	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)	
R140	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)	
R143	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)	
R149	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)	
R150	7010004270	RESISTOR	R20J 4.7 kΩ	
R157	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)	

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R158	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R159	7010004340	RESISTOR	R20J 15 kΩ
R161	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R162	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R163	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R164	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R165	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R166	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R167	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R168	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)
R169	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)
R170	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R171	7010003550	RESISTOR	ELR20J 15 kΩ
R172	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R173	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R174	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R175	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R176	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R177	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R183	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R184	7310002740	S.TRIMMER	RV-150 (RH03A3A14X0FC) 103
R185	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R186	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R187	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R188	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R189	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R190	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R191	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R192	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R193	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R194	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R196	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R197	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R198	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R199	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R200	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R201	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R202	7030003590	S.RESISTOR	ERJ3GEYJ 183 V (18 kΩ)
R204	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R205	7310000660	TRIMMER	RH0621C14J19A (103)
R207	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R208	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R209	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R210	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R211	7310002670	S.TRIMMER	RV-143 (RH03A3AS2) 471
R212	7310002630	S.TRIMMER	RV-139 (RH03A3A12) 101
R213	7510000240	THERMISTOR	ERT-D2ZGL 332S
R214	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R215	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R216	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R217	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R218	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R219	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R220	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R221	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R222	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R223	7310002720	S.TRIMMER	RV-148 (RH03A3AS3X0DA) 472
R224	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R225	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R226	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R227	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R228	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R229	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R230	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R231	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R232	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R233	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R234	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R235	7030004050	S.RESISTOR	ERJ3GEYJ 1R0 V (1 Ω)
R236	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R237	7030003390	S.RESISTOR	ERJ3GEYJ 391 V (390 Ω)
R238	7310002710	S.TRIMMER	RV-147 (RH03A3AN3X02A) 332
R239	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R240	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R241	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R242	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R243	7010006930	RESISTOR	PSD1/4 470 Ω
R244	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R245	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R246	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R247	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R254	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R255	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R256	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R257	7310000660	TRIMMER	RH0621C14J19A (103)
R258	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R259	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R261	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R262	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R263	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R264	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R265	7030003710	S.RESISTOR	ERJ3GEYJ 184 V (180 kΩ)
R266	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R267	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R268	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R269	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R270	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R271	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R272	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R273	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R274	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R275	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R276	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R277	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R278	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R279	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R280	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R281	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R282	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R283	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R284	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R285	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R286	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R287	7030003650	S.RESISTOR	ERJ3GEYJ 563 V (56 kΩ)
R288	7010003300	RESISTOR	ELR20J 150 Ω
R290	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R291	7030006520	S.RESISTOR	RR0816P-561-D (560 Ω)
R292	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R293	7030003560	.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R294	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R295	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R296	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R297	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R298	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R299	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R300	7310000660	TRIMMER	RH0621C14J19A (103)
R301	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R302	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R303	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R304	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R305	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R306	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R307	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R308	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R310	7030003770	S.RESISTOR	ERJ3GEYJ 564 V (560 kΩ)
R324	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R325	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R328	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R329	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R333	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R334	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R335	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R336	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R337	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R338	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R339	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R340	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R342	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R344	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R345	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R346	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R348	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R349	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R350	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R352	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R353	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R354	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R362	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R363	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R364	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R365	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R369	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R370	7030003550	S.RESISTOR	ERJ3GEYJ 822 V (8.2 kΩ)
R371	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R372	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R373	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)
R374	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)
R375	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R376	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R377	7010000090	RESISTOR	ELR25J 4.7 Ω
R378	7010004190	RESISTOR	R20J 1 kΩ
R379	7010000090	RESISTOR	ELR25J 4.7 Ω
R380	7010004190	RESISTOR	R20J 1 kΩ
R381	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R382	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R383	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R385	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R386	7030003530	S.RESISTOR	ERJ3GEYJ 562 V (5.6 kΩ)
R387	7030003530	S.RESISTOR	ERJ3GEYJ 562 V (5.6 kΩ)
R388	7030003530	S.RESISTOR	ERJ3GEYJ 562 V (5.6 kΩ)
R389	7030003590	S.RESISTOR	ERJ3GEYJ 183 V (18 kΩ)
R390	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R391	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R392	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R393	7010004690	RESISTOR	R50XJ 47 Ω
R394	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R395	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R396	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R403	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R404	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R411	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R412	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R413	7010003280	RESISTOR	ELR20J 100 Ω
R414	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R415	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R416	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R448	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R449	7010003180	RESISTOR	ELR20J 15 Ω
R450	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R465	7010003200	RESISTOR	ELR20J 22 Ω
R466	7010003200	RESISTOR	ELR20J 22 Ω
R467	7010003200	RESISTOR	ELR20J 22 Ω
R468	7010003200	RESISTOR	ELR20J 22 Ω
R469	7010003200	RESISTOR	ELR20J 22 Ω
R470	7010003200	RESISTOR	ELR20J 22 Ω
R471	7010003200	RESISTOR	ELR20J 22 Ω
R472	7010003200	RESISTOR	ELR20J 22 Ω
R481	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R493	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R494	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R501	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R502	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R503	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R504	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R505	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R506	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R510	7030003540	S.RESISTOR	ERJ3GEYJ 682 V (6.8 kΩ)
R514	7010000290	RESISTOR	ELR25J 220 Ω
R515	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R517	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R518	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R519	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R520	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R521	7010003180	RESISTOR	ELR20J 15 Ω
R522	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R523	7010004690	RESISTOR	R50XJ 47 Ω
R525	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R526	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R527	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R528	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R529	7070000281	RESISTOR	ERX1SJ 2R2 (2.2 Ω)
R533	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R534	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R535	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R536	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R537	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R538	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R539	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R540	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R541	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R542	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R543	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R544	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R545	7010004450	RESISTOR	R20J 100 kΩ
R601	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R602	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R603	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R604	7030003760	S.RESISTOR	ERJ3GEYJ 474 V (470 kΩ)
R605	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R606	7030003720	S.RESISTOR	ERJ3GEYJ 224 V (220 kΩ)
R607	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R608	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R609	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R610	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R611	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R612	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R633	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R634	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R635	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R636	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R637	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R638	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R639	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R640	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R641	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R642	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R646	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R647	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R648	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R650	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R651	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R652	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R653	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R654	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R655	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R657	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R658	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R659	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R663	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R664	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R670	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R671	7030003540	S.RESISTOR	ERJ3GEYJ 682 V (6.8 kΩ)
R672	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R673	7030003590	S.RESISTOR	ERJ3GEYJ 183 V (18 kΩ)
R674	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R675	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R676	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R677	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R678	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R679	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R680	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R681	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R682	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R683	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R684	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R690	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R691	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R692	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R693	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R694	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R695	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R696	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R697	7030003200	S.RESISTOR	ERJ3GEYJ 100 V (10 Ω)
R698	7010003380	RESISTOR	ELR20J 680 Ω
R699	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R700	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R701	7010007560	RESISTOR	ERDS2TJ 1R0 (1 Ω)
R702	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R703	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R704	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R705	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R706	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R707	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R708	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R709	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R714	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R719	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R720	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
R721	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R722	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R723	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R724	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R725	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R726	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R729	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R730	7010003170	RESISTOR	ELR20J 12 Ω
R731	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R732	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R733	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R734	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R735	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R736	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R738	7030003640	S.RESISTOR ERJ3GEYJ 473 V (47 kΩ)
R739	7030003640	S.RESISTOR ERJ3GEYJ 473 V (47 kΩ)
R740	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω)
R741	7030003620	S.RESISTOR ERJ3GEYJ 333 V (33 kΩ)
R742	7030003640	S.RESISTOR ERJ3GEYJ 473 V (47 kΩ)
R743	7030003480	S.RESISTOR ERJ3GEYJ 222 V (2.2 kΩ)
R744	7030006521	S.RESISTOR ERA3YED 561V [GMDSS]
R745	7030006521	S.RESISTOR ERA3YED 561V [GMDSS]
R746	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω) [GMDSS]
R747	7030003400	S.RESISTOR ERJ3GEYJ 471 V (470 Ω) [GMDSS]
R748	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ) [GMDSS]
R749	7030003640	S.RESISTOR ERJ3GEYJ 473 V (47 kΩ) [GMDSS]
R750	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ) [GMDSS]
R751	7030006521	S.RESISTOR ERA3YED 561V [GMDSS]
R752	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω)
R753	7030003400	S.RESISTOR ERJ3GEYJ 471 V (470 Ω)
R754	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ)
R755	7030003640	S.RESISTOR ERJ3GEYJ 473 V (47 kΩ)
R756	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R757	7030006520	S.RESISTOR RR0816P-561-D (560 Ω)
R764	7030003620	S.RESISTOR ERJ3GEYJ 333 V (33 kΩ)
R765	7030003380	S.RESISTOR ERJ3GEYJ 331 V (330 Ω)
R766	7030003200	S.RESISTOR ERJ3GEYJ 100 V (10 Ω)
R771	7030003480	S.RESISTOR ERJ3GEYJ 222 V (2.2 kΩ)
R772	7030003530	S.RESISTOR ERJ3GEYJ 562 V (5.6 kΩ)
R773	7030003530	S.RESISTOR ERJ3GEYJ 562 V (5.6 kΩ)
R774	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ)
R777	7030003760	S.RESISTOR ERJ3GEYJ 474 V (470 kΩ)
R778	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R779	7030003720	S.RESISTOR ERJ3GEYJ 224 V (220 kΩ)
R781	7030003520	S.RESISTOR ERJ3GEYJ 472 V (4.7 kΩ)
R782	7030003520	S.RESISTOR ERJ3GEYJ 472 V (4.7 kΩ)
R783	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R784	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R785	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R786	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R787	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R788	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R789	7030003340	S.RESISTOR ERJ3GEYJ 151 V (150 Ω)
R790	7030003380	S.RESISTOR ERJ3GEYJ 331 V (330 Ω)
R791	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω)
R792	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R793	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R794	7030003360	S.RESISTOR ERJ3GEYJ 221 V (220 Ω)
R796	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω)
R797	7030003520	S.RESISTOR ERJ3GEYJ 472 V (4.7 kΩ)
R798	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R799	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R800	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ)
R801	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R802	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R803	7510000540	THERMISTOR ERT-D2ZGL 171S
R804	7030003520	S.RESISTOR ERJ3GEYJ 472 V (4.7 kΩ)
R805	7030003670	S.RESISTOR ERJ3GEYJ 823 V (82 kΩ)
R806	7030003720	S.RESISTOR ERJ3GEYJ 224 V (220 kΩ)
R807	7510000300	THERMISTOR ERT-D2ZGL 601S
R808	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R809	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ)
R810	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R811	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R812	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R813	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R820	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R821	7030003600	S.RESISTOR ERJ3GEYJ 223 V (22 kΩ)
R822	7030003680	S.RESISTOR ERJ3GEYJ 104 V (100 kΩ)
R823	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R824	7030009220	S.RESISTOR ERJ12YJ561U
R825	7030003460	S.RESISTOR ERJ3GEYJ 152 V (1.5 kΩ)
R826	7030003520	S.RESISTOR ERJ3GEYJ 472 V (4.7 kΩ)
R827	7030003500	S.RESISTOR ERJ3GEYJ 332 V (3.3 kΩ)
R828	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R829	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R830	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION
R831	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R832	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R833	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R834	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R835	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R836	7030007360	S.RESISTOR ERJ1WYJ470U (47 Ω)
R837	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R839	7030003500	S.RESISTOR ERJ3GEYJ 332 V (3.3 kΩ)
R840	7030003500	S.RESISTOR ERJ3GEYJ 332 V (3.3 kΩ)
R841	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R842	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R843	7030003420	S.RESISTOR ERJ3GEYJ 681 V (680 Ω)
R844	7310002740	S.TRIMMER RV-150 (RH03A3A14X0FC) 103
R845	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R858	7030003460	S.RESISTOR ERJ3GEYJ 152 V (1.5 kΩ)
R876	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R885	7030003510	S.RESISTOR ERJ3GEYJ 392 V (3.9 kΩ)
R886	7030003510	S.RESISTOR ERJ3GEYJ 392 V (3.9 kΩ)
R887	7030003320	S.RESISTOR ERJ3GEYJ 101 V (100 Ω)
R888	7030003460	S.RESISTOR ERJ3GEYJ 152 V (1.5 kΩ)
R900	7030003440	S.RESISTOR ERJ3GEYJ 102 V (1 kΩ)
R901	7030003560	S.RESISTOR ERJ3GEYJ 103 V (10 kΩ)
R902	7510001350	THERMISTOR ERT-D2ZHL 103S
R903	7510000230	THERMISTOR ERT-D2ZGL 251S
R904	7030003280	S.RESISTOR ERJ3GEYJ 470 V (47 Ω)
C2	4030008920	S.CERAMIC C1608 JB 1H 473K-T
C3	4030006880	S.CERAMIC C1608 JB 1H 472K-T
C4	4030006870	S.CERAMIC C1608 JB 1H 222K-T
C5	4030006900	S.CERAMIC C1608 JB 1H 103K-T
C6	4030010020	S.CERAMIC C1608 JB 1H 122K-T
C7	4030008860	S.CERAMIC C1608 JB 1H 153K-T
C8	4030006870	S.CERAMIC C1608 JB 1H 222K-T
C9	4030008920	S.CERAMIC C1608 JB 1H 473K-T
C10	4030008920	S.CERAMIC C1608 JB 1H 473K-T
C11	4030006870	S.CERAMIC C1608 JB 1H 222K-T
C12	4030006810	S.CERAMIC C1608 SL 1H 271J-T
C13	4030009970	S.CERAMIC C1608 JB 1H 182K-T
C14	4030008920	S.CERAMIC C1608 JB 1H 473K-T
C15	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C16	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C17	4030009980	S.CERAMIC C1608 JB 1H 152K-T
C18	4030010750	S.CERAMIC C1608 CH 1H 201J-T
C19	4030009980	S.CERAMIC C1608 JB 1H 152K-T
C20	4030008470	S.CERAMIC C1608 JB 1H 272K-T
C21	4030008850	S.CERAMIC C1608 JB 1H 123K-T
C22	4030009980	S.CERAMIC C1608 JB 1H 152K-T
C23	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C24	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C25	4030010040	S.CERAMIC C1608 JB 1H 561K-T
C26	4030007140	S.CERAMIC C1608 CH 1H 121J-T
C27	4030010040	S.CERAMIC C1608 JB 1H 561K-T
C28	4030009980	S.CERAMIC C1608 JB 1H 152K-T
C29	4030006880	S.CERAMIC C1608 JB 1H 472K-T
C30	4030006860	S.CERAMIC C1608 JB 1H 102K-T
C31	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C32	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C33	4030010040	S.CERAMIC C1608 JB 1H 561K-T
C34	4030007130	S.CERAMIC C1608 CH 1H 101J-T
C35	4030006850	S.CERAMIC C1608 JB 1H 471K-T
C36	4030010040	S.CERAMIC C1608 JB 1H 561K-T
C37	4030009970	S.CERAMIC C1608 JB 1H 182K-T
C38	4030006850	S.CERAMIC C1608 JB 1H 471K-T
C39	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C40	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C41	4030006850	S.CERAMIC C1608 JB 1H 471K-T
C42	4030007100	S.CERAMIC C1608 CH 1H 560J-T
C43	4030006830	S.CERAMIC C1608 SL 1H 331J-T
C44	4030006850	S.CERAMIC C1608 JB 1H 471K-T
C45	4030006870	S.CERAMIC C1608 JB 1H 222K-T
C46	4030006830	S.CERAMIC C1608 SL 1H 331J-T
C47	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C48	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C49	4030006840	S.CERAMIC C1608 SL 1H 391J-T
C50	4030007080	S.CERAMIC C1608 CH 1H 390J-T
C51	4030006820	S.CERAMIC C1608 SL 1H 301J-T
C52	4030006810	S.CERAMIC C1608 SL 1H 271J-T
C53	4030006870	S.CERAMIC C1608 JB 1H 222K-T
C54	4030007170	S.CERAMIC C1608 CH 1H 221J-T
C55	4030010070	S.CERAMIC C1608 X7S 1C 104K-T
C56	4030010070	S.CERAMIC C1608 X7S 1C 104K-T

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C57	4030006820	S.CERAMIC	C1608 SL 1H 301J-T
C58	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C59	4030007170	S.CERAMIC	C1608 CH 1H 221J-T
C60	4030006810	S.CERAMIC	C1608 SL 1H 271J-T
C61	4030009980	S.CERAMIC	C1608 JB 1H 152K-T
C62	4030007160	S.CERAMIC	C1608 CH 1H 181J-T
C63	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C64	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C65	4030010750	S.CERAMIC	C1608 CH 1H 201J-T
C66	4030007050	S.CERAMIC	C1608 CH 1H 220J-T
C67	4030007160	S.CERAMIC	C1608 CH 1H 181J-T
C68	4030007160	S.CERAMIC	C1608 CH 1H 181J-T
C69	4030009980	S.CERAMIC	C1608 JB 1H 152K-T
C70	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C71	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C72	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C73	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C74	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C75	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C76	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C77	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C78	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C79	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C80	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C81	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C82	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C83	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C84	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C85	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C86	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C87	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C88	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C89	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C90	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C91	4030007080	S.CERAMIC	C1608 CH 1H 390J-T
C92	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C93	4030007050	S.CERAMIC	C1608 CH 1H 220J-T
C94	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C95	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C96	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C98	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C99	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C100	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C101	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C102	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C103	4030007170	S.CERAMIC	C1608 CH 1H 221J-T
C104	4030006930	S.CERAMIC	C1608 CH 1H 020C-T
C106	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C107	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C108	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C109	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C110	4510006160	ELECTROLYTIC	25 MV 10 HC
C111	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C112	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C113	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C114	4510006160	ELECTROLYTIC	25 MV 10 HC
C115	4030007140	S.CERAMIC	C1608 CH 1H 121J-T
C116	4030007050	S.CERAMIC	C1608 CH 1H 220J-T
C117	4510005120	ELECTROLYTIC	16 MV 47 HC
C118	4510006160	ELECTROLYTIC	25 MV 10 HC
C119	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C120	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C121	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C122	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C123	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C125	4030006810	S.CERAMIC	C1608 SL 1H 271J-T
C126	4030007100	S.CERAMIC	C1608 CH 1H 560J-T
C127	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C128	4030006830	S.CERAMIC	C1608 SL 1H 331J-T
C129	4030006830	S.CERAMIC	C1608 SL 1H 331J-T
C130	4030007120	S.CERAMIC	C1608 CH 1H 820J-T
C131	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C132	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C133	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C134	4030007120	S.CERAMIC	C1608 CH 1H 820J-T
C135	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C136	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C137	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C138	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C139	4030007000	S.CERAMIC	C1608 CH 1H 090D-T
C140	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C141	4030006880	S.CERAMIC	C1608 JB 1H 472K-T

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C142	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C143	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C144	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C145	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C146	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C147	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C148	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C149	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C150	4030006990	S.CERAMIC	C1608 CH 1H 080D-T
C151	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C152	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C153	4030006930	S.CERAMIC	C1608 CH 1H 020C-T
C154	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C155	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C156	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C157	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C158	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C159	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C160	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C161	4030006850	S.CERAMIC	C1608 JB 1H 471K-T
C162	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C163	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C164	4510008400	ELECTROLYTIC	25 MV 22 HC
C165	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C166	4510008400	ELECTROLYTIC	25 MV 22 HC
C167	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C168	4510005490	ELECTROLYTIC	50 MV 2R2 HC
C169	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C170	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C171	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C172	4030008930	S.CERAMIC	C2012 JB 1C 563K-T
C173	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C174	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C175	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C176	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C177	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C178	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C179	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C180	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C181	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C182	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C183	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C184	4030006990	S.CERAMIC	C1608 CH 1H 080D-T
C185	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C186	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C187	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C188	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C189	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C190	4030006900	S.CERAMIC	C1608 JB 1H 103K-T
C191	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C192	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C193	4510006160	ELECTROLYTIC	25 MV 10 HC
C194	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C195	4030006900	S.CERAMIC	C1608 JB 1H 103K-T
C196	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C197	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C198	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C199	4510005120	ELECTROLYTIC	16 MV 47 HC
C200	4030006830	S.CERAMIC	C1608 SL 1H 331J-T
C201	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C202	4030007170	S.CERAMIC	C1608 CH 1H 221J-T
C203	4030007050	S.CERAMIC	C1608 CH 1H 220J-T
C204	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C205	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C206	4510001910	ELECTROLYTIC	25 MS7 10UF (5X7)
C207	4030012610	S.CERAMIC	C2012 JB 1C 474K-T
C208	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C209	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C210	4510001910	ELECTROLYTIC	25 MS7 10UF (5X7)
C211	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C212	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C213	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C214	4510001910	ELECTROLYTIC	25 MS7 10UF (5X7)
C215	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C216	4030007050	S.CERAMIC	C1608 CH 1H 220J-T
C217	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C218	4510008400	ELECTROLYTIC	25 MV 22 HC
C222	4030007170	S.CERAMIC	C1608 CH 1H 221J-T
C225	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C226	4510008400	ELECTROLYTIC	25 MV 22 HC
C228	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C229	4030006850	S.CERAMIC	C1608 JB 1H 471K-T

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C230	4510006160	ELECTROLYTIC	25 MV 10 HC
C231	4510006160	ELECTROLYTIC	25 MV 10 HC
C232	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C234	4510006160	ELECTROLYTIC	25 MV 10 HC
C235	4510006160	ELECTROLYTIC	25 MV 10 HC
C236	4510006160	ELECTROLYTIC	25 MV 10 HC
C237	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C238	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C239	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C240	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C241	4030006810	S.CERAMIC	C1608 SL 1H 271J-T
C242	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C243	4510008400	ELECTROLYTIC	25 MV 22 HC
C244	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C245	4510005490	ELECTROLYTIC	50 MV 2R2 HC
C246	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C247	4030006830	S.CERAMIC	C1608 SL 1H 331J-T
C248	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C249	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C250	4510005120	ELECTROLYTIC	16 MV 47 HC
C251	4510008400	ELECTROLYTIC	25 MV 22 HC
C252	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C253	4030014300	S.CERAMIC	C1005 JB 1H 473K-T
C254	4030012610	S.CERAMIC	C2012 JB 1C 474K-T
C256	4030009980	S.CERAMIC	C1608 JB 1H 152K-T
C257	4310000610	MYLAR	50 F2D 472J
C258	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C259	4030007170	S.CERAMIC	C1608 CH 1H 221J-T
C260	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C261	4510005120	ELECTROLYTIC	16 MV 47 HC
C262	4310000360	MYLAR	50 F2D 103J
C263	4510004990	ELECTROLYTIC	16 MV 100 HC
C264	4310000360	MYLAR	50 F2D 103J
C265	4510004910	ELECTROLYTIC	16 MV 10 SWN
C266	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C267	4510008420	ELECTROLYTIC	50 MV R47 HC
C268	4510005120	ELECTROLYTIC	16 MV 47 HC
C269	4510005490	ELECTROLYTIC	50 MV 2R2 HC
C270	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C271	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C275	4510005120	ELECTROLYTIC	16 MV 47 HC
C276	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C277	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C278	4510005250	ELECTROLYTIC	50 MV 2R2 SWN
C279	4510005250	ELECTROLYTIC	50 MV 2R2 SWN
C280	4510005250	ELECTROLYTIC	50 MV 2R2 SWN
C281	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C282	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C283	4030006900	S.CERAMIC	C1608 JB 1H 103K-T
C284	4030006900	S.CERAMIC	C1608 JB 1H 103K-T
C285	4510008420	ELECTROLYTIC	50 MV R47 HC
C286	4510008420	ELECTROLYTIC	50 MV R47 HC
C287	4510006160	ELECTROLYTIC	25 MV 10 HC
C288	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C289	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C290	4510006160	ELECTROLYTIC	25 MV 10 HC
C293	4510006160	ELECTROLYTIC	25 MV 10 HC
C294	4310000380	MYLAR	50 F2D 153J
C295	4310000380	MYLAR	50 F2D 153J
C296	4310000380	MYLAR	50 F2D 153J
C297	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C298	4510006160	ELECTROLYTIC	25 MV 10 HC
C299	4510003790	ELECTROLYTIC	16 MV 10 SWB
C300	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C301	4510003790	ELECTROLYTIC	16 MV 10 SWB
C302	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C303	4510003850	ELECTROLYTIC	50 MV 2R2 SWB
C304	4510001360	ELECTROLYTIC	16 MS5 22UF
C305	4550000340	TANTALUM	DN 1C 100M
C306	4030006900	S.CERAMIC	C1608 JB 1H 103K-T
C307	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C317	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C319	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C320	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C321	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C322	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C323	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C324	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C325	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C326	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C343	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C361	4030006880	S.CERAMIC	C1608 JB 1H 472K-T

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C362	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C363	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C364	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C374	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C387	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C397	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C398	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C401	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C403	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C408	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C409	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C410	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C411	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C412	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C413	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C414	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C416	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C417	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C418	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C419	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C420	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C421	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C434	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C435	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C436	4510005490	ELECTROLYTIC	50 MV 2R2 HC
C437	4030008920	S.CERAMIC	C1608 JB 1H 473K-T
C438	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C439	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C444	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C448	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C449	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C450	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C451	4510008410	ELECTROLYTIC	25 MV 4R7 HC
C452	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C454	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C455	4510004590	ELECTROLYTIC	16 MV 470 HC
C456	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C457	4030006920	S.CERAMIC	C1608 CH 1H 010C-T
C458	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C459	4030006970	S.CERAMIC	C1608 CH 1H 060D-T
C460	4030006920	S.CERAMIC	C1608 CH 1H 010C-T
C461	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C462	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C463	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C464	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C501	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C502	4510004470	ELECTROLYTIC	FYLOH 473Z
C503	4510006160	ELECTROLYTIC	25 MV 10 HC
C504	4510003820	ELECTROLYTIC	50 MV R22 SWB
C507	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C508	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C509	4030007020	S.CERAMIC	C1608 CH 1H 120J-T
C510	4030007020	S.CERAMIC	C1608 CH 1H 120J-T
C511	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C512	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C513	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C514	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C515	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C516	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C517	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C518	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C519	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C520	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C521	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C522	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C523	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C524	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C525	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C526	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C527	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C528	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C531	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C532	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C533	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C534	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C535	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C538	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C539	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C542	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C543	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C544	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C546	4030006880	S.CERAMIC	C1608 JB 1H 472K-T

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C547	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C548	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C550	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C551	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C555	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C558	4510005120	ELECTROLYTIC	16 MV 47 HC	
C559	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C560	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C561	4030007130	S.CERAMIC	C1608 CH 1H 101J-T	
C562	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C564	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C565	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C568	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C569	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C571	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C572	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C573	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C574	4030007130	S.CERAMIC	C1608 CH 1H 101J-T	
C581	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C582	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C583	4030006860	S.CERAMIC	C1608 JB 1H 102K-T	
C584	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C585	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C593	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C594	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C595	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C597	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C598	4510008420	ELECTROLYTIC	50 MV R47 HC	
C599	4510005000	ELECTROLYTIC	16 MV 220 HC	
C600	4510004910	ELECTROLYTIC	16 MV 10 SWN	
C601	4510004910	ELECTROLYTIC	16 MV 10 SWN	
C602	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C603	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C604	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C605	4510004490	ELECTROLYTIC	25 MV 22 HW	[GMDSS]
C606	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C607	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C608	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C609	4510008400	ELECTROLYTIC	25 MV 22 HC	
C610	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C611	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	[GMDSS]
C614	4510005210	ELECTROLYTIC	50 MV 1 SWN	
C616	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[GMDSS]
C618	4030007030	S.CERAMIC	C1608 CH 1H 150J-T	
C620	4030006920	S.CERAMIC	C1608 CH 1H 010C-T	
C622	4030006850	S.CERAMIC	C1608 JB 1H 471K-T	
C623	4030009980	S.CERAMIC	C1608 JB 1H 152K-T	
C624	4030007140	S.CERAMIC	C1608 CH 1H 121J-T	
C625	4030006870	S.CERAMIC	C1608 JB 1H 222K-T	
C627	4030006810	S.CERAMIC	C1608 SL 1H 271J-T	
C628	4030007030	S.CERAMIC	C1608 CH 1H 150J-T	
C629	4030008850	S.CERAMIC	C1608 JB 1H 123K-T	
C631	4510008410	ELECTROLYTIC	25 MV 4R7 HC	
C632	4510006160	ELECTROLYTIC	25 MV 10 HC	
C633	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C634	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C635	4510003790	ELECTROLYTIC	16 MV 10 SWB	
C637	4030006860	S.CERAMIC	C1608 JB 1H 102K-T	
C639	4030009980	S.CERAMIC	C1608 JB 1H 152K-T	
C640	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C641	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C642	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C643	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C644	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C645	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C646	4030006860	S.CERAMIC	C1608 JB 1H 102K-T	
C647	4030006850	S.CERAMIC	C1608 JB 1H 471K-T	
C648	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C649	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C650	4030008920	S.CERAMIC	C1608 JB 1H 473K-T	
C651	4030007050	S.CERAMIC	C1608 CH 1H 220J-T	
C652	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C653	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C654	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C655	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C656	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C657	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C658	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C659	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C660	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C661	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	
C662	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T	

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
C663	4030007050	S.CERAMIC	C1608 CH 1H 220J-T	
C664	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C665	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C666	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C667	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C668	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C669	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C670	4510005150	ELECTROLYTIC	50 MV 10 HC	
C671	4510004990	ELECTROLYTIC	16 MV 100 HC	
C672	4510004990	ELECTROLYTIC	16 MV 100 HC	
C673	4510004990	ELECTROLYTIC	16 MV 100 HC	
C674	4510003840	ELECTROLYTIC	50 MV 1 SWB	
C675	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR]
C676	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR]
C677	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR]
C678	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR]
C679	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR]
C680	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR-22]
C681	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	[EUR-22]
C682	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C683	4510004910	ELECTROLYTIC	16 MV 10 SWN	
C684	4510008420	ELECTROLYTIC	50 MV R47 HC	
C685	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C686	4510001910	ELECTROLYTIC	25 MS7 10UF (5X7)	
C687	4030001910	ELECTROLYTIC	25 MS7 10UF (5X7)	
C688	4030001910	ELECTROLYTIC	25 MS7 10UF (5X7)	
C690	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C708	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C711	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C712	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C713	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C717	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
C718	4030011600	S.CERAMIC	C1608 JB 1E 104K-T	
C1051	4030006880	S.CERAMIC	C1608 JB 1H 472K-T	
RL2	6330001320	RELAY	AHY103	
J1	6510017150	CONNECTOR	TMP-S01X-C1	
J2	6510017150	CONNECTOR	TMP-S01X-C1	
J3	6510007020	CONNECTOR	TMP-J01X-V6	
J4	6510007020	CONNECTOR	TMP-J01X-V6	
J5	6510007020	CONNECTOR	TMP-J01X-V6	
J6	6450001240	CONNECTOR	HLJ4306-01-3000	
J7	6450001440	CONNECTOR	HSJ1403-01-010	
J9	6510017660	CONNECTOR	52045-1645	
J11	6510023120	CONNECTOR	CD6109SA1J0 <CVI>	
J12	6450001580	CONNECTOR	TCS5073-28-4151	[Others]
J13	6510024540	CONNECTOR	TCS5073-27-4151	
J15	6510003400	CONNECTOR	B04B-EH-S	
J16	6510003430	CONNECTOR	B07B-EH-S	
J19	6510017660	CONNECTOR	52045-1645	
J20	6510003390	CONNECTOR	B03B-EH-S	
J22	6510017650	CONNECTOR	52045-1045	
J23	6510003400	CONNECTOR	B04B-EH-S	
J29	6510018150	S.CONNECTOR	4-175638-0	
J30	6510017950	S.CONNECTOR	4-175638-4	
J31	6510023120	CONNECTOR	DCD6109SA1J0	[GMDSS]
J32	6510010020	CONNECTOR	RTB-1.5-2F	
J33	6450001560	CONNECTOR	PD-72	
S9	2220000520	SWITCH	ESD-11V120	
S11	2220000520	SWITCH	ESD-11V120	
T1	5920000570	TRANSFORMER	12T01	[GMDSS]
T2	5920000570	TRANSFORMER	12T01	[GMDSS]
T3	5920000570	TRANSFORMER	12T01	[GMDSS]
T4	5920000570	TRANSFORMER	12T01	[GMDSS]
W1	7120000470	JUMPER	ERDS2T0	
W10	7030003860	S.RESISTOR	ERJ3GE JPW V	[GEN]
W11	7120000010	JUMPER	JPW 02A	[Others]
W12	7030003860	S.RESISTOR	ERJ3GE JPW V	[Others]
W13	7120000010	JUMPER	JPW 02A	[Others]
W14	7030003860	S.RESISTOR	ERJ3GE JPW V	[Others]
W17	7030003860	S.RESISTOR	ERJ3GE JPW V	

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[MAIN UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
W18	7030003860	S.RESISTOR	ERJ3GE JPW V	
W23	7030003860	S.RESISTOR	ERJ3GE JPW V	
W24	7030003860	S.RESISTOR	ERJ3GE JPW V	
W25	7030003860	S.RESISTOR	ERJ3GE JPW V	
W27	7030003860	S.RESISTOR	ERJ3GE JPW V	
W30	7030003860	S.RESISTOR	ERJ3GE JPW V	[EUR]
W31	7030003860	S.RESISTOR	ERJ3GE JPW V	[EUR]
W33	7030003860	S.RESISTOR	ERJ3GE JPW V	
W34	7030003860	S.RESISTOR	ERJ3GE JPW V	[GEN], [EUR-21]
EP1	0910049858	PCB	B 4248R	

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
IC3001	1140007880	S.IC	TC190G08AF-0046-Z/SC-1246A
IC3002	1140004550	S.IC	M65343FP/SC1287
IC3003	1180001070	S.IC	TA7805F (TE16L)
IC3004	1130004830	S.IC	TC7SU04F (TE85R)
IC3005	1130007660	S.IC	LC7153M-TLM
IC3006	1130004830	S.IC	TC7SU04F (TE85R)
IC3008	1130004830	S.IC	TC7SU04F (TE85R)
Q3001	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3002	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3003	1560000720	S.FET	2SK2171-4-TD
Q3004	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3005	1560000330	S.FET	2SK210-GR (TE85R)
Q3006	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3007	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3008	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3010	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3011	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3021	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3022	1590001330	S.TRANSISTOR	DTA114EUA T106
Q3024	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3025	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
D3001	1750000270	S.DIODE	1SS301 (TE85R)
D3002	1750000270	S.DIODE	1SS301 (TE85R)
D3003	1790000540	S.VARICAP	MA338 (TX)
D3004	1720000670	S.VARICAP	HVU17TRF
D3005	1750000070	S.DIODE	1SS226 (TE85R)
D3015	1790000490	S.DIODE	HSM88AS-TR
D3016	1790000490	S.DIODE	HSM88AS-TR
D3020	1720000670	S.VARICAP	HVU17TRF
FI3001	2020001140	S.CERAMIC	SFECA10.7MA5-A-TC
X3001	6050011400	XTAL	CR-282. (30.00000 MHz)
L3001	6200001830	S.COIL	NL 322522T-100J
L3002	6170000230	COIL	LW-25
L3003	6150004370	COIL	LS-472C (C-15045)
L3004	6150004250	COIL	LS-471A (C-14922)
L3005	6150004250	COIL	LS-471A (C-14922)
L3007	6200003260	S.COIL	NL 322522T-101J
L3008	6180001220	COIL	LAL 04NA 100K
L3009	6200003260	S.COIL	NL 322522T-101J
L3010	6200003100	S.COIL	NL 322522T-3R9J-3
L3012	6200003260	S.COIL	NL 322522T-101J
L3013	6130001850	COIL	LB-185
L3015	6200001830	S.COIL	NL 322522T-100J
L3016	6200003260	S.COIL	NL 322522T-101J
L3017	6200001830	S.COIL	NL 322522T-100J
L3019	6200001830	S.COIL	NL 322522T-100J
L3020	6170000180	COIL	LW-19
L3021	6170000230	COIL	LW-25
L3022	6200003260	S.COIL	NL 322522T-101J
L3023	6200003260	S.COIL	NL 322522T-101J

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L3024	6190001550	COIL	MC138-E544GN-110272
L3026	6200003260	S.COIL	NL 322522T-101J
L3028	6200003260	S.COIL	NL 322522T-101J
L3035	6200003430	S.COIL	NL 322522T-R10J
L3036	6200003430	S.COIL	NL 322522T-R10J
L3037	6200003120	S.COIL	NL 322522T-8R2J
L3038	6200001830	S.COIL	NL 322522T-100J
L3040	6200003320	S.COIL	NL 322522T-3R3J-3
L3041	2040000490	COIL	EXC-ELDR25C
L3042	2040000490	COIL	EXC-ELDR25C
L3043	6200003420	S.COIL	NL 322522T-R15J-3
L3044	6200003430	S.COIL	NL 322522T-R10J
L3045	6180000880	COIL	LAL 03NA 100K
L3046	6200001830	S.COIL	NL 322522T-100J
L3047	6200001830	S.COIL	NL 322522T-100J
R3001	7030003580	S.RESISTOR	ERJ3GEYJ 153 V (15 kΩ)
R3002	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3003	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3005	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R3006	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3007	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R3008	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R3009	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3010	7070000820	RESISTOR	ERG1SJ 220 (22 Ω)
R3011	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3012	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3014	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3017	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3018	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3019	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3020	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3021	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3022	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3023	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3024	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3025	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3026	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3027	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3028	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3029	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3030	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3031	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3032	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3033	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3034	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3035	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3036	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3037	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3038	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3039	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3040	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3041	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3042	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3043	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3044	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3045	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3046	7030003570	S.RESISTOR	ERJ3GEYJ 123 V (12 kΩ)
R3048	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3050	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3052	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3053	7030003270	S.RESISTOR	ERJ3GEYJ 390 V (39 Ω)
R3054	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3055	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3056	7030003650	S.RESISTOR	ERJ3GEYJ 563 V (56 kΩ)
R3057	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3058	7030003250	S.RESISTOR	ERJ3GEYJ 270 V (27 Ω)
R3060	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3061	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3062	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3063	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3064	7030003690	S.RESISTOR	ERJ3GEYJ 124 V (120 kΩ)
R3065	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3066	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3067	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3068	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3069	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3070	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3071	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3072	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3074	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R3077	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3079	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3080	7030003650	S.RESISTOR	ERJ3GEYJ 563 V (56 kΩ)
R3081	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3082	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3083	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3084	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3085	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R3086	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R3087	7030003240	S.RESISTOR	ERJ3GEYJ 220 V (22 Ω)
R3090	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3091	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3092	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3093	7030003630	S.RESISTOR	ERJ3GEYJ 393 V (39 kΩ)
R3095	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3097	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3098	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3099	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3100	7030003350	S.RESISTOR	ERJ3GEYJ 181 V (180 Ω)
R3103	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R3104	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3105	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3120	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3121	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3122	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3123	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3124	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3125	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3126	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3127	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3128	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3129	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3130	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3131	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3132	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3133	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3134	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3135	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3136	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3137	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3138	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3139	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3140	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3141	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3142	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3143	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3144	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3145	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3146	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3147	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3148	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3168	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3173	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3174	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3176	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3177	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3178	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3179	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3180	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3181	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3183	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3184	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3186	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3187	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3188	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3189	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3190	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3191	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3193	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3194	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R3195	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3196	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3197	7030003490	S.RESISTOR	ERJ3GEYJ 272 V (2.7 kΩ)
R3198	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3199	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3200	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3201	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3211	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3220	7030004040	S.RESISTOR	ERJ3GEYJ 4R7 V (4.7 Ω)
R3221	7030003840	S.RESISTOR	ERJ3GEYJ 225 V (2.2 MΩ)
R3222	7030003220	S.RESISTOR	ERJ3GEYJ 150 V (15 Ω)
R3223	7311002800	S.TRIMMER	RV-156 (RH03A3AJ5) 224

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3001	4030008320	S.CERAMIC	C1608 UJ 1H 470J-T
C3002	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3003	4030018710	S.CERAMIC	GRM1882S1H820JZ01D
C3004	4030007630	S.CERAMIC	C1608 RH 1H 121J-T
C3005	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3006	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3007	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3008	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3009	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C3010	4030006910	S.CERAMIC	C1608 CH 1H 0R5C-T
C3011	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C3012	4510004630	S.ELECTROLYTIC	ECEV1CA100SR
C3013	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3014	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3015	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3016	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3017	4510004630	S.ELECTROLYTIC	ECEV1CA100SR
C3018	4510004640	S.ELECTROLYTIC	ECEV1CA470SP
C3019	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3020	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3021	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3023	4510004640	S.ELECTROLYTIC	ECEV1CA470SP
C3024	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3025	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3026	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3027	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3030	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3031	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3032	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3033	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3034	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3035	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3036	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3037	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3038	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3039	4030010000	S.CERAMIC	C1608 CH 1H 510J-T
C3040	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3041	4030010000	S.CERAMIC	C1608 CH 1H 510J-T
C3042	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3043	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3044	4550000730	S.TANTALUM	TEESVA 0J 225M8L
C3045	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C3046	4030007080	S.CERAMIC	C1608 CH 1H 390J-T
C3047	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3048	4030018020	S.CERAMIC	C1608 CH 1H 910J-T
C3049	4610001820	S.TRIMMER	TZB4P300AB10R00
C3050	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3052	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3053	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3054	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3055	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3056	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C3059	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3060	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3061	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3062	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3063	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3064	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3065	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3066	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3067	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3068	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3069	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3070	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3071	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C3072	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3073	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3077	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3083	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3084	4550006050	S.TANTALUM	TEESVA 0J 106M8L
C3085	4550006110	S.TANTALUM	TEESVB2 0J 336M8L
C3086	4340000100	S.MYLAR	ECHU 1C 473JB5
C3087	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3088	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3089	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3090	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3091	4030007140	S.CERAMIC	C1608 CH 1H 121J-T
C3092	4030011340	S.CERAMIC	C1608 CH 1H 471J-T
C3093	4510004590	ELECTROLYTIC	16 MV 470 HC
C3094	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3095	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3096	4510004590	ELECTROLYTIC	16 MV 470 HC

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[PLL UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3097	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3098	4030006920	S.CERAMIC	C1608 CH 1H 010C-T
C3099	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3100	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3101	4030006930	S.CERAMIC	C1608 CH 1H 020C-T
C3102	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3105	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3106	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3109	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3110	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3111	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3124	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C3125	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3129	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3130	4030007110	S.CERAMIC	C1608 CH 1H 680J-T
C3132	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3133	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3135	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3136	4030007020	S.CERAMIC	C1608 CH 1H 120J-T
C3137	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3138	4030006980	S.CERAMIC	C1608 CH 1H 070D-T
C3139	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C3141	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3142	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3143	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3144	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3145	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3154	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C3155	4030007000	S.CERAMIC	C1608 CH 1H 090D-T
C3156	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3157	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3158	4030008560	S.CERAMIC	C1608 CH 1H 300J-T
C3161	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3164	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3165	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3170	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C3171	4030011280	S.CERAMIC	C1608 CH 1H 271J-T
C3173	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3174	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3175	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3177	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3178	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3179	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3180	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3181	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3182	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3183	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C3201	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3202	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C3203	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3204	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3205	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
J3001	6510007900	CONNECTOR	TBP-P01X-A1 (B1)
J3002	6510007900	CONNECTOR	TBP-P01X-A1 (B1)
J3003	6510007900	CONNECTOR	TBP-P01X-A1 (B1)
J3004	6510003080	CONNECTOR	RT01T-1.0B
J3005	6510003080	CONNECTOR	RT01T-1.0B
J3006	6910003140	CONNECTOR	IMSA-9202B-1-02T
J3007	6510017660	CONNECTOR	52045-1645
P3001	6510003240	CONNECTOR	TMP-P01X-A1
P3002	6510003240	CONNECTOR	TMP-P01X-A1
P3003	6510003240	CONNECTOR	TMP-P01X-A1
P3004	6910003120	CONNECTOR	IMSA-9206H-T
W3001	9009130165	WIRE	62/99/200/C24/C31
W3002	9086700300	WIRE	08
W3003	9009130165	WIRE	62/99/200/C24/C31
W3004	9086700300	WIRE	08
W3005	9009130165	WIRE	62/99/200/C24/C31
W3006	9086700300	WIRE	08
W3007	7030003860	S.RESISTOR	ERJ3GE JPW V
W3010	7030003860	S.RESISTOR	ERJ3GE JPW V
W3011	7030003860	S.RESISTOR	ERJ3GE JPW V
EP3001	0910044669	PCB	B 4249I
EP3002	6910000630	BEAD	FS0H070RN

[PA UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
J4601	6510000370	CONNECTOR	MR-DS
F4601	5220000210	HOLDER	FH-052S
F4602	5220000210	HOLDER	FH-052S
F4603	5210000090	FUSE	FGB 30A (FGB0 125V)
F4604	5210000090	FUSE	FGB 30A (FGB0 125V)
W4603	8900005701	CABLE	OPC-569A
W4604	8900005770	CABLE	OPC-564 (N:16 L:220)
W4605	8900005780	CABLE	OPC-565 (N:10 L:220) [Other]
	8900006390	CABLE	OPC-627 [EUR]
WS1	8970022010	M.OTHER	SX1632 1.5D COAXAL TUBE (1)
EP4603	6910000340	SHEET	P101 KD [EUR]
EP4604	6910000340	SHEET	P101 KD [EUR]
EP4605	6910000340	SHEET	P101 KD
EP4607	6910000310	INSULATOR	B312D [EUR]
EP4608	6910000310	INSULATOR	B312D [EUR]
EP4609	6910000310	INSULATOR	B312D
EP4611	8930024970	SHEET	1241 SHEET [EUR]
EP4612	8930024970	SHEET	1241 SHEET [EUR]
EP4614	9017680190	TUBE	10 (d) L=25 mm [GEN-23]

[FILTER BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
Q4301	1590002190	TRANSISTOR	DTC114ES TP
D4301	1710000060	DIODE	1SS55-T4
D4302	1710000060	DIODE	1SS55-T4
D4303	1710000060	DIODE	1SS55-T4
D4304	1710000060	DIODE	1SS55-T4
D4305	1710000060	DIODE	1SS55-T4
D4306	1710000060	DIODE	1SS55-T4
D4307	1710000060	DIODE	1SS55-T4
D4308	1710000060	DIODE	1SS55-T4
D4309	1710000980	DIODE	MBD701
D4310	1710000980	DIODE	MBD701
D4311	1710000060	DIODE	1SS55-T4
L4301	6180000900	COIL	LAL 03NA 101K
L4302	6140001990	COIL	LR-226 (T68-2)
L4303	6140002000	COIL	LR-227 (T68-2)
L4304	6180000900	COIL	LAL 03NA 101K
L4305	6180000900	COIL	LAL 03NA 101K
L4306	6140002900	COIL	LR-263 <KN>
L4307	6140002820	COIL	LR-235 <KN>
L4308	6140002830	COIL	LR-236 <KN>
L4309	6180000900	COIL	LAL 03NA 101K
L4310	6180000900	COIL	LAL 03NA 101K
L4311	6140002850	COIL	LR-238 <KN>
L4312	6140002820	COIL	LR-235 <KN>
L4313	6140002820	COIL	LR-235 <KN>
L4314	6180000900	COIL	LAL 03NA 101K
L4315	6180000900	COIL	LAL 03NA 101K
L4316	6140002840	COIL	LR-237 <KN>
L4317	6140002900	COIL	LR-263 <KN>
L4318	6140002900	COIL	LR-263 <KN>
L4319	6180000900	COIL	LAL 03NA 101K
L4320	6180000900	COIL	LAL 03NA 101K
L4321	6140002860	COIL	LR-241 <KN>
L4322	6140002840	COIL	LR-237 <KN>
L4323	6140002840	COIL	LR-237 <KN>
L4324	6180000900	COIL	LAL 03NA 101K
L4325	6180000900	COIL	LAL 03NA 101K
L4327	6140002880	COIL	LR-243 <KN>
L4328	6140002870	COIL	LR-242 <KN>
L4329	6140002870	COIL	LR-242 <KN>
L4330	6180000900	COIL	LAL 03NA 101K

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[FILTER BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
L4331	6180000900	COIL	LAL 03NA 101K
L4332	6140003580	COIL	LR-399 (3.5%)
L4333	6140002290	COIL	LR-242L4334
L4334	6180000900	COIL	LAL 03NA 101K
L4335	6180000900	COIL	LAL 03NA 101K
L4336	6140002890	COIL	LR-262 <KN>
L4337	6140002890	COIL	LR-262 <KN>
L4338	6180000900	COIL	LAL 03NA 101K
L4339	6180000900	COIL	LAL 03NA 101K
L4340	6180000900	COIL	LAL 03NA 101K
L4341	6140002530	COIL	LR-291 (TR10X5X5 3A6)
L4342	6140001460	COIL	LR-170
L4343	6180000900	COIL	LAL 03NA 101K
L4344	6180000900	COIL	LAL 03NA 101K
L4345	6140002830	COIL	LR-236 <KN>
L4346	6140003570	COIL	LR-398 (3.5%)
R4301	7010004372	RESISTOR	PSD1/4 22 kΩ
R4302	7010007240	RESISTOR	PSD1/4V 100 KΩ
R4303	7010006980	RESISTOR	PSD1/4 10 KΩ
R4304	7010007240	RESISTOR	PSD1/4V 100 KΩ
R4305	7010007180	RESISTOR	PSD1/4V 22 KΩ
R4306	7010006980	RESISTOR	PSD1/4 10 KΩ
R4307	7010004701	RESISTOR	PSD1/2 68 Ω
R4308	7010000911	RESISTOR	R25X T-24J 10 Ω
R4309	7540000010	ABSORBER	DSA-301LA
R4312	7010004272	RESISTOR	PSD1/4 4.7 kΩ
R4313	7010007140	RESISTOR	PSD1/4V 4.7KΩ
R4314	7010007290	RESISTOR	PSD1/4V 1 MΩ
C4301	4020000980	CYLINDER	UP050 B 104K-NA-CZ
C4302	4320000651	DIP MICA	KD20C 102J5A
C4303	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4304	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4305	4320000981	DIP MICA	KD20C 222J5A
C4306	4010005360	CERAMIC	HM11SJ SL 301J 500V
C4307	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4308	4320000951	DIP MICA	KD20C 272J5A
C4309	4010005850	CERAMIC	HM95SJ SL 181J 500V
C4310	4010005480	CERAMIC	HM60SJ CH 100D 500V
C4311	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4312	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4313	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4314	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4315	4020000980	CYLINDER	UP050 B 104K-NA-CZ
C4316	4020000980	CYLINDER	UP050 B 104K-NA-CZ
C4317	4010005690	CERAMIC	HM60SJ SL 300J 500V
C4318	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4319	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4320	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4321	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4322	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4323	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4324	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4325	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4326	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4327	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4328	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4329	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4330	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4331	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4332	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4333	4010005820	CERAMIC	HM74SJ SL 121J 500V
C4334	4010005820	CERAMIC	HM74SJ SL 121J 500V
C4335	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4336	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4337	4010005750	CERAMIC	HM60SJ SL 680J 500V
C4338	4020000980	CYLINDER	UP050 B 104K-NA-CZ
C4339	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4340	4010005870	CERAMIC	HM95SJ SL 221J 500V
C4341	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4342	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4343	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4344	4010005830	CERAMIC	HM74SJ SL 151J 500V
C4345	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4346	4010006410	CERAMIC	HM13SJ SL 471J 500V
C4347	4010005780	CERAMIC	HM60SJ SL 101J 500V
C4348	4010005360	CERAMIC	HM11SJ SL 301J 500V
C4349	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4350	4010006900	CERAMIC	HE80SJ YB 472K 50V

[FILTER BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
C4351	4010005850	CERAMIC	HM95SJ SL 181J 500V
C4352	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4353	4010005820	CERAMIC	HM74SJ SL 121J 500V
C4354	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4355	4010005360	CERAMIC	HM11SJ SL 301J 500V
C4356	4010005740	CERAMIC	HM60SJ SL 560J 500V
C4357	4010005560	CERAMIC	HM60SJ SL 050C 500V
C4358	4010005360	CERAMIC	HM11SJ SL 301J 500V
C4359	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4360	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4361	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4362	4010005820	CERAMIC	HM74SJ SL 121J 500V
C4363	4010005930	CERAMIC	HM11SJ SL 391J 500V
C4364	4010005770	CERAMIC	HM60SJ SL 820J 500V
C4365	4010005870	CERAMIC	HM95SJ SL 221J 500V
C4366	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4367	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4368	4010005880	CERAMIC	HM95SJ SL 271J 500V
C4369	4010008600	CERAMIC	HP74SJ SL 101J 1KV
C4370	4010005370	CERAMIC	HM11SJ SL 331J 500V
C4371	4010005750	CERAMIC	HM60SJ SL 680J 500V
C4372	4010005770	CERAMIC	HM60SJ SL 820J 500V
C4373	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4374	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4377	4010005860	CERAMIC	HM95SJ SL 201J 500V
C4378	4010008610	CERAMIC	HP60SJ SL 470J 1KV
C4379	4010005870	CERAMIC	HM95SJ SL 221J 500V
C4380	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4381	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4382	4010005830	CERAMIC	HM74SJ SL 151J 500V
C4383	4010005660	CERAMIC	HM60SJ SL 220J 500V
C4384	4010005360	CERAMIC	HM11SJ SL 301J 500V
C4385	4010008610	CERAMIC	HP60SJ SL 470J 1KV
C4386	4010005830	CERAMIC	HM74SJ SL 151J 500V
C4387	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4388	4010006850	CERAMIC	HE40SJ YB 471K 50V
C4389	4010006850	CERAMIC	HE40SJ YB 471K 50V
C4390	4010006380	CERAMIC	HE90SJ SL 471J 50V
C4391	4010006380	CERAMIC	HE90SJ SL 471J 50V
C4392	4610002240	TRIMMER	ECR-LA030E52
C4393	4010006310	CERAMIC	HE60SJ SL 181J 50V
C4394	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4395	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4396	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4398	4010007600	CERAMIC	HM17SJ YB 103K 500V
C4399	4010007600	CERAMIC	HM17SJ YB 103K 500V
C4400	4010006280	CERAMIC	HE50SJ SL 101J 50V
C4401	4010006110	CERAMIC	HE40SJ SL 180J 50V
C4402	4010006280	CERAMIC	HE50SJ SL 101J 50V
C4404	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4406	4020000990	CYLINDER	UP050 B 473K-NA-CZ
C4407	4510006160	ELECTROLYTIC	25 MV 10 HC
C4408	4010005730	CERAMIC	HM60SJ SL 470J 500V
C4409	4010005480	CERAMIC	HM60SJ CH 100D 500V
C4410	4010005820	CERAMIC	HM74SJ SL 121J 500V
C4411	4010005480	CERAMIC	HM60SJ CH 100D 500V
C4412	4010005770	CERAMIC	HM60SJ SL 820J 500V
C4413	4010005740	CERAMIC	HM60SJ SL 560J 500V
C4414	4010005480	CERAMIC	HM60SJ CH 100D 500V
C4415	4010005780	CERAMIC	HM60SJ SL 101J 500V
C4416	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4417	4010005780	CERAMIC	HM60SJ SL 101J 500V
C4420	4010005770	CERAMIC	HM60SJ SL 820J 500V
C4421	4010005660	CERAMIC	HM60SJ SL 220J 500V
C4422	4510005480	ELECTROLYTIC	50 MV 1 HC
C4423	4510005480	ELECTROLYTIC	50 MV 1 HC
C4424	4510005480	ELECTROLYTIC	50 MV 1 HC
C4425	4510005480	ELECTROLYTIC	50 MV 1 HC
C4426	4510005480	ELECTROLYTIC	50 MV 1 HC
C4427	4510005480	ELECTROLYTIC	50 MV 1 HC
C4428	4510005480	ELECTROLYTIC	50 MV 1 HC
C4429	4010005640	CERAMIC	HM60SJ SL 180J 500V
C4430	4010006900	CERAMIC	HE80SJ YB 472K 50V
C4431	4010005480	CERAMIC	HM60SJ CH 100D 500V
RL4301	330001570	RELAY	AJS1315
RL4302	6330001570	RELAY	AJS1315
RL4303	6330001570	RELAY	AJS1315
RL4304	6330001570	RELAY	AJS1315
RL4305	6330001570	RELAY	AJS1315
RL4306	6330001570	RELAY	AJS1315

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[FILTER BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
RL4307	6330001570	RELAY	AJS1315
RL4308	6330001570	RELAY	AJS1315
RL4309	6330001570	RELAY	AJS1315
RL4310	6330001570	RELAY	AJS1315
RL4311	6330001570	RELAY	AJS1315
RL4312	6330001570	RELAY	AJS1315
RL4313	6330001570	RELAY	AJS1315
RL4314	6330001570	RELAY	AJS1315
RL4315	6330001570	RELAY	AJS1315
RL4316	6330001570	RELAY	AJS1315
RL4317	6330000780	RELAY	AGP 2013 (DSP1-DC12V)
J4303	6510018571	CONNECTOR	16FE-BT-VK-N
J4304	6510007020	CONNECTOR	TMP-J01X-V6
W4302	9019601025	JUMPER	74/98/025/X98/X98
W4303	9019601025	JUMPER	74/98/025/X98/X98
W4304	9019601025	JUMPER	74/98/025/X98/X98
W4305	9019601025	JUMPER	74/98/025/X98/X98
W4306	9019601025	JUMPER	74/98/025/X98/X98
W4307	9019601025	JUMPER	74/98/025/X98/X98
W4308	9019601025	JUMPER	74/98/025/X98/X98
W4309	9019601025	JUMPER	74/98/025/X98/X98
W4310	9019601025	JUMPER	74/98/025/X98/X98
W4312	6910001030	JUMPER	IPS-1041-4
W4313	6910001030	JUMPER	IPS-1041-4
W4314	6910001030	JUMPER	IPS-1041-4
W4315	9008503020	JUMPER	74/98/030/X98/X98
W4316	9019601025	JUMPER	74/98/025/X98/X98
W4317	9008503020	JUMPER	74/98/030/X98/X98
W4319	7120000010	JUMPER	JPW 02A
W4320	6910001030	JUMPER	IPS-1041-4
W4321	6910001030	JUMPER	IPS-1041-4
W4328	9019601025	JUMPER	74/98/025/X98/X98
W4329	7120000380	JUMPER	JPW 01 R-01
W4330	7120000010	JUMPER	JPW 02A
WS1	8970022020	M.OTHER	SX1632 1.5D COAXAL TUBE (2)
EP4301	0910045057	PCB	B 4251G

[PA150W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
IC4001	1110002030	IC	TA7808S	
IC4002	1110000960	S.IC	NJM4558M-TE1	
IC4003	1170000290	S.IC	PS2701-1-F3	
IC4004	1170000290	S.IC	PS2701-1-F3	
Q4001	1530000190	TRANSISTOR	2SC3133	
Q4002	1530000190	TRANSISTOR	2SC3133	
Q4003	1530000200	TRANSISTOR	2SC2904	
Q4004	1530000200	TRANSISTOR	2SC2904	
Q4005	1510001040	S.TRANSISTOR	2SA1037AKT146S	
Q4006	1540000500	TRANSISTOR	2SD1585K	
Q4007	1530001970	S.TRANSISTOR	2SC1623-T2B-L6	
Q4008	1530000790	TRANSISTOR	2SC1971	
D4001	790000710	VARISTOR	MA29B	
D4002	1790000710	VARISTOR	MA29B	
D4003	1790000710	VARISTOR	MA29B	
D4004	1710000830	S.DIODE	DF30SC4M-4072	[Others]
L4001	6140002350	COIL	LR-274 (RIB4X7X5 3A6)	
L4003	6140003610	COIL	LR-402	
L4004	6140002980	COIL	LR-143 <KN>	
L4005	2040000490	COIL	EXC-ELDR25C	
L4006	6140002220	COIL	LR-270 (TR6X3X2 3A9)	
L4007	2040000490	COIL	EXC-ELDR25C	
L4009	6140000610	COIL	LR-83	
L4010	6140002990	COIL	LR-148 <KN>	[Others]
	6140003390	COIL	LR-381 <KN>	[GMDSS]
L4011	2040000490	COIL	EXC-ELDR25C	
L4012	6170000140	COIL	LW-15	
L4013	6140003610	COIL	LR-402	
L4014	6200003260	S.COIL	NL 322522T-101J	
L4016	6180001220	COIL	LAL 04NA 100K	
L4018	2040000490	COIL	EXC-ELDR25C	
L4020	6200003260	S.COIL	NL 322522T-101J	
L4021	6200003260	S.COIL	NL 322522T-101J	
L4022	6200003260	S.COIL	NL 322522T-101J	
L4023	6180001220	COIL	LAL 04NA 100K	
R4004	7010000211	RESISTOR	PSN1/4V 47 Ω	
R4005	7010000211	RESISTOR	PSN1/4V 47 Ω	
R4006	7030006490	S.RESISTOR	MCR100JZHJ 68 Ω (680)	
R4007	7030006490	S.RESISTOR	MCR100JZHJ 68 Ω (680)	
R4008	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4009	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4010	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4011	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4012	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4013	7070000321	RESISTOR	ERX1SJ 3R3 (3.3 Ω)	
R4014	7010004651	RESISTOR	PSD1/2 10 Ω	
R4015	7010004651	RESISTOR	PSD1/2 10 Ω	
R4016	7070000281	RESISTOR	ERX1SJ 2R2 (2.2 Ω)	
R4017	7070000281	RESISTOR	ERX1SJ 2R2 (2.2 Ω)	
R4018	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ	
R4019	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ	
R4020	7010004741	RESISTOR	PSD1/2 150 Ω	
R4022	7310004950	TRIMMER	KVSF687AC 101 100 Ω	
R4023	7070000311	RESISTOR	ERG1SJ 100 (10 Ω)	
R4024	7030000290	S.RESISTOR	MCR10EZHJ 180 Ω (181)	
R4025	7310004940	TRIMMER	KVSF637AC 471 470 Ω	
R4026	7100000640	RESISTOR	5 SI 0.012 Ω(J)	
R4027	7030000600	S.RESISTOR	MCR10EZHJ 68 kΩ	
R4028	7030000600	S.RESISTOR	MCR10EZHJ 68 kΩ	
R4029	7030000560	S.RESISTOR	MCR10EZHJ 33 kΩ	
R4030	7030000560	S.RESISTOR	MCR10EZHJ 33 kΩ	
R4031	7310004970	TRIMMER	KVSF637AC 472 4.7 kΩ	
R4032	7030000740	S.RESISTOR	MCR10EZHJ 1 MΩ	
R4033	7030000500	S.RESISTOR	MCR10EZHJ 10 kΩ	
R4034	7010000301	RESISTOR	PSN1/4V 270 Ω	
R4035	7070000251	RESISTOR	ERX2SJ 4R7 (4.7 Ω)	
R4036	7010000331	RESISTOR	PSN1/4V 470 Ω	
R4039	7010000091	RESISTOR	PSN1/4V 4.7 Ω	
R4040	7030006500	S.RESISTOR	MCR100JZHJ 100 Ω (101)	
R4044	7010000331	RESISTOR	PSN1/4V 470 Ω	
R4045	7030000140	S.RESISTOR	MCR10EZHJ 10 Ω (100)	
R4046	7030000290	S.RESISTOR	MCR10EZHJ 180 Ω (181)	
R4047	7010000051	RESISTOR	PSN1/4V 2.2 Ω	
R4048	7010000061	RESISTOR	PSN1/4V 2.7 Ω	

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[PA150W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
R4049	7010000281	RESISTOR	PSN1/4V 180 Ω	
R4050	7010000411	RESISTOR	PSN1/4V 2.2 kΩ	
R4051	7030000340	S.RESISTOR	MCR10EZHJ 470 Ω (471)	
R4052	7030000150	S.RESISTOR	MCR10EZHJ 12 Ω (120)	
R4053	7030000340	S.RESISTOR	MCR10EZHJ 470 Ω (471)	
C4003	4010005360	CERAMIC	HM11SJ SL 301J 500V	
C4004	4010005360	CERAMIC	HM11SJ SL 301J 500V	
C4006	4310000360	MYLAR	50 F2D 103J	
C4007	4310000360	MYLAR	50 F2D 103J	
C4008	4030005050	S.CERAMIC	C2012 CH 1H 331J-T	
C4010	4030011760	S.CERAMIC	GRM55R1X2D682JV01L	
C4011	4030011760	S.CERAMIC	GRM55R1X2D682JV01L	
C4012	4010006410	CERAMIC	HM13SJ SL 471J 500V	
C4013	4030018370	S.CERAMIC	ERF22X 6C1H 102J D01L	
C4014	4030018370	S.CERAMIC	ERF22X 6C1H 102J D01L	
C4015	4030011760	S.CERAMIC	GRM55R1X2D682JV01L	
C4016	4030011760	S.CERAMIC	GRM55R1X2D682JV01L	
C4018	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4019	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4020	4510005120	ELECTROLYTIC	16 MV 47 HC	
C4021	4510004990	ELECTROLYTIC	16 MV 100 HC	
C4022	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4023	4510004510	ELECTROLYTIC	25 MV 470 HC	
C4024	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4026	4510006160	ELECTROLYTIC	25 MV 10 HC	
C4027	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4028	4510004600	ELECTROLYTIC	16 MV 1000 HC	
C4029	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4030	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4031	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4032	4030004990	S.CERAMIC	C2012 CH 1H 101J-T	
C4033	4030011790	S.CERAMIC	GRM55RF52A684ZD01L	
C4034	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4035	4510005040	ELECTROLYTIC	25 MV 1000 HC	
C4036	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4038	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4041	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4042	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4043	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4044	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4045	4320000961	DIP MICA	KD20C 472J5A	
C4046	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4047	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4048	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4050	4510005040	ELECTROLYTIC	25 MV 1000 HC	
C4051	4510004590	ELECTROLYTIC	16 MV 470 HC	
C4052	4510006160	ELECTROLYTIC	25 MV 10 HC	
C4053	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4054	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4055	4030018370	S.CERAMIC	ERF22X 6C1H 102J D01L	
C4056	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4057	4320000811	DIP MICA	KD20C 681J5A	
C4059	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4063	4510004590	ELECTROLYTIC	16 MV 470 HC	
C4064	4030005030	S.CERAMIC	C2012 CH 1H 221J-T	
C4065	4020000990	CYLINDER	UP050 B 473K-NA-CZ	
C4066	4020000990	CYLINDER	UP050 B 473K-NA-CZ	
C4067	4010008570	CERAMIC	RPER11H473K2K1A01	
C4068	4030004740	S.CERAMIC	C2012 JB 1H 472K-T	
C4069	4030005110	S.CERAMIC	C2012 JB 1E 473K-T	
C4070	4030004720	S.CERAMIC	C2012 JB 1H 102K-T	
C4071	4030004930	S.CERAMIC	C2012 CH 1H 330J-T	
C4072	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4073	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4074	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4075	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4076	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4077	4030004720	S.CERAMIC	C2012 JB 1H 102K-T	
C4078	4030008960	S.CERAMIC	C2012 JB 1C 104K-T	
C4079	4030004990	S.CERAMIC	C2012 CH 1H 101J-T	
C4080	4040000260	BARRIERLAYR	UZE 08X 104M	[EUR]
C4081	4040000260	BARRIERLAYR	UZE 08X 104M	[EUR]
J4002	6510007020	CONNECTOR	TMP-J01X-V6	
J4003	6510018381	CONNECTOR	10FE-BT-VK-N	
J4004	6510003080	CONNECTOR	RT01T-1.0B	
J4005	6510003080	CONNECTOR	RT01T-1.0B	

[PA150W BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
S4001	6910006900	THERMAL	OHD-3 110M	
S4002	6910000050	THERMAL	OHD-3 50M	
W4001	7120000010	JUMPER	JPW-02A	[Others]
	9040300020	WIRE	15/08/065/W07/W07	[GMDSS]
W4002	7120000010	JUMPER	JPW-02A	[Others]
	9040300010	WIRE	15/08/065/W07/W07	[GMDSS]
W4003	7120000010	JUMPER	JPW-02A	[Others]
	9040300020	WIRE	15/08/065/W07/W07	[GMDSS]
W4004	7120000010	JUMPER	JPW-02A	[Others]
	9040300020	WIRE	15/08/065/W07/W07	[GMDSS]
W4008	9045201001	WIRE	74/98/040/X98/X98	
W4009	9045201001	WIRE	74/98/040/X98/X98	
W4010	9040401001	JUMPER	74/98/050/X98/X98	
W4011	9056000180	WIRE	74/98/080/X98/X98	
WS1	8970022030	M.OTHER	SX1632 J LEAD SET (1)	
WS2	8970022040	M.OTHER	SX1632 1.5D COAXAL TUBE (1)	
EP4001	0910045048	PCB	B 4250H	
EP4003	6910000610	BEAD	FSRH050100RN000B	
EP4004	6910000610	BEAD	FSRH050100RN000B	
EP4006	6910000630	BEAD	FSRH070140RN000B	
EP4008	6510018330	TERMINAL	F4053A	
EP4009	6510018330	TERMINAL	F4053A	
EP4010	9001602001	TUBE	IRRAX 0.7 (d) L=10 mm	
EP4011	9001602001	TUBE	IRRAX 0.7 (d) L=10 mm	
EP4012	9034701901	TUBE	IRRAX 0.7 (d) L=20 mm	
EP4014	9029305901	TUBE	IRRAX 1 (d) L=15 mm	

[TERMINAL BOARD]

REF NO.	ORDER NO.	DESCRIPTION		
D7001	1710000830	S.DIODE	DF30SC4M-4072	[GMDSS]
C7001	4510005980	ELECTROLYTIC	16 MV 4700 HC	
C7002	4010006900	CERAMIC	HE80SJ YB 472K 50V	
C7003	4010006890	CERAMIC	HE60SJ YB 222K 50V	
C7004	4010006890	CERAMIC	HE60SJ YB 222K 50V	
C7005	4010006900	CERAMIC	HE80SJ YB 472K 50V	
C7006	4010006900	CERAMIC	HE80SJ YB 472K 50V	
C7008	4030001370	S.CERAMIC	GR44 CH 682K	[GMDSS]
C7009	4030001370	S.CERAMIC	GR44 CH 682K	[GMDSS]
C7010	4030001370	S.CERAMIC	GR44 CH 682K	[GMDSS]
J7001	6510010020	CONNECTOR	RTB-1.5-2F	
EP7001	0910044565	PCB	B 4421E	
EP7003	6510018330	TERMINAL	F4053A	
EP7004	6510018330	TERMINAL	F4053A	
EP7010	9017680190	TUBE	10 (d) L=25 mm	[Others]

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[REG BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
IC8001	1110003070	S.IC	µPC494GS-E1
IC8002	1110001820	S.IC	µPC1093T-E1
IC8003	1170000290	S.IC	PS2701-1-F3
Q8001	1560001180	S.TRANSISTOR	2SK2266
Q8003	1510000800	S.TRANSISTOR	2SA1213-Y (TE12R,C)
D8002	1790001360	DIODE	SF10SC6
D8003	1790001780	DIODE	MA700
L8001	5920000450	COIL	FK-080E-1020
L8003	5920000450	COIL	FK-080E-1020
R8001	7030000430	S.RESISTOR	MCR10EZHJ 2.7 kΩ
R8002	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ
R8003	7030000490	S.RESISTOR	MCR10EZHJ 8.2 kΩ
R8004	7030000390	S.RESISTOR	MCR10EZHJ 1.2 kΩ
R8005	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ
R8006	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ
R8007	7030000480	S.RESISTOR	MCR10EZHJ 6.8 kΩ
R8008	7030000440	S.RESISTOR	MCR10EZHJ 3.3 kΩ
R8009	7030001090	S.RESISTOR	MCR50JZHJ 47 Ω (470)
R8010	7030001210	S.RESISTOR	MCR50JZHJ 470 Ω (471)
R8011	7030000460	S.RESISTOR	MCR10EZHJ 4.7 kΩ
R8012	7030000260	S.RESISTOR	MCR10EZHJ 100 Ω (101)
R8013	7310005010	S.RESISTOR	KVSF637AC 102
R8014	7030000450	S.RESISTOR	MCR10EZHJ 3.9 kΩ
R8015	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
R8016	7030000200	S.RESISTOR	MCR10EZHJ 33 Ω (330)
R8019	7030000340	S.RESISTOR	MCR10EZHJ 470 Ω (471)
R8020	7030000380	S.RESISTOR	MCR10EZHJ 1 kΩ
C8001	4510004590	ELECTROLYTIC	16 MV 470 HC
C8002	4030005110	S.CERAMIC	C2012 JB 1E 473K-T
C8003	4560000050	CERAMIC	D67X5T 1E 684M51
C8004	4510007250	ELECTROLYTIC	25 MV 1000 AX
C8005	4510007250	ELECTROLYTIC	25 MV 1000 AX
C8006	4510006160	ELECTROLYTIC	25 MV 10 HC
C8007	4310000360	MYLAR	50 F2D 103J
C8008	4030004740	S.CERAMIC	C2012 JB 1H 472K-T
C8009	4510007250	ELECTROLYTIC	25 MV 1000 AX
C8010	4510007250	ELECTROLYTIC	25 MV 1000 AX
C8011	4560000050	CERAMIC	D67X5T 1E 684M51
C8012	4030004730	S.CERAMIC	C2012 JB 1H 222K-T
C8013	4510006020	ELECTROLYTIC	16 MV 2200 HC
C8014	4560000050	CERAMIC	D67X5T 1E 684M51
C8015	4560000050	CERAMIC	D67X5T 1E 684M51
T8001	5920000440	TRANSFORMER	TO-25
EP8001	0910045073	B4420C SX-1632	

[MIC BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
J2301	6510021050	CONNECTOR	A28 SOCKET
J2302	6510018381	CONNECTOR	10FE-BT-VK-N
EP2301	0910044821	PCB	B 4503A

[VR1 BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
R2401	7210002540	VARIABLE	TP96N937-15F-10KB-1540
J2401	6510018391	CONNECTOR	06FE-BT-VK-N
EP2401	0910044832	PCB	B 4367B

[VR2 BOARD]

REF NO.	ORDER NO.	DESCRIPTION	
R2401	7210002730	VARIABLE	TP96N944-15F-10KB-1632
J2501	6510018391	CONNECTOR	06FE-BT-VK-N
EP2501	0910044842	PCB	B 4508B

[PLL-A UNIT] ([GMDSS] only)

PLL NO.	REF NO.	ORDER	DESCRIPTION
IC3001	1140007880	S.IC	TC190G08AF-0046-Z/SC-1246A
IC3002	1140004550	S.IC	M65343FP/SC1287
IC3003	1180001070	S.IC	TA7805F (TE16L)
IC3004	1130004830	S.IC	TC7SU04F (TE85R)
IC3005	1130007660	S.IC	LC7153M-TLM
IC3006	1130004830	S.IC	TC7SU04F (TE85R)
IC3008	1130004830	S.IC	TC7SU04F (TE85R)
IC3009	1180000420	S.IC	TA78L05F (TE12R)
IC3010	1110000960	S.IC	NJM4558M-TE1
Q3002	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3003	1560000720	S.FET	2SK2171-4-TD
Q3004	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3005	1560000330	S.FET	2SK210-GR (TE85R)
Q3006	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3007	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3008	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3009	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3010	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3011	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3021	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3022	1590001330	S.TRANSISTOR	DTA114EUA T106
Q3024	1530002600	S.TRANSISTOR	2SC4215-O (TE85R)
Q3025	1530002690	S.TRANSISTOR	2SC4116-GR (TE85R)
Q3026	1590000680	S.TRANSISTOR	DTC114EUA T106
D3001	1750000270	S.DIODE	1SS301 (TE85R)
D3002	1750000270	S.DIODE	1SS301 (TE85R)
D3003	1790000540	S.VARICAP	MA338 (TX)
D3004	1720000670	S.VARICAP	HVU17D3005
D3005	1750000070	S.DIODE	1SS226 (TE85R)
D3006	1790000620	S.DIODE	MA77 (TX)
D3015	1790000490	S.DIODE	HSM88AS-TR
D3016	1790000490	S.DIODE	HSM88AS-TR
D3017	1750000270	S.DIODE	1SS301 (TE85R)
D3020	1720000670	S.VARICAP	HVU17
FI3001	2020001140	S.CERAMIC	SFECA10.7MA5-A-TC
X3002	6050011360	XTAL	CR-612 POCO 30.00000 MHz

S.=Surface mount

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
L3004	6150004250	COIL	LS-471A (C-14922)
L3005	6150004250	COIL	LS-471A (C-14922)
L3007	6200003260	S.COIL	NL 322522T-101J
L3008	6180001220	COIL	LAL 04NA 100K
L3009	6200003260	S.COIL	NL 322522T-101J
L3010	6200003100	S.COIL	NL 322522T-3R9J-3
L3011	6200003260	S.COIL	NL 322522T-101J
L3012	6200003260	S.COIL	NL 322522T-101J
L3013	6130001850	COIL	LB-185
L3015	6200001830	S.COIL	NL 322522T-100J
L3016	6200003260	S.COIL	NL 322522T-101J
L3017	6200001830	S.COIL	NL 322522T-100J
L3019	6200001830	S.COIL	NL 322522T-100J
L3020	6170000180	COIL	LW-19
L3021	6170000230	COIL	LW-25
L3022	6200003260	S.COIL	NL 322522T-101J
L3023	6200003260	S.COIL	NL 322522T-101J
L3024	6190001090	COIL	MC138-E544EN-110164
L3026	6200003260	S.COIL	NL 322522T-101J
L3028	6200003260	S.COIL	NL 322522T-101J
L3035	6200003430	S.COIL	NL 322522T-R10J
L3036	6200003430	S.COIL	NL 322522T-R10J
L3037	6200003120	S.COIL	NL 322522T-8R2J
L3038	6200001830	S.COIL	NL 322522T-100J
L3040	6200003320	S.COIL	NL 322522T-3R3J-3
L3041	2040000490	COIL	EXC-ELDR25C
L3042	2040000490	COIL	EXC-ELDR25C
L3043	6200003420	S.COIL	NL 322522T-R15J-3
L3044	6200003430	S.COIL	NL 322522T-R10J
L3045	6180000880	COIL	LAL 03NA 100K
L3046	6200001830	S.COIL	NL 322522T-100J
L3047	6200001830	S.COIL	NL 322522T-100J
R3005	7030003280	S.RESISTOR	ERJ3GEYJ 470 V (47 Ω)
R3006	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3007	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R3008	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R3009	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3010	7070000820	RESISTOR	ERG1SJ 220 (22 Ω)
R3011	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3012	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3014	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3017	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3018	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3019	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3020	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3021	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3022	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3023	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3024	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3025	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3026	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3027	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3028	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3029	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3030	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3031	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3032	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3033	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3034	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3035	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3036	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3037	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3038	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3039	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3040	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3041	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3042	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3043	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3044	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3045	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3046	7030003570	S.RESISTOR	ERJ3GEYJ 123 V (12 kΩ)
R3048	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3052	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3053	7030003270	S.RESISTOR	ERJ3GEYJ 390 V (39 Ω)
R3054	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3055	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3056	7030003650	S.RESISTOR	ERJ3GEYJ 563 V (56 kΩ)
R3057	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3058	7030003250	S.RESISTOR	ERJ3GEYJ 270 V (27 Ω)
R3060	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R3061	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3062	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3063	7030003340	S.RESISTOR	ERJ3GEYJ 151 V (150 Ω)
R3064	7030003690	S.RESISTOR	ERJ3GEYJ 124 V (120 kΩ)
R3065	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3066	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3067	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3068	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3069	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3070	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3071	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3072	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3073	7030003500	S.RESISTOR	ERJ3GEYJ 332 V (3.3 kΩ)
R3074	7030003600	S.RESISTOR	ERJ3GEYJ 223 V (22 kΩ)
R3077	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3079	7030003800	S.RESISTOR	ERJ3GEYJ 105 V (1 MΩ)
R3080	7030003650	S.RESISTOR	ERJ3GEYJ 563 V (56 kΩ)
R3081	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3082	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3083	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3084	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3085	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3086	7030003560	S.RESISTOR	ERJ3GEYJ 103 V (10 kΩ)
R3087	7030003240	S.RESISTOR	ERJ3GEYJ 220 V (22 Ω)
R3090	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3091	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3092	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3093	7030003630	S.RESISTOR	ERJ3GEYJ 393 V (39 kΩ)
R3094	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3095	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3096	7030003480	S.RESISTOR	ERJ3GEYJ 222 V (2.2 kΩ)
R3097	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3098	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3099	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3100	7030003350	S.RESISTOR	ERJ3GEYJ 181 V (180 Ω)
R3104	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3105	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3120	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3121	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3122	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3123	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3124	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3125	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3126	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3127	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3128	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3129	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3130	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3131	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3132	7030005390	S.RESISTOR	RR0816P-102-D (1 kΩ)
R3133	7030005400	S.RESISTOR	RR0816P-202-D (2 kΩ)
R3134	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3135	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3136	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3137	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3138	7030005380	S.RESISTOR	RR0816P-102-B (1 kΩ)
R3139	7030005370	S.RESISTOR	RR0816P-202-B (2 kΩ)
R3140	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3141	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3142	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3143	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3144	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3145	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3146	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3147	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3148	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3168	7030003520	S.RESISTOR	ERJ3GEYJ 472 V (4.7 kΩ)
R3173	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3174	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3176	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3177	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3178	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3179	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3180	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3181	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3183	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3184	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3186	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R3187	7030003640	S.RESISTOR	ERJ3GEYJ 473 V (47 kΩ)
R3188	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3189	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3190	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
R3191	7030003440	S.RESISTOR	ERJ3GEYJ 102 V (1 kΩ)
R3193	7030003430	S.RESISTOR	ERJ3GEYJ 821 V (820 Ω)
R3194	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R3195	7030003380	S.RESISTOR	ERJ3GEYJ 331 V (330 Ω)
R3196	7030003400	S.RESISTOR	ERJ3GEYJ 471 V (470 Ω)
R3197	7030003490	S.RESISTOR	ERJ3GEYJ 272 V (2.7 kΩ)
R3198	7030003320	S.RESISTOR	ERJ3GEYJ 101 V (100 Ω)
R3199	7030003360	S.RESISTOR	ERJ3GEYJ 221 V (220 Ω)
R3200	7030003460	S.RESISTOR	ERJ3GEYJ 152 V (1.5 kΩ)
R3201	7030003680	S.RESISTOR	ERJ3GEYJ 104 V (100 kΩ)
R3202	7030008060	S.RESISTOR	RR0816P-222-D (2.2 kΩ)
R3203	7030008060	S.RESISTOR	RR0816P-222-D (2.2 kΩ)
R3204	7030005350	S.RESISTOR	RR0816P-182-D (1.8 kΩ)
R3205	7030003620	S.RESISTOR	ERJ3GEYJ 333 V (33 kΩ)
C3006	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3007	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3008	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3009	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C3010	4030006910	S.CERAMIC	C1608 CH 1H 0R5C-T
C3011	4030007030	S.CERAMIC	C1608 CH 1H 150J-T
C3013	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3014	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3016	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3017	4510004630	S.ELECTROLYTIC	ECEV1CA100SR
C3018	4510004640	S.ELECTROLYTIC	ECEV1CA470SP
C3019	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3020	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3021	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3023	4510004640	S.ELECTROLYTIC	ECEV1CA470SP
C3024	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3025	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3026	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3027	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3030	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3031	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3032	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3033	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3034	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3035	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3036	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3037	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3038	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3039	4030010000	S.CERAMIC	C1608 CH 1H 510J-T
C3040	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3041	4030010000	S.CERAMIC	C1608 CH 1H 510J-T
C3042	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3043	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3044	4550000730	S.TANTALUM	TEESVA 0J 225M8L
C3045	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C3046	4030007080	S.CERAMIC	C1608 CH 1H 390J-T
C3047	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3048	4030018020	S.CERAMIC	C1608 CH 1H 910J-T
C3049	4610001820	S.TANTALUM	TZB4P300AB10R00
C3050	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3052	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3053	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3054	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3055	4030007150	S.CERAMIC	C1608 CH 1H 151J-T
C3056	4030007010	S.CERAMIC	C1608 CH 1H 100D-T
C3059	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3060	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3061	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3062	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3063	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3066	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3067	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3068	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3070	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3071	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C3072	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3073	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3077	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3083	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3084	4550003250	S.TANTALUM	TEESVA 1V 474M8L
C3085	4550006050	S.TANTALUM	TEESVA 0J 106M8L
C3086	4340000100	S.MYLAR	ECHU 1C 473JB5
C3087	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3088	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3089	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3090	4030006860	S.CERAMIC	C1608 JB 1H 102K-T

[PLL-A UNIT]

REF NO.	ORDER NO.	DESCRIPTION	
C3091	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C3092	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3093	4510004590	ELECTROLYTIC	16 MV 470 HC
C3094	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3095	4030010070	S.CERAMIC	C1608 X7S 1C 104K-T
C3096	4510004590	ELECTROLYTIC	16 MV 470 HC
C3097	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3098	4030006920	S.CERAMIC	C1608 CH 1H 010C-T
C3099	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3100	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3101	4030006930	S.CERAMIC	C1608 CH 1H 020C-T
C3102	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3105	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3107	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3109	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3110	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3111	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3114	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3124	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C3125	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3129	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3130	4030007110	S.CERAMIC	C1608 CH 1H 680J-T
C3132	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3133	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3135	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3136	4030007020	S.CERAMIC	C1608 CH 1H 120J-T
C3137	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3138	4030006980	S.CERAMIC	C1608 CH 1H 070D-T
C3139	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C3141	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3142	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3143	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3144	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3145	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3154	4030007040	S.CERAMIC	C1608 CH 1H 180J-T
C3155	4030007000	S.CERAMIC	C1608 CH 1H 090D-T
C3156	4030007060	S.CERAMIC	C1608 CH 1H 270J-T
C3157	4030006960	S.CERAMIC	C1608 CH 1H 050C-T
C3158	4030008560	S.CERAMIC	C1608 CH 1H 300J-T
C3161	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3164	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3165	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3170	4030007090	S.CERAMIC	C1608 CH 1H 470J-T
C3171	4030011280	S.CERAMIC	C1608 CH 1H 271J-T
C3173	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3174	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3175	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3177	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3178	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3179	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3180	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3181	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3182	4030006860	S.CERAMIC	C1608 JB 1H 102K-T
C3183	4030007130	S.CERAMIC	C1608 CH 1H 101J-T
C3184	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3185	4030006880	S.CERAMIC	C1608 JB 1H 472K-T
C3186	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3187	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C3188	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C3189	4510004870	S.ELECTROLYTIC	ECEV1CA330P
C3190	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C3191	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C3192	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
C3193	4510005600	S.ELECTROLYTIC	ECEV1CS100SR
C3194	4030011600	S.CERAMIC	C1608 JB 1E 104K-T
RL3001	6330001320	RELAY	AHY103
J3004	6510003080	CONNECTOR	RT01T-1.0B
J3005	6510003080	CONNECTOR	RT01T-1.0B
J3007	6510017660	CONNECTOR	52045-1645
W3007	7030003860	S.RESISTOR	ERJ3GE JPW V
EP3001	0910049833	PCB	B5126C

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

S.=Surface mount

[CHASSIS UNIT]

REF NO.	ORDER NO.	DESCRIPTION		
MF1001	2710000520	FAN	SB0812H-ICOM-00	[Others]
	2710000570	FAN	VFA-8018-BH10-1000	[GMDSS]
W1003	8900006220	CABLE	OPC-539	
W1012	8900006082	CABLE	OPC-567B	
EP1001	6910013480	E.OTHER	MGB12-07B	

[ALARM BOARD] (except [GEN-21])

REF NO.	ORDER NO.	DESCRIPTION		M.	H/V LOCATION
IC5001	1130007800	S.IC	S-7116AF-TF	B	25.5/6.2
Q5001	1530002690	S.TR	2SC4116-GR (TE85R)	T	23.9/10.5
X5001	6060000150	S.CE	CSAC3.58MGC300CD-TC	T	14/2.6
R5001	7030003620	S.RE	ERJ3GEYJ 333 V (33 kΩ)	T	25.6/2.3
R5002	7030003640	S.RE	ERJ3GEYJ 473 V (47 kΩ)	T	21.6/2.3
R5003	7030003440	S.RE	ERJ3GEYJ 102 V (1 kΩ)	T	23.6/3.1
R5004	7030003640	S.RE	ERJ3GEYJ 473 V (47 kΩ)	T	16/10
R5005	7030003440	S.RE	ERJ3GEYJ 102 V (1 kΩ	T	17.3/10
R5006	7030003680	S.RE	ERJ3GEYJ 104 V (100 kΩ)	T	21/10.8
R5007	7030003710	S.RE	ERJ3GEYJ 184 V (180 kΩ)	T	25.4/8.6
R5008	7030003440	S.RE	ERJ3GEYJ 102 V (1 kΩ)	T	26.1/10.4
R5009	7030003440	S.RE	ERJ3GEYJ 102 V (1 kΩ)	T	14.1/17
R5010	7030003640	S.RE	ERJ3GEYJ 473 V (47 kΩ)	T	12.1/17.7
C5001	4550006140	S.TA	ECST1EY474R	T	20.5/9.1
C5002	4550006210	S.TA	ECST1CX106R	T	4.9/3.6
C5004	4030006880	S.CE	C1608 JB 1H 472K-T	T	14.7/10
C5005	4030007090	S.CE	C1608 CH 1H 470J-T	T	12.1/10
C5006	4030007090	S.CE	C1608 CH 1H 470J-T	T	13.4/10
C5007	4030006860	S.CE	C1608 JB 1H 102K-T	T	21.6/3.6
C5008	4030006850	S.CE	C1608 JB 1H 471K-T	T	12.1/16.2
J5001	6510018160	S.CO	4-175643-0	T	5/10
J5002	6510018170	S.CO	4-175643-4	T	31/10
EP5001	0910045602	PCB	B 4368B		

M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)

S.=Surface mount

[GEN]: [GEN-21], [GEN-22], [GEN-23] [EUR]: [EUR-21], [EUR-22]
[GMDSS]: [GEN-23], [EUR-22] [Others]: [GEN-21], [GEN-22], [EUR-21]

SECTION 6 MECHANICAL PARTS AND DISASSEMBLY

[FRONT PARTS]

REF. NO.	ORDER NO.	DESCRIPTION		QTY.
S2801	2260001580	Switch JPZ2120-0101		1
SP2801	2510000441	Speaker F77G08-6205		1
MP2801	8210012342	1632 front panel (A)-1	[Others]	1
	8210012192	1632 front panel-1	[GMDSS]	1
MP2802	8310035581	1632 window plate		1
MP2803	8930035591	1632 3-key-1		1
MP2804	8930035600	1632 4-key		1
MP2805	8930035610	1632 14-key		1
MP2806	8930035640	1632 power key		1
MP2807	8930035650	1632 1-key		1
MP2808	8930035660	1632 2-key		1
MP2809	8610009750	Knob N232		2
MP2810	8610009760	Knob N233		2
MP2811	8210012200	1632 mask plate	[GEN-21]	1
MP2812	8930035580	1632 sensor seal		2
MP2813	8930035571	1632 knob plate-1		1
MP2816	8930035630	1632 front seal		1
MP2817	8930031830	O ring SO-008-17		2
MP2818	8010016024	1632 sub chassis-4		1
MP2819	8810007410	Screw PH M3 × 6 NI		4
MP2820	8810008660	Screw PH BT M3 × 8 NI-ZU		7
MP2821	8930036350	1632 T-key		1
MP2822	8930036320	1632 key spacer		1
MP2823	8810008790	Screw FH M3 × 6 NI		2
MP2824	8610009240	Knob sprring NO.7800P		2
MP2825	8930032370	Shaft tape (A)		2
MP2831	8930045080	1632 clip		1
MP2832	8930050270	1632 LCD sponge		1

[LOGIC UNIT]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
DS2004	5010000180	LCD DLC-7978P	1
MP2001	8410002002	1632 heatsink plate-2	1
MP2002	8930035621	1632 LCD holder-1	1
MP2003	8930036280	1632 LCD-L filter	1
MP2004	8930036310	1632 LCD-U filter	1
MP2006	8810004300	Screw PH M3 × 10 ZK	1
MP2007	8830000190	Nut M3 NI BS	1
MP2008	8930036570	1632 lamp rubber	3

[VR1 BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
R2401	7210002540	Variable resistor TP96N937-15F-10KB-1540	1

[VR2 BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
R2501	7210002730	Variable resistor TP96N944-15F-10KB-1632	1

[SENSOR1 BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
S2601	2250000020	Encoder SRB18100 25KC	1

[SENSOR2 BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
S2701	2250000020	Encoder SRB18100 25KC	1

[MIC BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
J2301	6510021050	Connector A28 socket	1

[CHASSIS PARTS]

REF. NO.	ORDER NO.	DESCRIPTION		QTY.
W1012	8900006082	Cable OPC-567B		1
MF1001	2710000520	Fan SB0812H-ICOM-00	[Others]	1
	2710000570	Fan VFA-8018-BH10-1000	[GMDSS]	1
MP1003	8010015771	1632 main chassis-1	[Others]	1
	8010017211	1632 G-main chassis-1	[GMDSS]	1
MP1005	8850000180	Flat washer M5 SUS		3
MP1006	8850000500	Spring washer M5 SUS		1
MP1007	8830000250	Nut M5 SUS		1
MP1008	8830000370	Wing nut M5 SUS		1
MP1010	8810008630	Screw PH BT M3 × 6 NI-ZU		7
MP1011	8810008630	Screw PH BT M3 × 6 NI-ZU		7
MP1015	8810009850	Screw PH BT M4 × 12 NI-ZU		4
MP1018	8110005511	1632 cover-1	[Others]	1
	8110005560	1632 G-cover	[GMDSS]	1
MP1020	8210012221	1632 rear panel-1	[Others]	1
	8210015140	1632 rear panel (A)-1	[GMDSS]	1
MP1022	8930035780	1632 rear seal		1
MP1024	8930035750	1632 connector plate	[Others]	1
	8930036840	1632 G-connector plate	[GMDSS]	1
MP1026	8930035740	1632 connector seal	[GMDSS]	1
MP1027	8930035760	1632 fan seal	[GMDSS]	1
MP1028	8930035730	1632 fan plate	[GMDSS]	1
MP1029	8810003840	Screw BiH M3 × 8 ZK SUS		1
MP1030	8810003840	Screw BiH M3 × 8 ZK SUS	[Others]	4
	8810003840	Screw BiH M3 × 8 ZK SUS	[GMDSS]	2
MP1031	8820000550	Cap bolt M4 × 8 ZK	[Others]	4
	8810008910	Screw PH M4 × 25 SUS	[GMDSS]	4
MP1038	8810003840	Screw BiH M3 × 8 ZK SUS		9
MP1040	8810008790	Screw FH M3 × 6 NI		4
MP1043	8810003840	Screw BiH M3 × 8 ZK SUS	[GMDSS]	4
MP1044	8930037050	1632 side seal	[GMDSS]	4
MP1045	8930037030	1562 stand-off	[Others]	2
	8930037030	1562 stand-off	[GMDSS]	4
MP1046	8930036390	1562 CA-plate	[GMDSS]	2
MP1047	8810008800	Screw PH UNC NO.4 × 4 SUS	[GMDSS]	4
MP1050	8930037900	Himelon sheet BB		1
MP1051	8930040020	Himelon sheet BJ		4
MP1055	8850001700	Insulation flat washer (Y)	[GMDSS]	4
MP1056	8850001691	Insulation flat washer (X)-1	[GMDSS]	3
MP1057	8930045110	1632 G-A seal	[GMDSS]	1
MP1058	8930045100	1632 G-B seal	[GMDSS]	1
MP1059	8930050321	Thermally sheet (M)-1		1
MP1060	8930050331	Thermally sheet (N)-1		1
MP1061	8850001810	Sealing washer (V)	[GMDSS]	13

[FILTER BOARD]

REF. NO.	ORDER NO.	DESCRIPTION	QTY.
MP4301	8930014140	Earth spring (D)	1

[PA150W BOARD]

REF. NO.	ORDER NO.	DESCRIPTION		QTY.
MP4001	8860000110	Earth lug B3 (M4) AG BS		1
MP4002	8860000110	Earth lug B3 (M4) AG BS		1
MP4004	6910008240	Clip 59TN4772	[EUR]	1
MP4005	6910008240	Clip 59TN4772	[EUR]	1

[PA PARTS]

REF. NO.	ORDER NO.	DESCRIPTION		QTY.
F4601	5220000210	Holder FH-052S		1
F4602	5220000210	Holder FH-052S		1
F4603	5210000090	Fuse FGB 30A		1
F4604	5210000090	Fuse FGB 30A		1
J4601	6510000370	Connector MR-DS		1
W4603	8900005701	Cable OPC-569A		1
EP4603	6910000340	Sheet P101 KD	[EUR]	1
EP4604	6910000340	Sheet P101 KD	[EUR]	1
EP4605	6910000340	Sheet P101 KD		1
EP4607	6910000310	Insulation plate B312D	[EUR]	1
EP4608	6910000310	Insulation plate B312D	[EUR]	1
EP4609	6910000310	Insulation plate B312D		1
EP4611	8930024970	1241 insulation sheet	[EUR]	1
EP4612	8930024970	1241 insulation sheet	[EUR]	1
MP4601	8810008630	Screw PH BT M3 × 6 NI-ZU		4
MP4602	8810008630	Screw PH BT M3 × 6 NI-ZU	[EUR]	3
MP4603	8810008630	Screw PH BT M3 × 6 NI-ZU		4
MP4604	8810008630	Screw PH BT M3 × 6 NI-ZU		8
MP4605	8810003840	Screw BiH M3 × 8 ZK SUS		2
MP4608	8410002173	1632 heatsink (A)-3	[Others]	1
	8410002183	1632 heatsink (B)-3	[GMDSS]	1
MP4609	8110005391	1632 PA cover-1		1
MP4610	8930035790	1632 ANT plate		1
MP4611	8810008630	Screw PH BT M3 × 6 NI-ZU		25
MP4612	8810007410	Screw PH M3 × 6 NI		1
MP4613	8810007410	Screw PH M3 × 6 NI		1
MP4614	8810007410	Screw PH M3 × 6 NI		1
MP4615	8810007410	Screw PH M3 × 6 NI		1
MP4616	8810007410	Screw PH M3 × 6 NI		1
MP4617	8810008460	Setscrew H M2.6 × 16 NI		1
MP4618	8810008490	Setscrew H M2.6 × 8 NI		
			[GEN-21], [GEN-22]	1
	8810009040	Setscrew H M2.6 × 10 NI	[EUR-21]	1
	8810008460	Setscrew H M2.6 × 16 NI	[GMDSS]	1
MP4619	8810008490	Setscrew H M2.6 × 8 NI		
			[GEN-21], [GEN-22]	1
	8810009040	Setscrew H M2.6 × 10 NI	[EUR-21]	1
	8810008460	Setscrew H M2.6 × 16 NI	[GMDSS]	1
MP4620	8810008460	Setscrew H M2.6 × 16 NI		1
MP4623	8810007410	Screw PH M3 × 6 NI	[EUR]	1
MP4628	8930020810	Insulation washer (M)	[GMDSS], [EUR-21]	4
	8930020810	Insulation washer (M)	[GEN-21], [GEN-22]	2
MP4629	8930034300	1542 ANT seal	[GMDSS]	1
MP4630	8930035770	1632 heatsink seal	[GMDSS]	1
MP4631	8810007410	Screw PH M3 × 6 NI		2
MP4632	8810007410	Screw PH M3 × 6 NI		2
MP4633	8930045030	1632 F-cover	[GMDSS]	2
MP4634	8930036300	1632 FH-B seal	[Others]	2
MP4635	8930015750	Himelon sheet S		1
MP4636	8930037870	1632 PA-A sheet		4
MP4637	8930037880	1632 PA-B sheet		4
MP4639	8930038720	1632 REG sponge	[EUR]	1
MP4640	8930038730	1632 REG plate	[EUR]	1
MP4641	8410002200	1632 PA heatsink	[GMDSS]	1
MP4642	8930045040	1632 PA angle	[GMDSS]	1
MP4643	8810008300	Screw FH BT M3 × 8 NI	[GMDSS]	2
MP4645*	8930043580	1981 A-sheet (C)	[GMDSS]	1
MP4646	8930046112	1632 sheet-2 TC200TKC	[GMDSS]	1

Screw abbreviations BT: Self-tapping PH: Pan head
FH: Flat head BiH: Binding head
ZK: Black BS: Brass
NI: Nickel SUS: Stainless
NI-ZU: Nickel-Zinc

Note *: Refer to SECTION 8.

[MAIN UNIT]

REF. NO.	ORDER NO.	DESCRIPTION		QTY.
MP1	8510000230	220 shield case		1
MP2	8510000241	220 shield case cover -1		1
MP3	8510002200	VCO case		1
MP4	8510000230	220 shield case		1
MP5	8510008300	963 DDS shield case		1
MP6	8510008310	963 DDS shield cover		1
MP8	8510001060	Shield case		1
MP9	8510001740	Shield case top cover		1
MP10	8930011830	Holder 9M filter lug	[Others]	1
MP11	8510004640	220 shield plate (C)		1
MP12	8930005440	Insulation plate E		1
MP13	8510004640	220 shield plate (C)		1
MP14	8930005440	Insulation plate E		1
MP15	8510000241	220 shield case cover -1		1
MP16	8930005320	Filter spacer		2

[PLL/PLL-A UNIT]

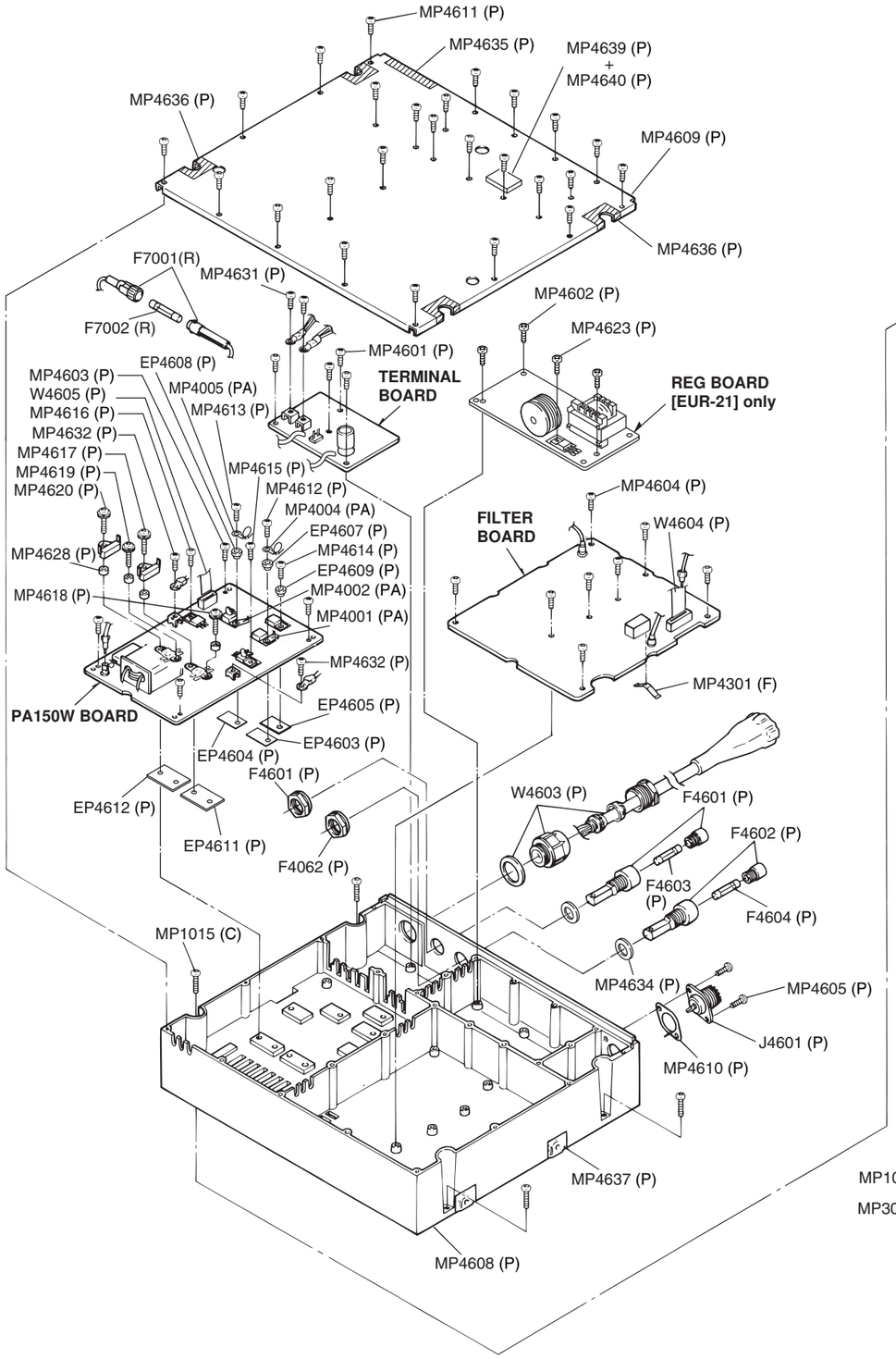
REF. NO.	ORDER NO.	DESCRIPTION		QTY.
MP3001	8510009220	1386 shield case		1
MP3002	8510009860	1632 shield cover		1
MP3003	8510008300	963 DDS shield case		1
MP3004	8510008310	963 DDS shield cover		1
MP3005	8510000230	220 shield case		1
MP3006	8510000881	194 VCO case-1		1
MP3007	8510006510	194 VCO case cover (E)		1
MP3008	8510005330	Coil case		1
MP3010	8810008860	Setscrew A 2.6 × 5		4
MP3011	8510002200	VCO case		1
MP3012	8510006941	DTMF shield case-1		1
MP3013	8510002200	VCO case		1
MP3014	8510000210	194 shield plate		1
MP3015	8930005570	Insulation plate U		1
MP3016*	8930045120	1632 PLL plate	[GMDSS]	1
MP3018	8930050240	1632 PLL spring	[Others]	1

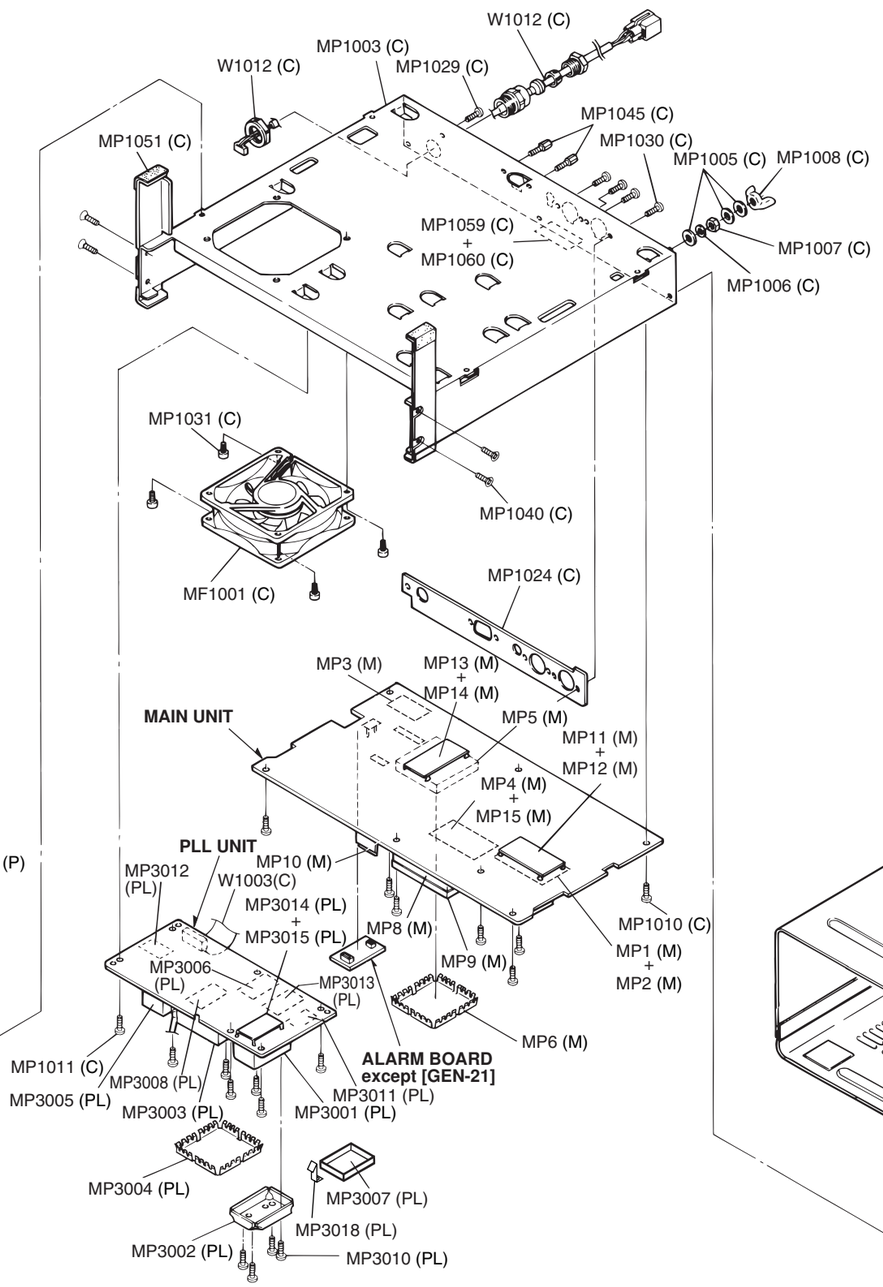
[ACCESSORIES]

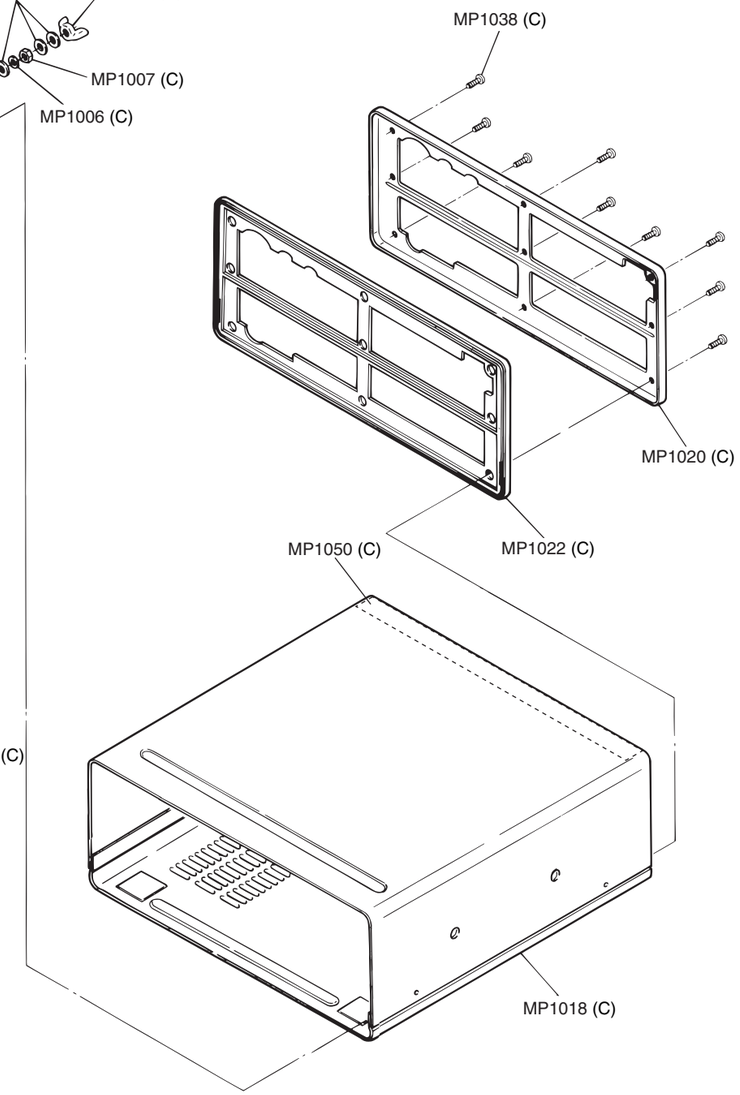
REF. NO.	ORDER NO.	DESCRIPTION		QTY.
F1201	5210000090	Fuse FGB 30A		2
F1202	5210000060	Fuse FGB 5A		2
J1201	6450001270	Connector TCP0577-71-5201		1
J1202	6450001280	Connector TCP0587-71-5401		1
J1203	5610000040	Connector AP321		1
W1201	8900006070	Cable OPC-568		1
EP1202	6910009540	Insulation plate WS07MF-0A		4
EP1204	6910009390	Cover TCP9426-01-010	[GMDSS]	1
MC1201	7700001980	Microphone EM-101	except [EUR-22]	1
MP1203	8850000180	Flat washer M5 SUS		4
MP1207	8830000260	Nut M6 SUS		8
MP1208	8850000510	Spring washer M6 SUS		4
MP1211	8010016140	1632 mobil bracket		1
MP1212	8810001500	Screw PH A M6 × 30 SUS		4
MP1214	8810001470	Screw PH A M3.5 × 30 SUS	except [EUR-22]	2
MP1215	8850000200	Flat washer M6 (6 × 20 × 1.5) SUS		8
MP1216	8820000170	Knob bolt (A) M5 × 10 SUS		4
MP1217	8930036560	1632 cushion rubber		4
MP1218	8950004140	1632 mic hanger	except [EUR-22]	1
MP1219	8810003500	Hex head bolt M6 × 50 SUS		4

[GEN-21], [GEN-22], [EUR-21] versions

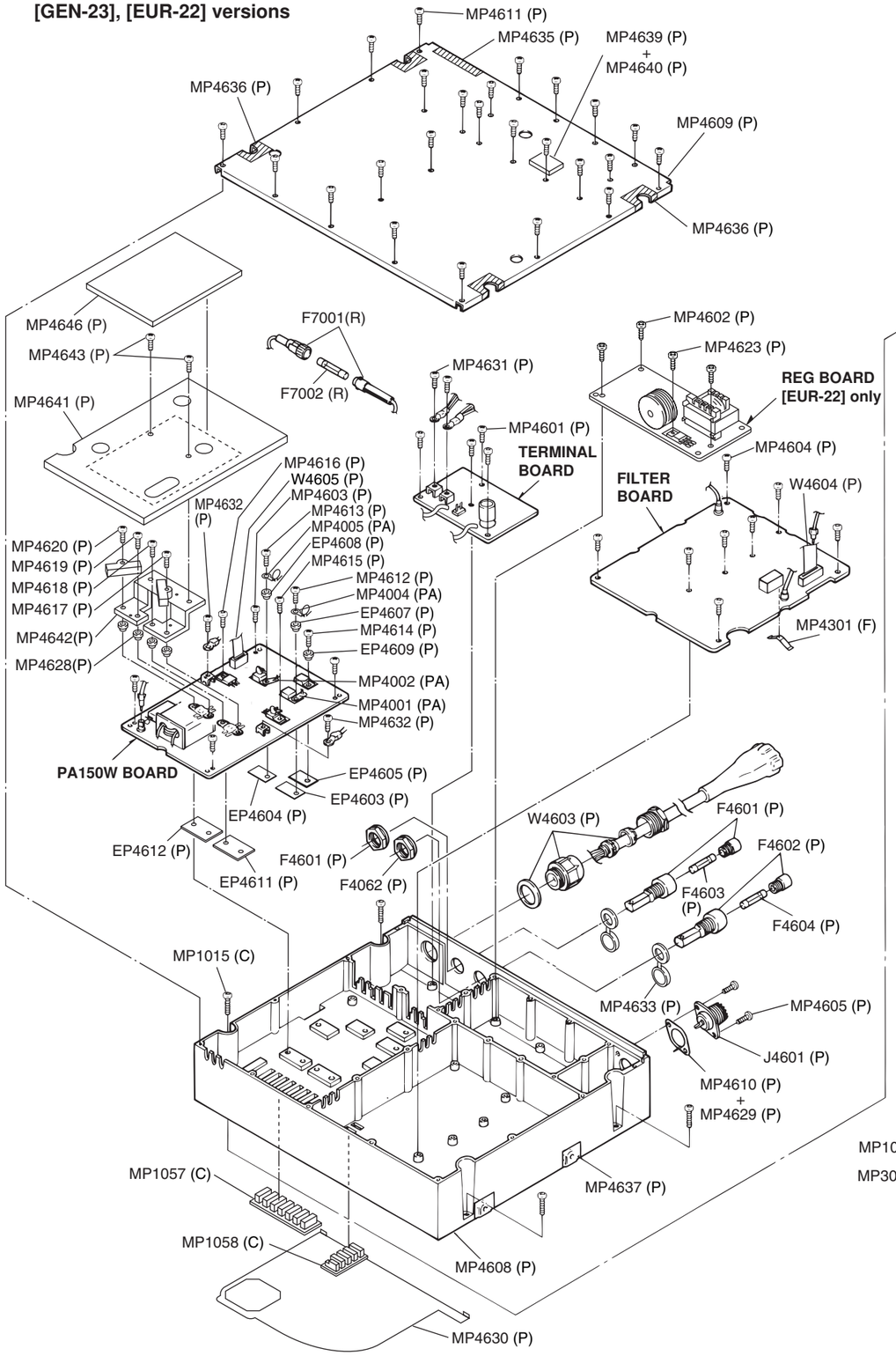
(C): CHASSIS PARTS
(P): PA UNITS
(PA): PA150W BOARD
(F): FILTER BOARD
(R): REG BOARD
(M): MAIN UNIT
(PL): PLL UNIT

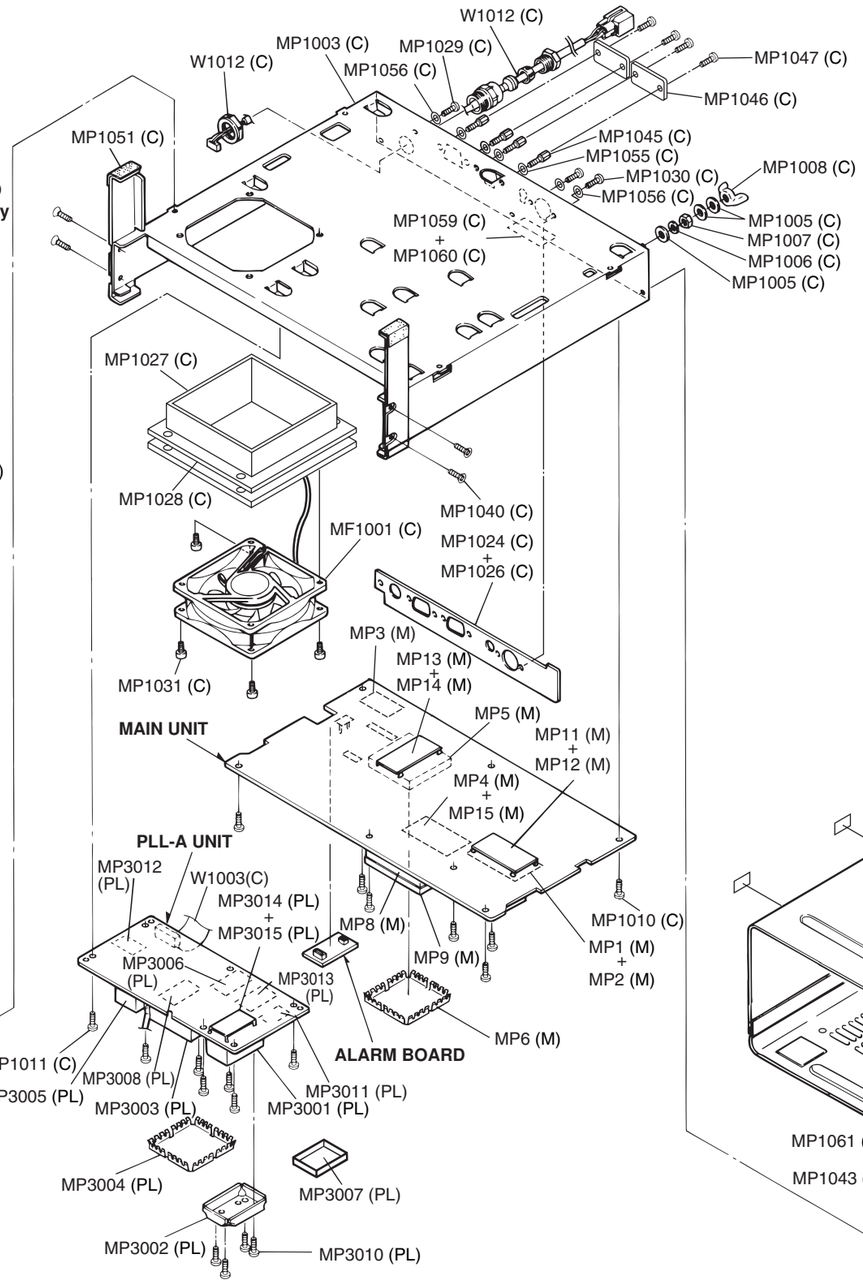




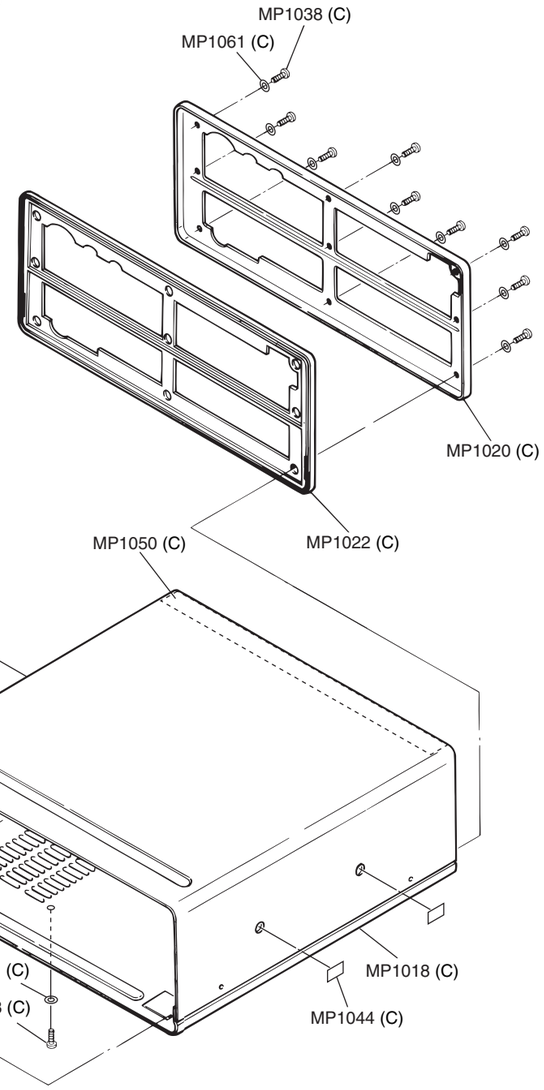


[GEN-23], [EUR-22] versions



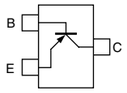
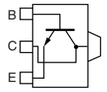
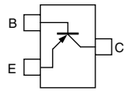
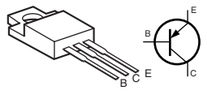
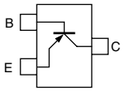
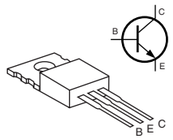
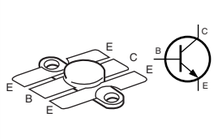
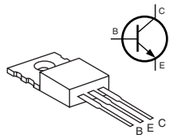
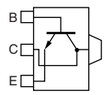
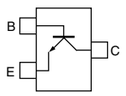
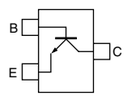
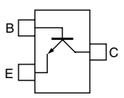
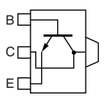
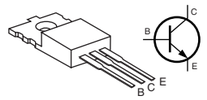
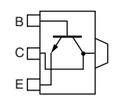
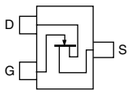
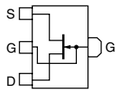
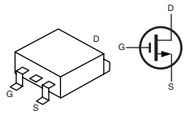
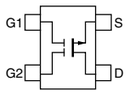
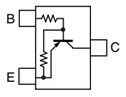
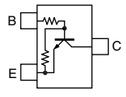
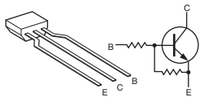
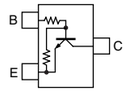


(C): CHASSIS PARTS
(P): PA UNITS
(PA): PA150W BOARD
(F): FILTER BOARD
(R): REG BOARD
(M): MAIN UNIT
(PL): PLL-A UNIT

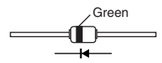
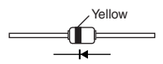
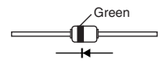
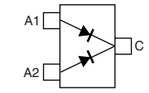
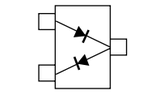
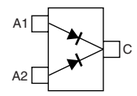
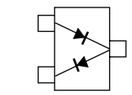
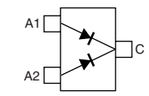
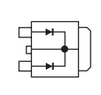
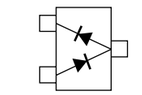
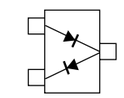
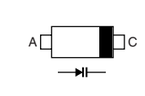
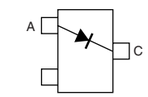
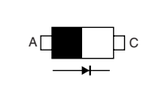
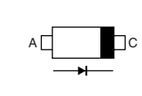
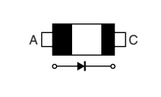
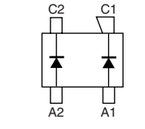
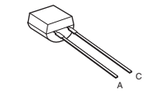
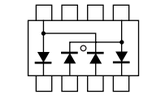
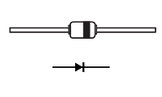
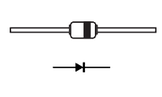
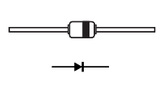
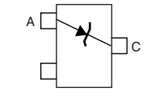
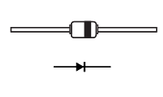
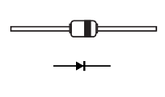
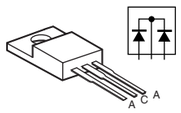
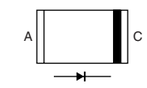
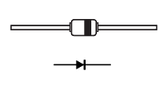


SECTION 7 SEMI-CONDUCTOR INFORMATION

• TRANSISTOR AND FET'S

2SA1037K WT R (Symbol: FR) 	**2SA1213 Y** (Symbol: NY) 	**2SA1586 GR** (Symbol: SG) 	**2SB1015 Y** 	**2SC1623 L6** (Symbol: L6) 
2SC1971 	**2SC2904** 	**2SC3133** 	**2SC3647 S TD** (Symbol: CC) 	**2SC4116 GR** (Symbol: LG) 
2SC4213 B (Symbol: AB) 	**2SC4215 O** (Symbol: QO) 	**2SC4673 D TD** (Symbol: CO) 	**2SD1585 K** 	**2SD1619 T TD** (Symbol: DB) 
2SK210 GR (Symbol: YG) 	**2SK2171 4 TD** (Symbol: KM) 	**2SK2286** (Symbol: None) 	**3SK131 T2 MAS** (Symbol: V11) 	**DTA114EUA T106** (Symbol: 14) 
DTC114EK T147 (Symbol: 24) 	**DTC114ES TP** 	**DTC114EUA T106** (Symbol: 24) 		

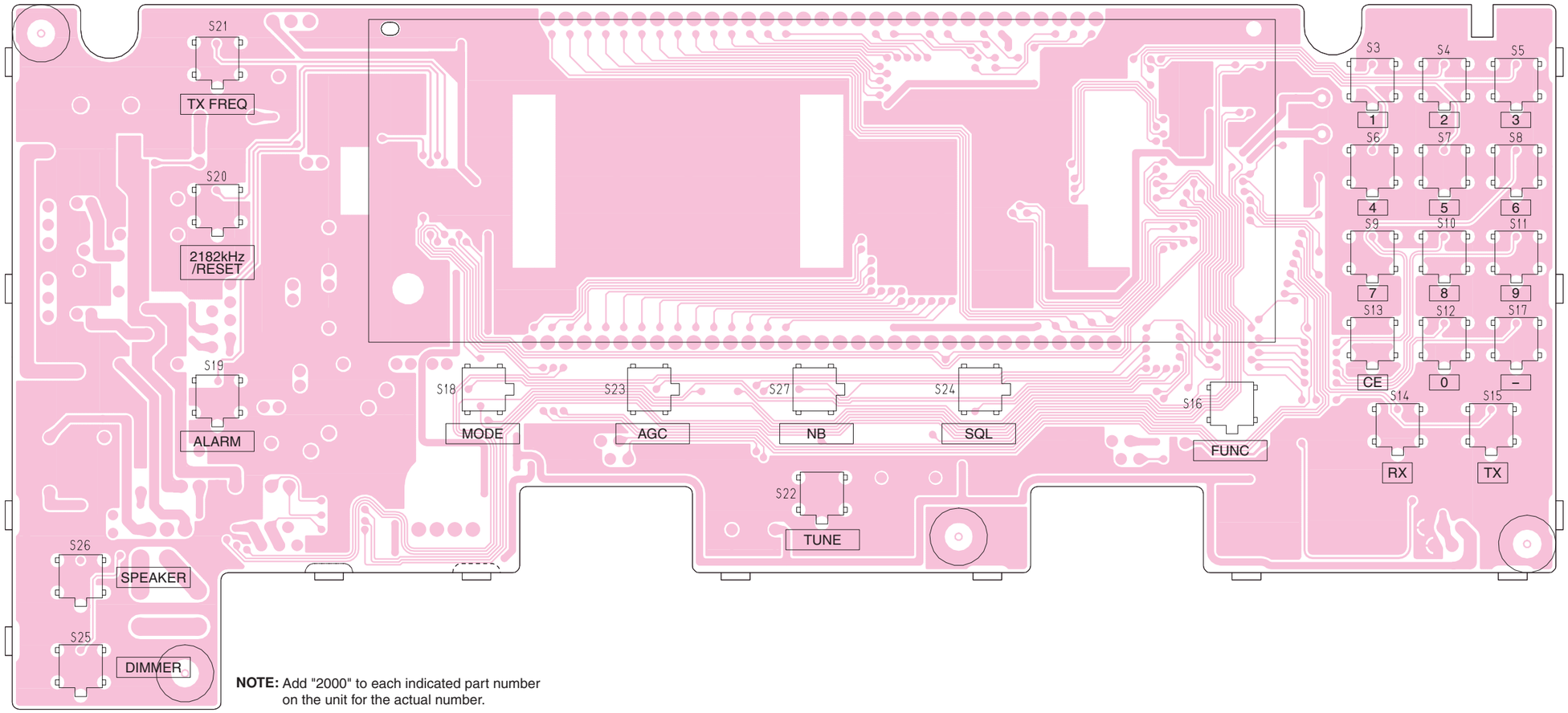
• DIODES

1SS55 (Symbol: Green line) 	**1SS133** (Symbol: Yellow line) 	**1SS165** (Symbol: Green line) 	**1SS184** (Symbol: B3) 	**1SS226** (Symbol: C3) 
1SS301 (Symbol: B3) 	**1SS302** (Symbol: C3) 	**DAN222TL** (Symbol: N) 	**DF30SC4M 4062** (Symbol: 30SC4M) 	**HSM88ASR TR** (Symbol: C3) 
HSM88AS TR (Symbol: C1) 	**HVU17 TRF** (Symbol: E) 	**MA29B** (Symbol: Y) 	**MA77** (Symbol: 4B) 	**MA304** (Symbol: 7R) 
MA338 (Symbol: 6H) 	**MA862** (Symbol: M1I) 	**MBD701** (Symbol: 5H) 	**ND433G** (Symbol: 433) 	**RD5.1E B2** (Symbol: 5.12) 
RD6.2E B2 (Symbol: 6.22) 	**RD9.1E B3** (Symbol: 9.13) 	**RD9.1M B1** (Symbol: 911) 	**RD12E B2** (Symbol: 12) 	**RD13E B2** (Symbol: 13) 
SF10SC6 (Symbol: F10SC6) 	**UM9957F/TR** (Symbol: None) 	**XB15A204** (Symbol: 204) 		

SECTION 8 BOARD LAYOUTS

8-1 LOGIC UNIT

• TOP VIEW



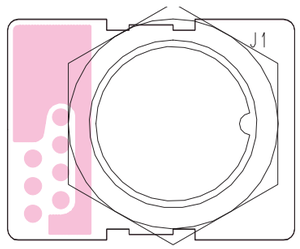
NOTE: Add "2000" to each indicated part number on the unit for the actual number.

8-2 SENSOR1/2 BOARDS

• TOP VIEW

8-3 MIC BOARD

• TOP VIEW



NOTE: Add "2300" to each indicated part number on the unit for the actual number.

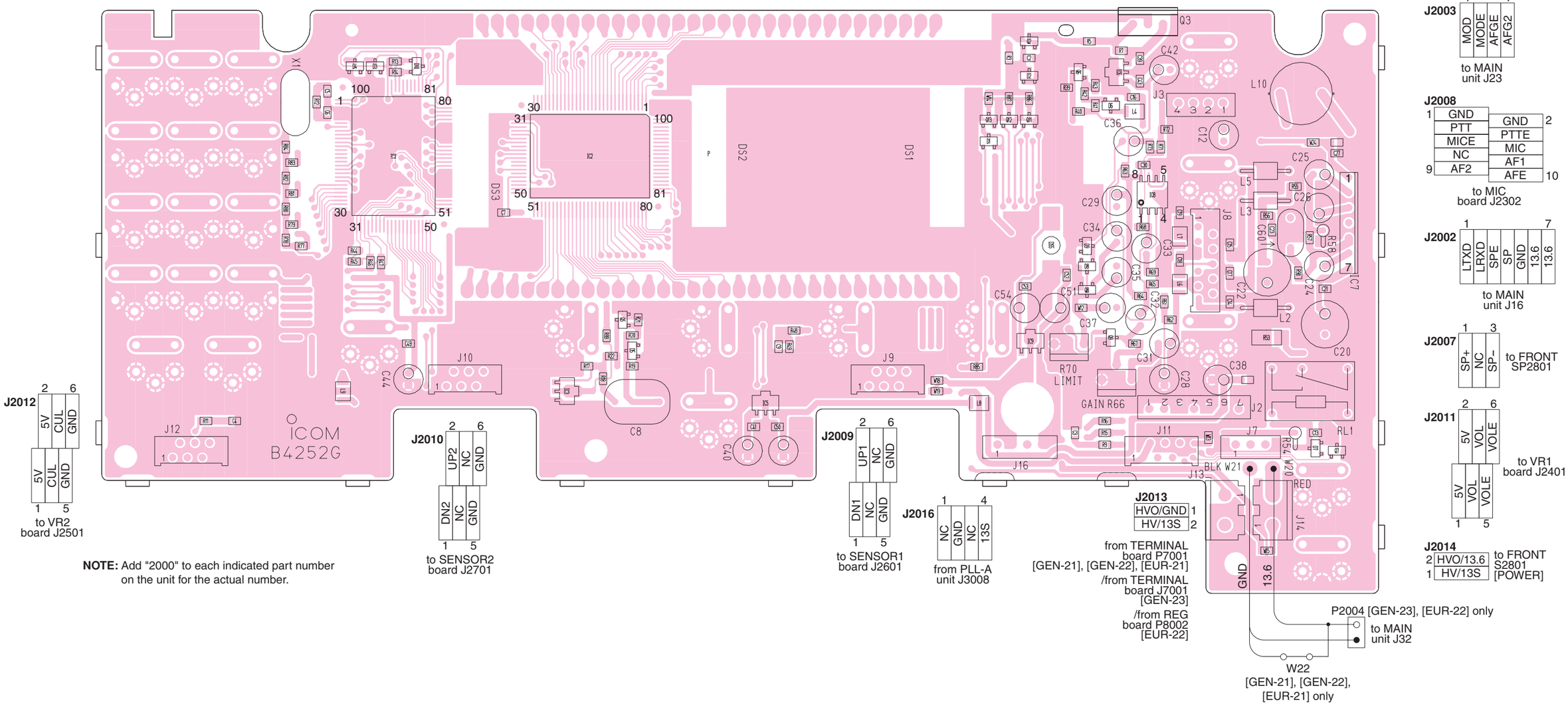
8-4 VR1 BOARD

• TOP VIEW

8-5 VR2 BOARD

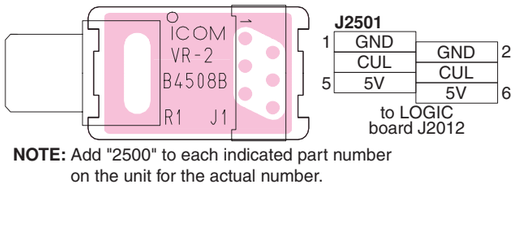
• TOP VIEW

• BOTTOM VIEW (LOGIC UNIT)



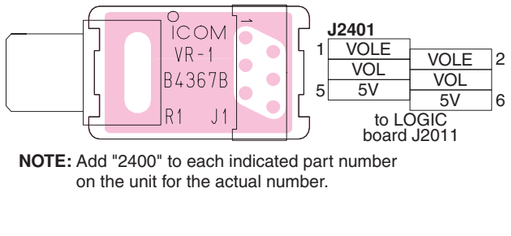
NOTE: Add "2000" to each indicated part number on the unit for the actual number.

• BOTTOM VIEW (VR2 BOARD)



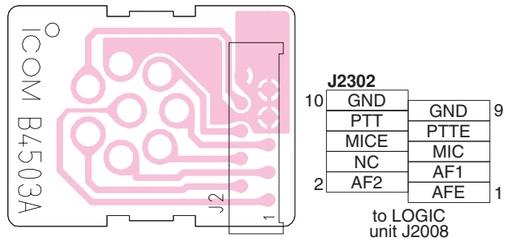
NOTE: Add "2500" to each indicated part number on the unit for the actual number.

• BOTTOM VIEW (VR1 BOARD)



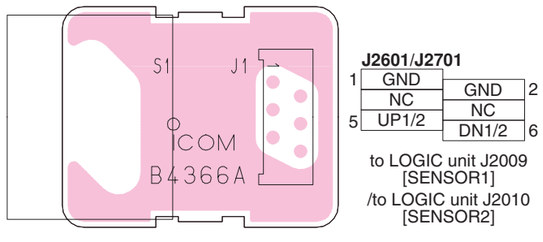
NOTE: Add "2400" to each indicated part number on the unit for the actual number.

• BOTTOM VIEW (MIC BOARD)



NOTE: Add "2300" to each indicated part number on the unit for the actual number.

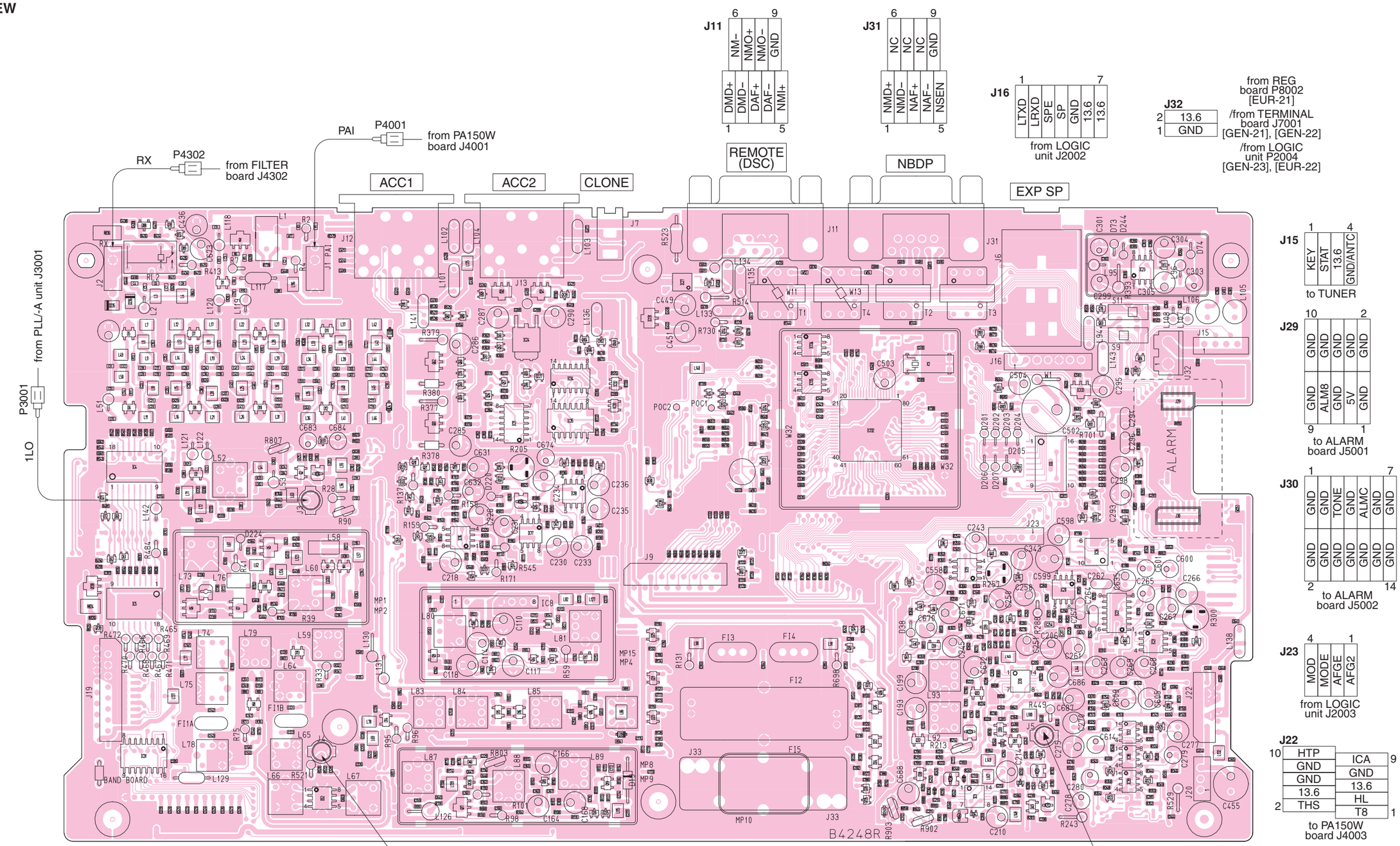
• BOTTOM VIEW (SENSOR1/2 BOARD)



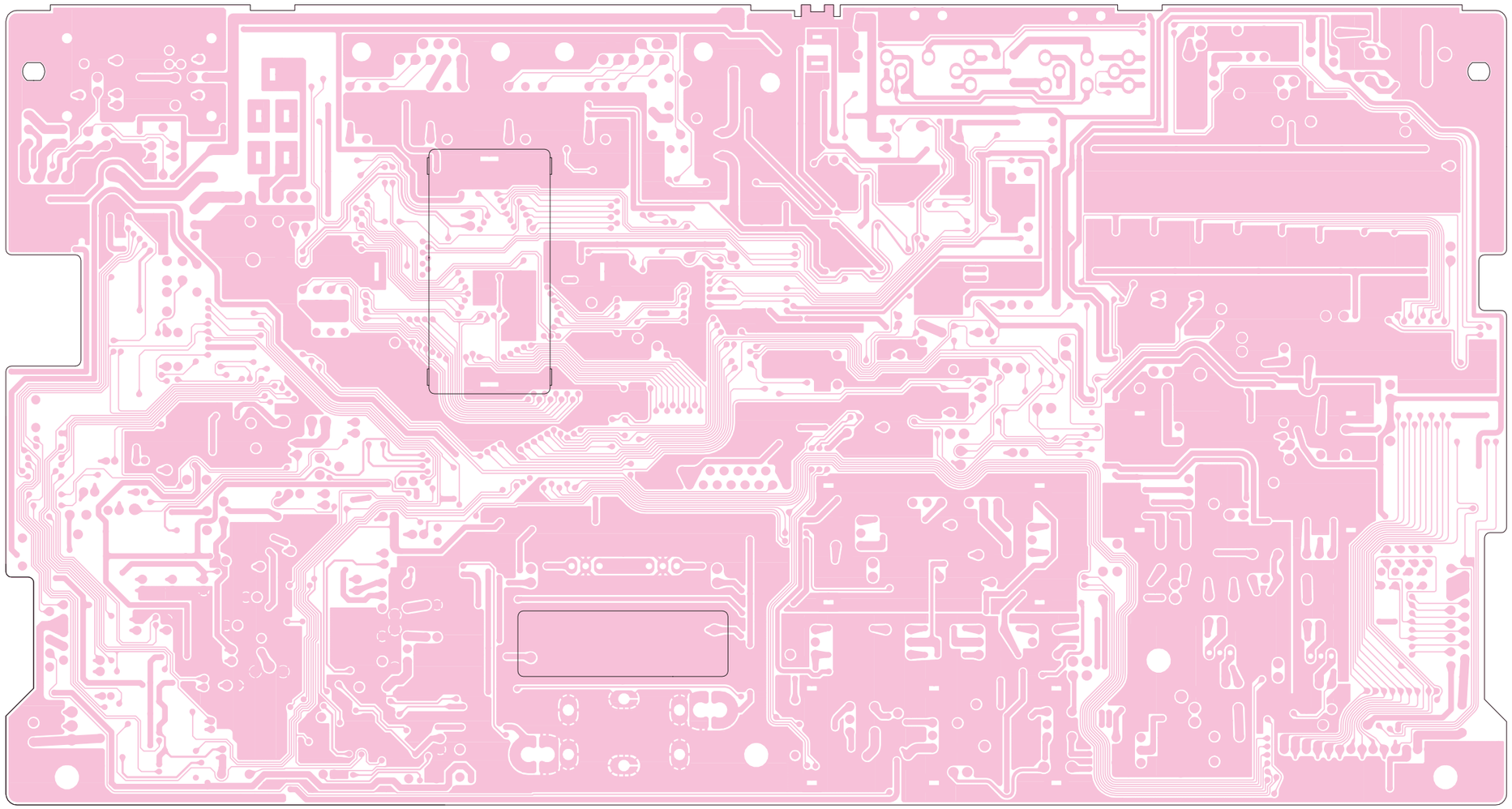
NOTE: Add "2600" [SENSOR1] / "2700" [SENSOR2] to each indicated part number on the unit for the actual number.

8-6 MAIN UNIT

• TOP VIEW

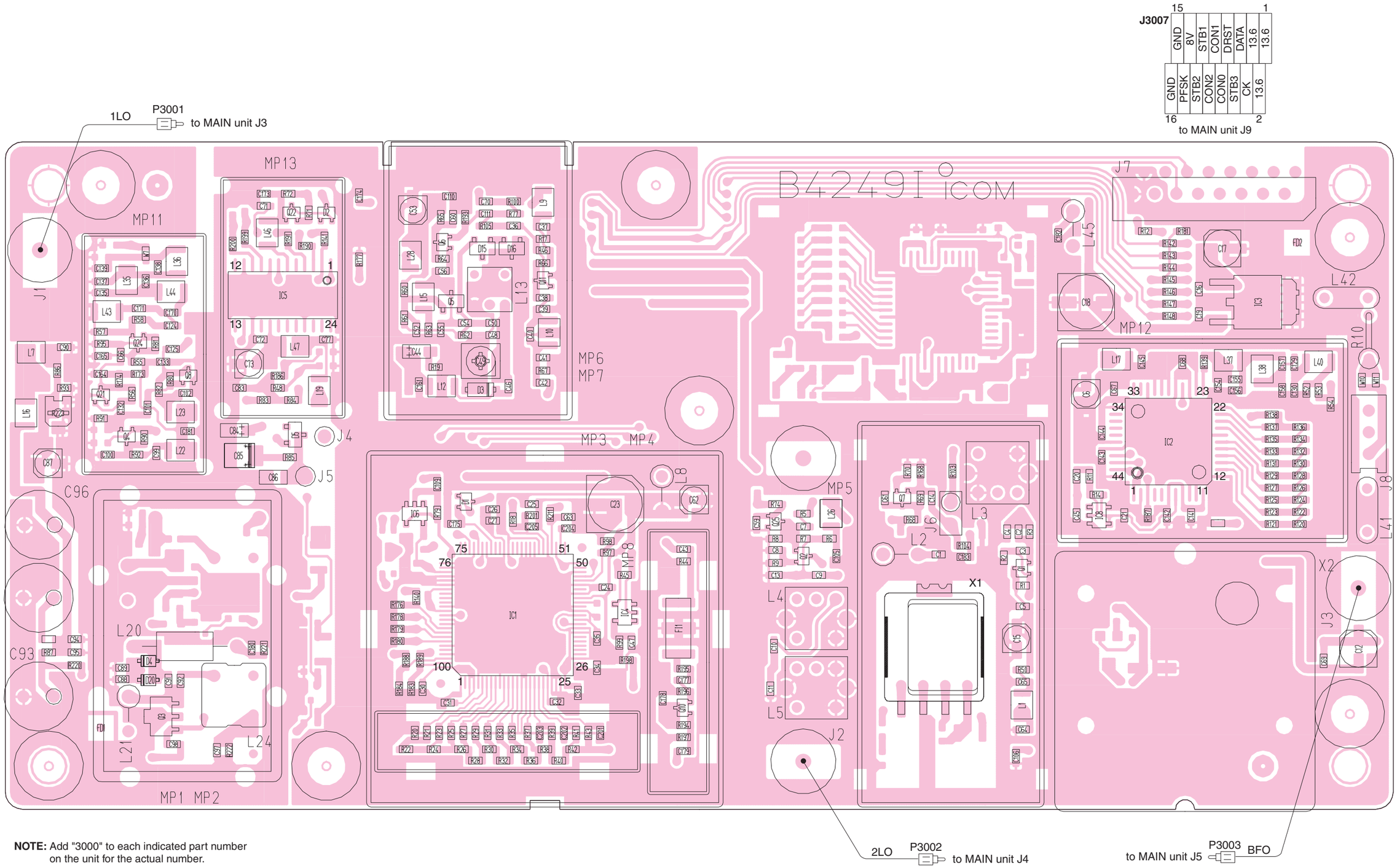


• **BOTTOM VIEW (MAIN UNIT)**



8-7 PLL UNIT (for [GEN-21], [GEN-22], [EUR-21])

• **TOP VIEW**

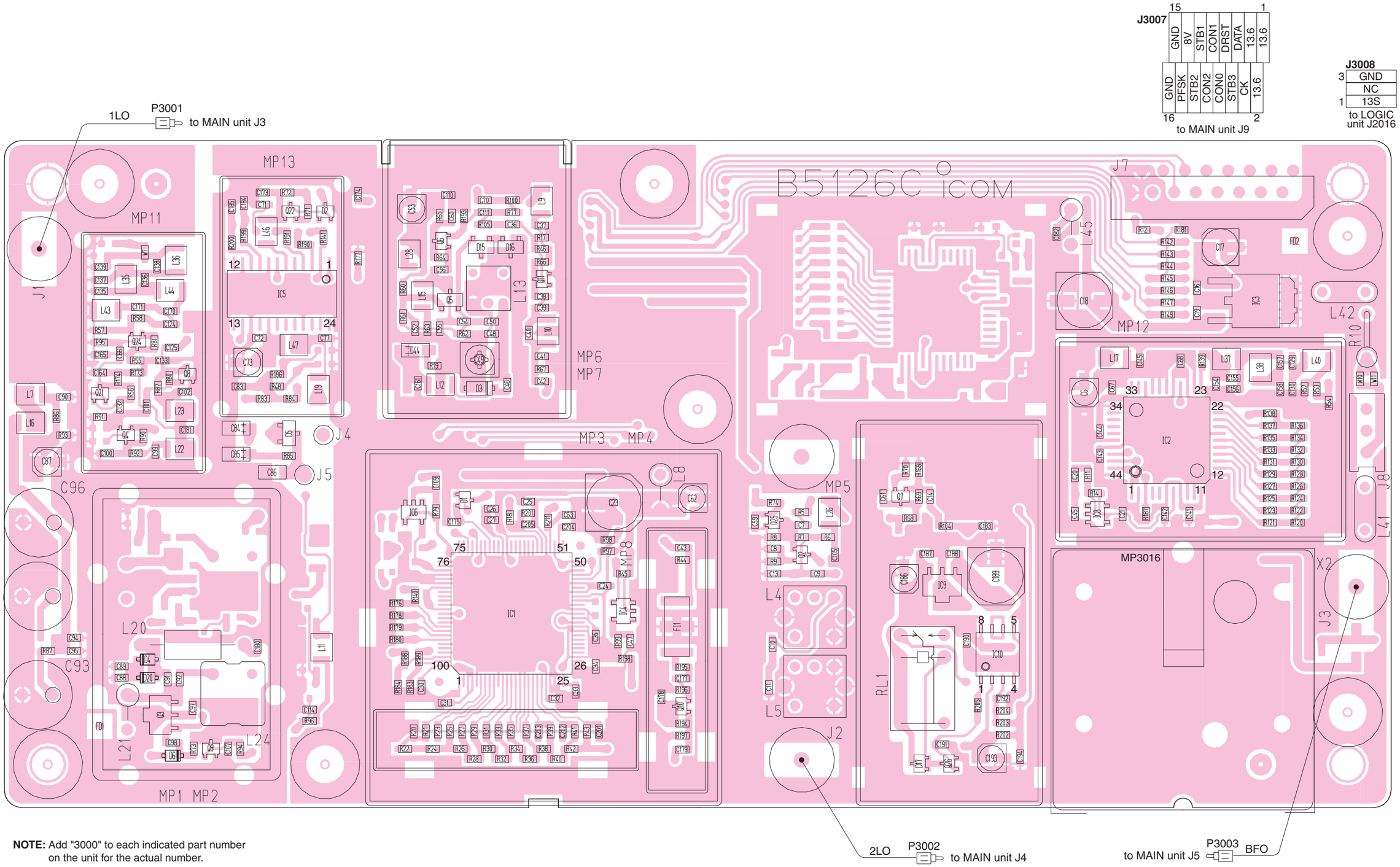


NOTE: Add "3000" to each indicated part number on the unit for the actual number.

• **BOTTOM VIEW (PLL UNIT)**

8-8 PLL-A UNIT (for [GEN-23], [EUR-22])

• **TOP VIEW**

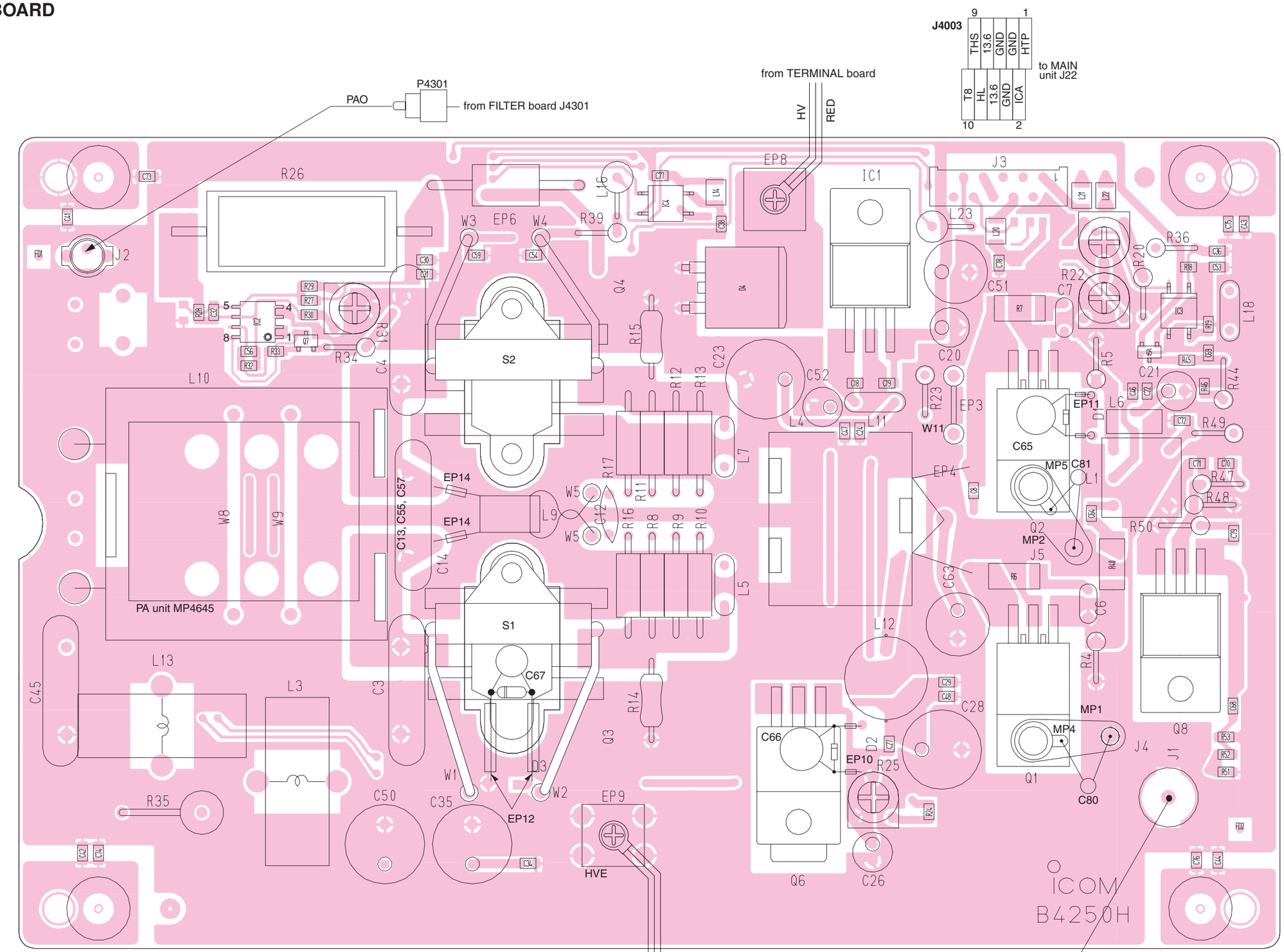


NOTE: Add "3000" to each indicated part number on the unit for the actual number.

• **BOTTOM VIEW (PLL-A UNIT)**

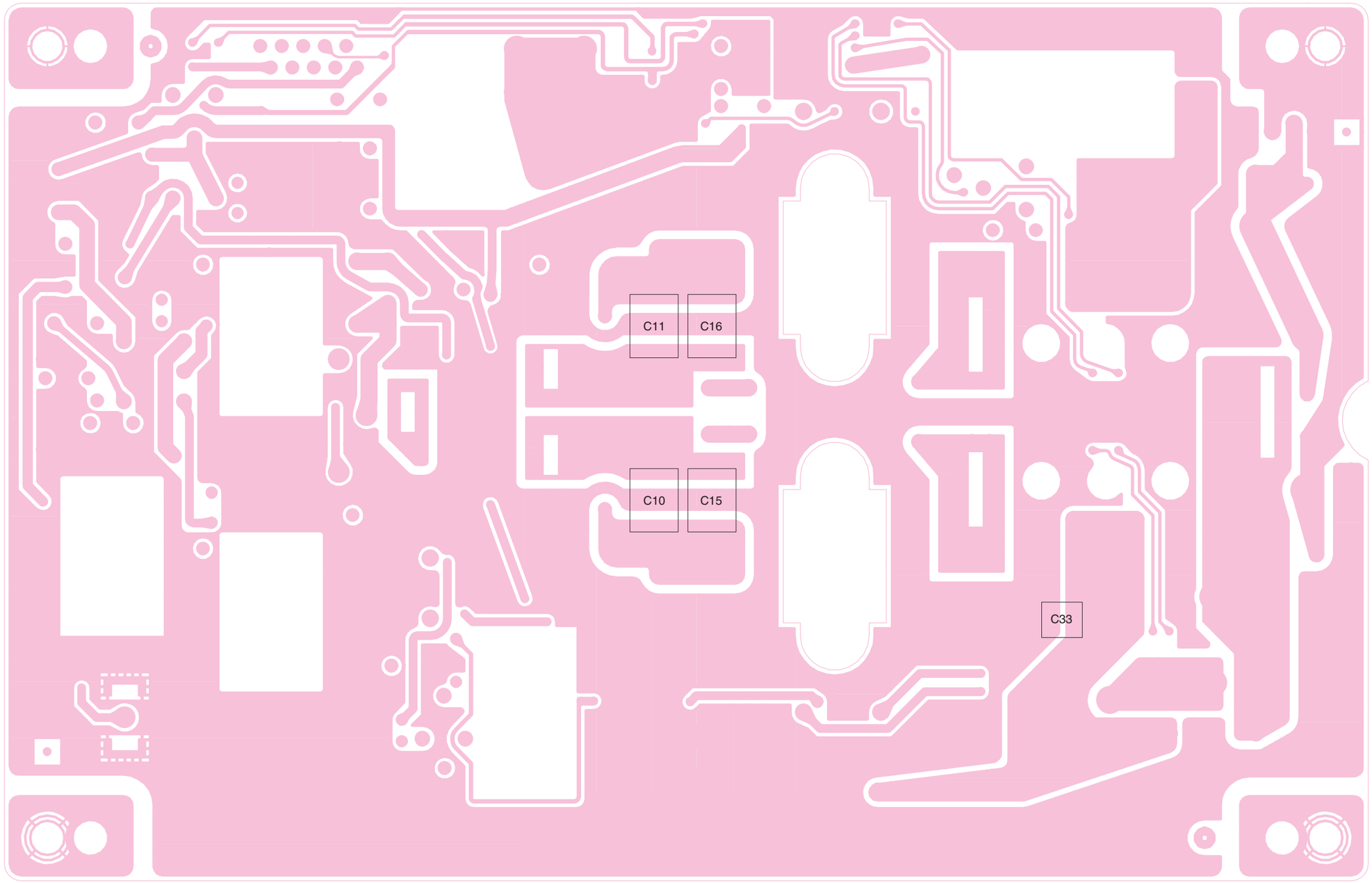
8-9 PA150W BOARD

• TOP VIEW



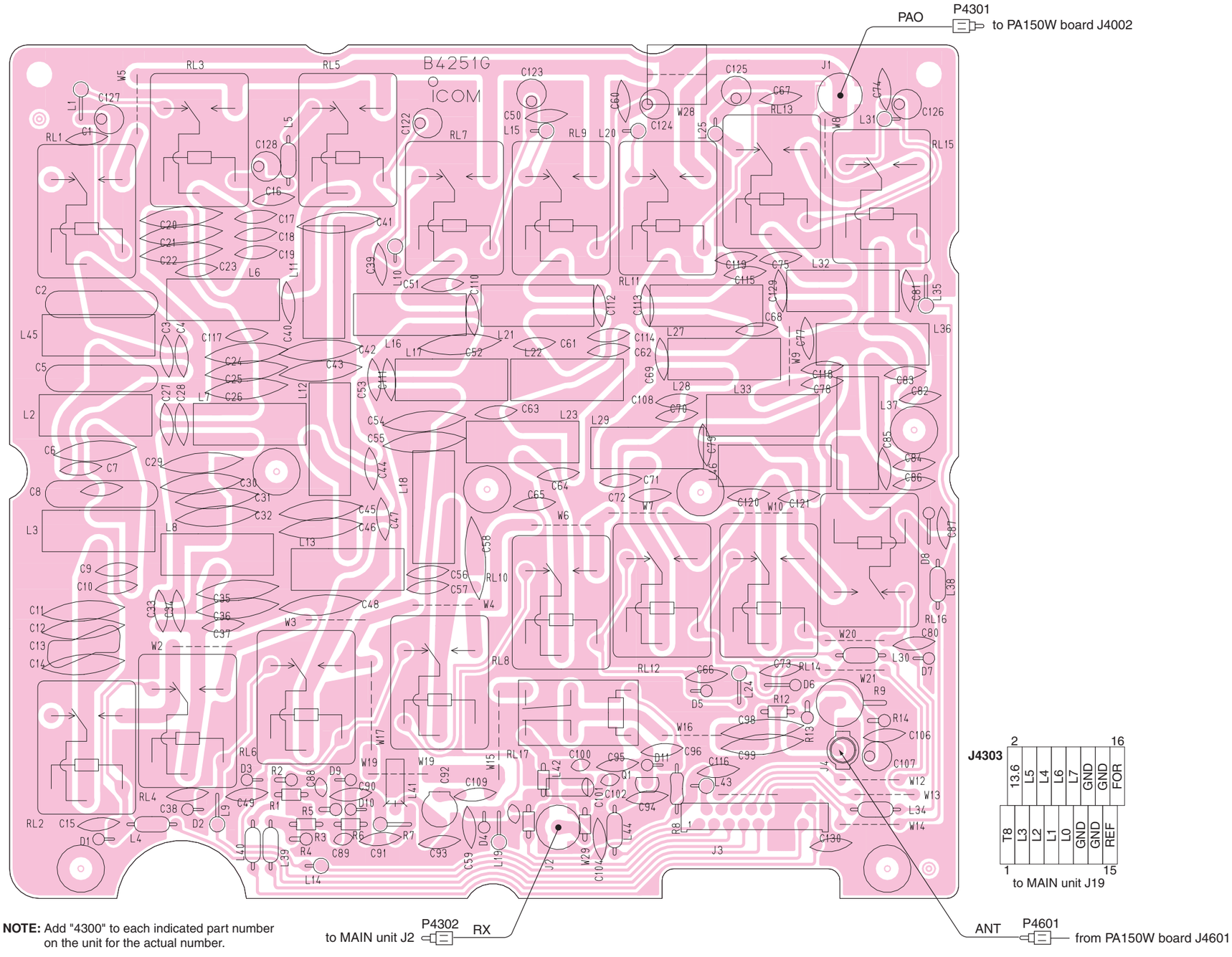
NOTE: Add "4000" to each indicated part number on the unit for the actual number.

• **BOTTOM VIEW (PA150W BOARD)**



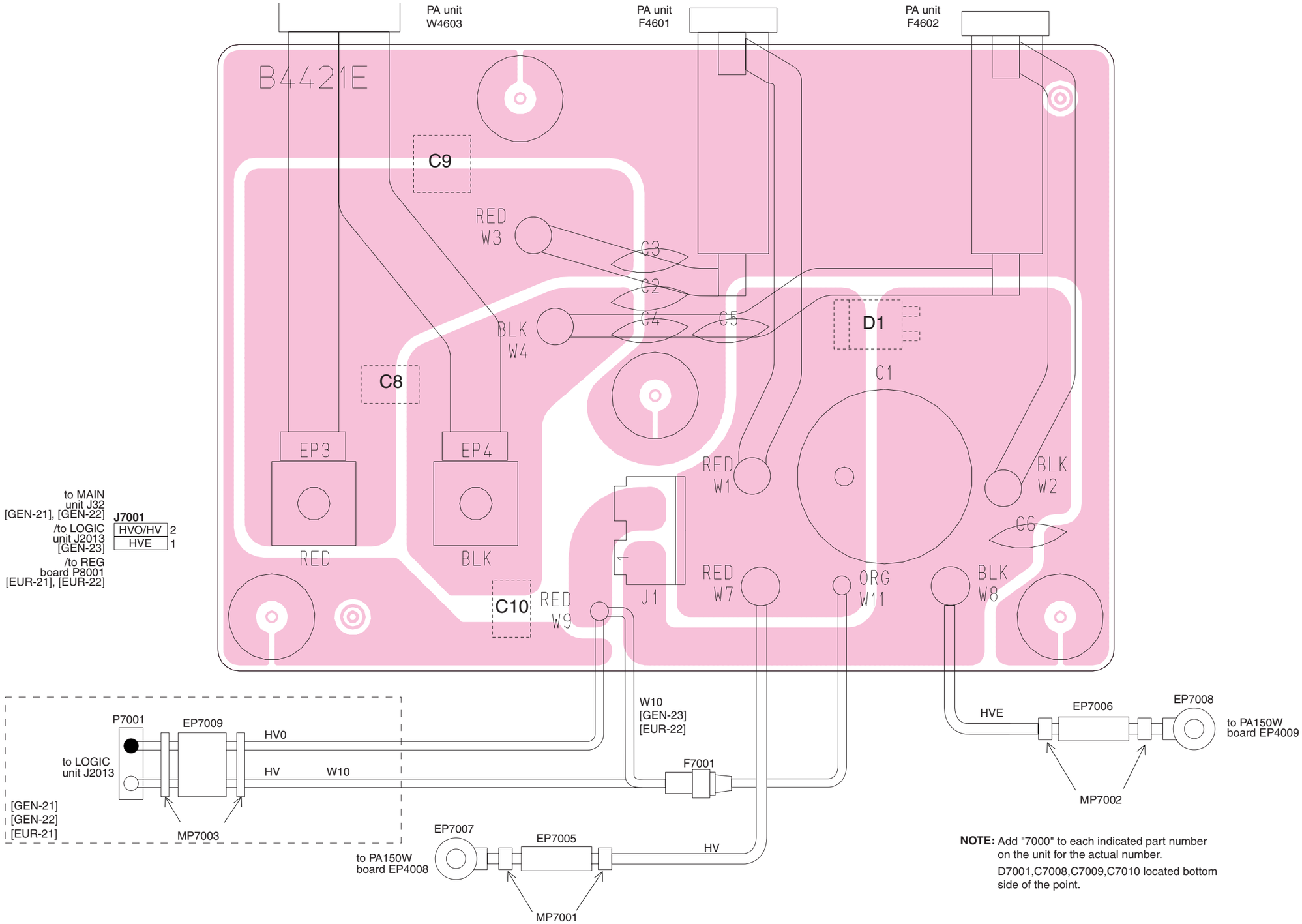
NOTE: Add "4000" to each indicated part number on the unit for the actual number.

8-10 FILTER BOARD



NOTE: Add "4300" to each indicated part number on the unit for the actual number.

8-11 TERMINAL BOARD

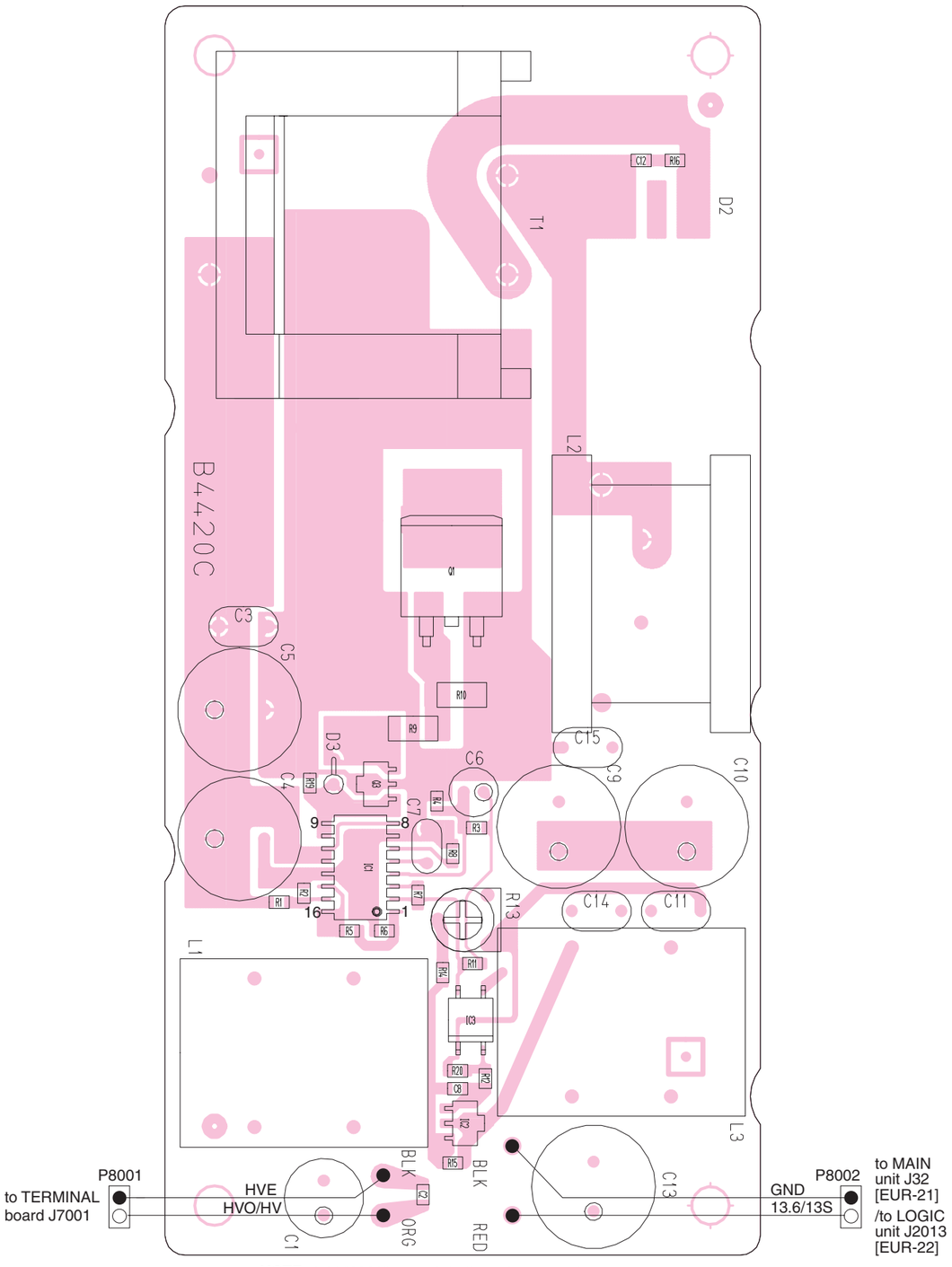


NOTE: Add "7000" to each indicated part number on the unit for the actual number.

D7001,C7008,C7009,C7010 located bottom side of the point.

8-12 REG BOARD [EUR] only

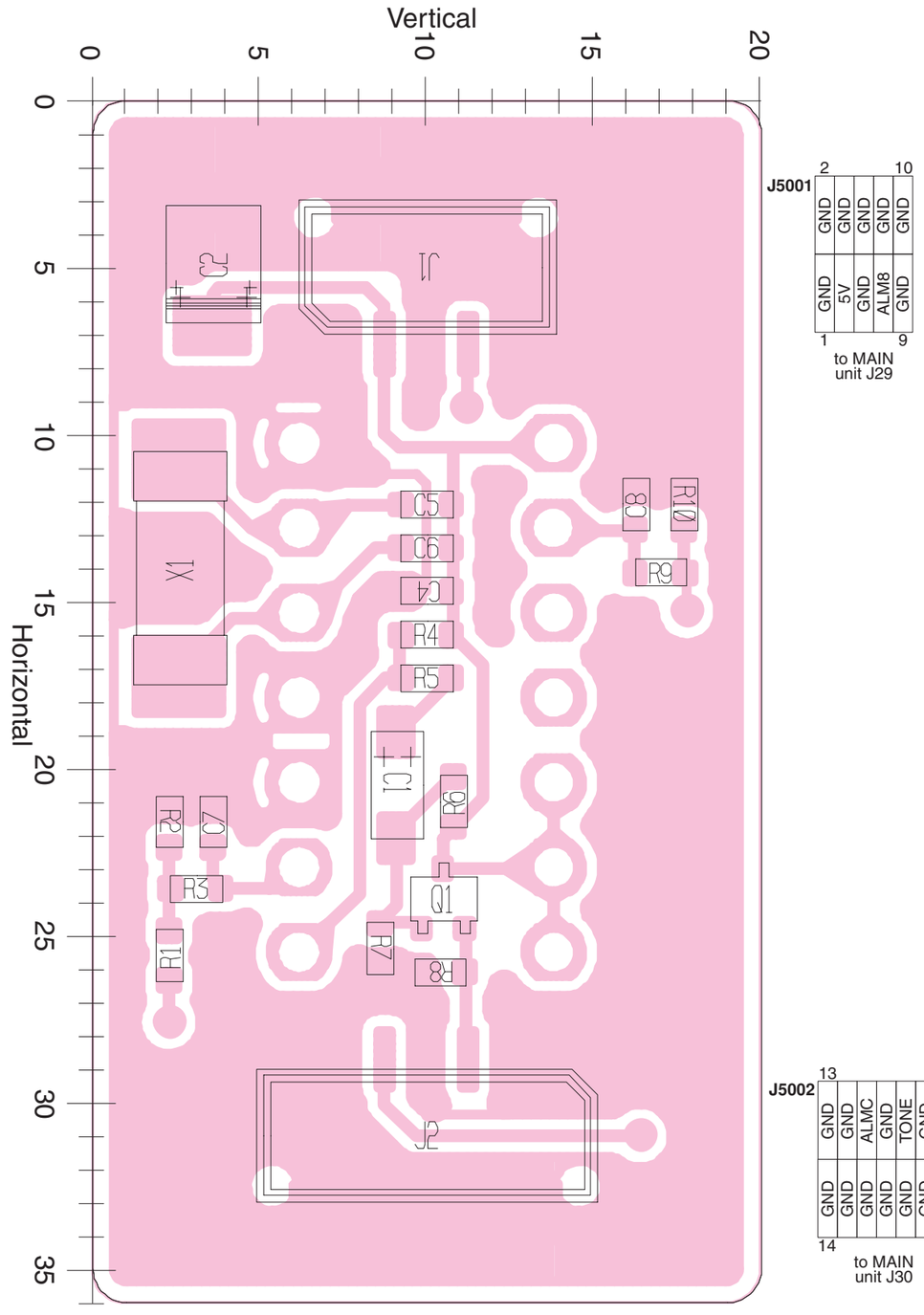
• **TOP VIEW**



NOTE: Add "8000" to each indicated part number on the unit for the actual number.

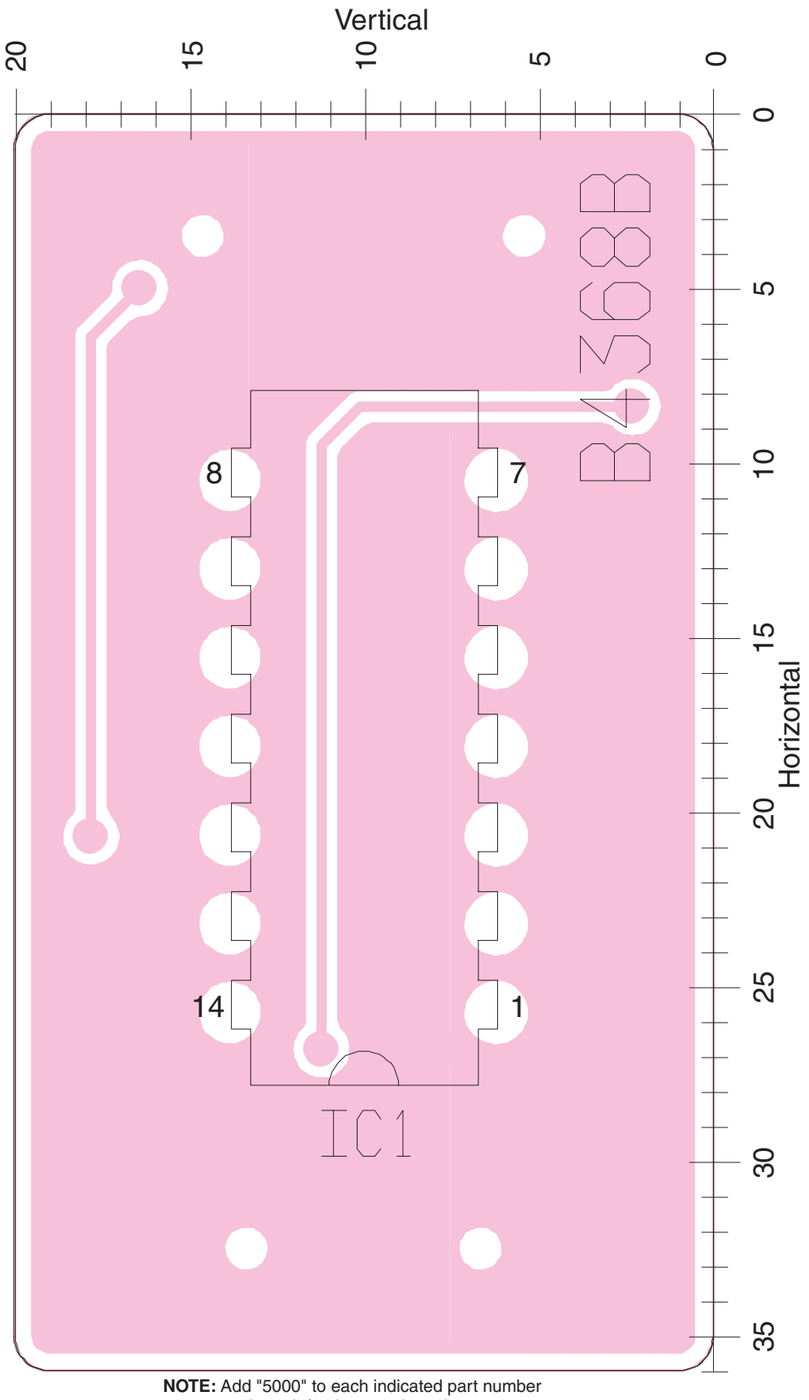
8-13 ALARM BOARD except [GEN-21]

• **TOP VIEW**



NOTE: Add "5000" to each indicated part number on the unit for the actual number.

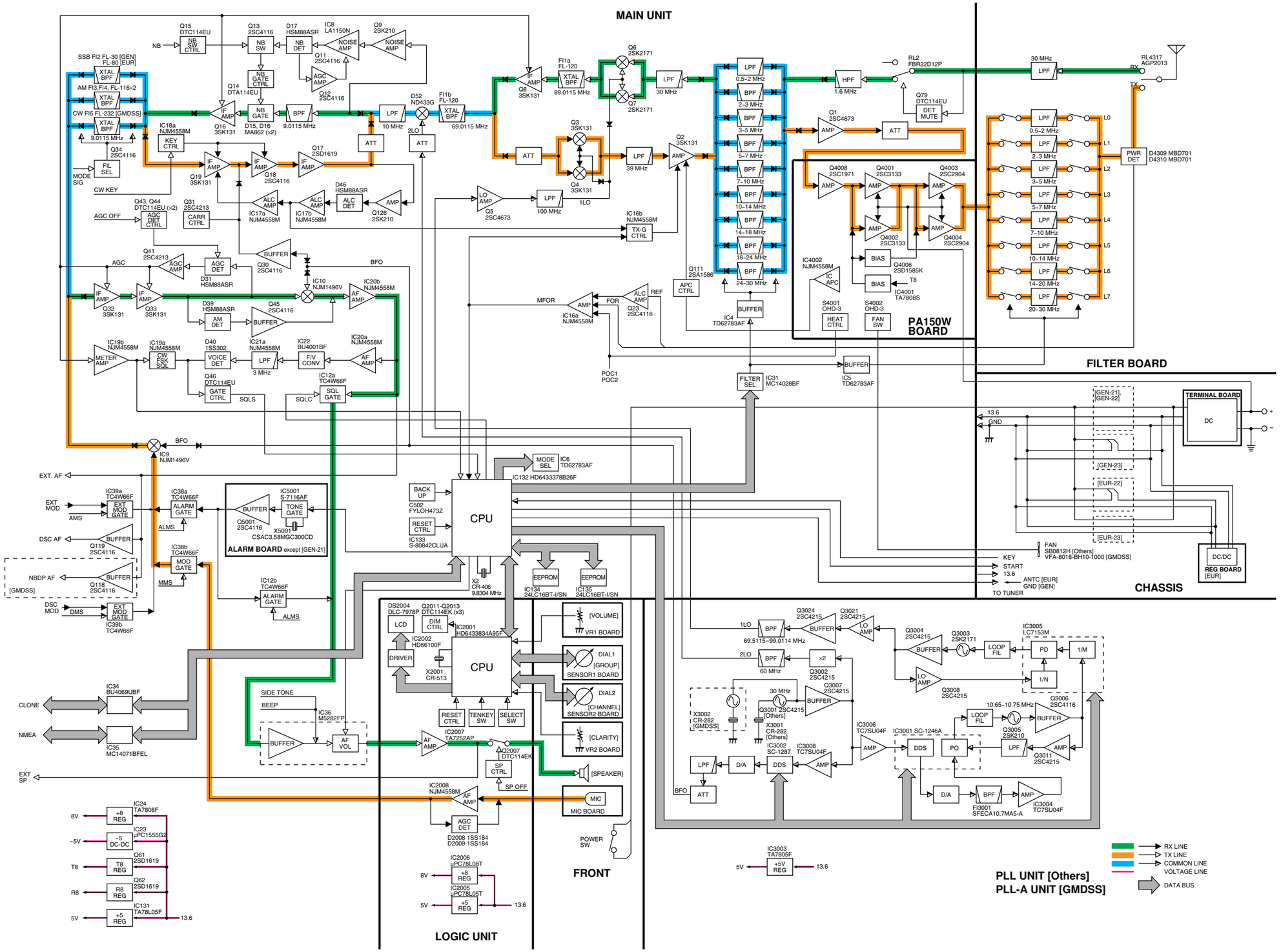
• **BOTTOM VIEW (ALARM BOARD)**



NOTE: Add "5000" to each indicated part number on the unit for the actual number.

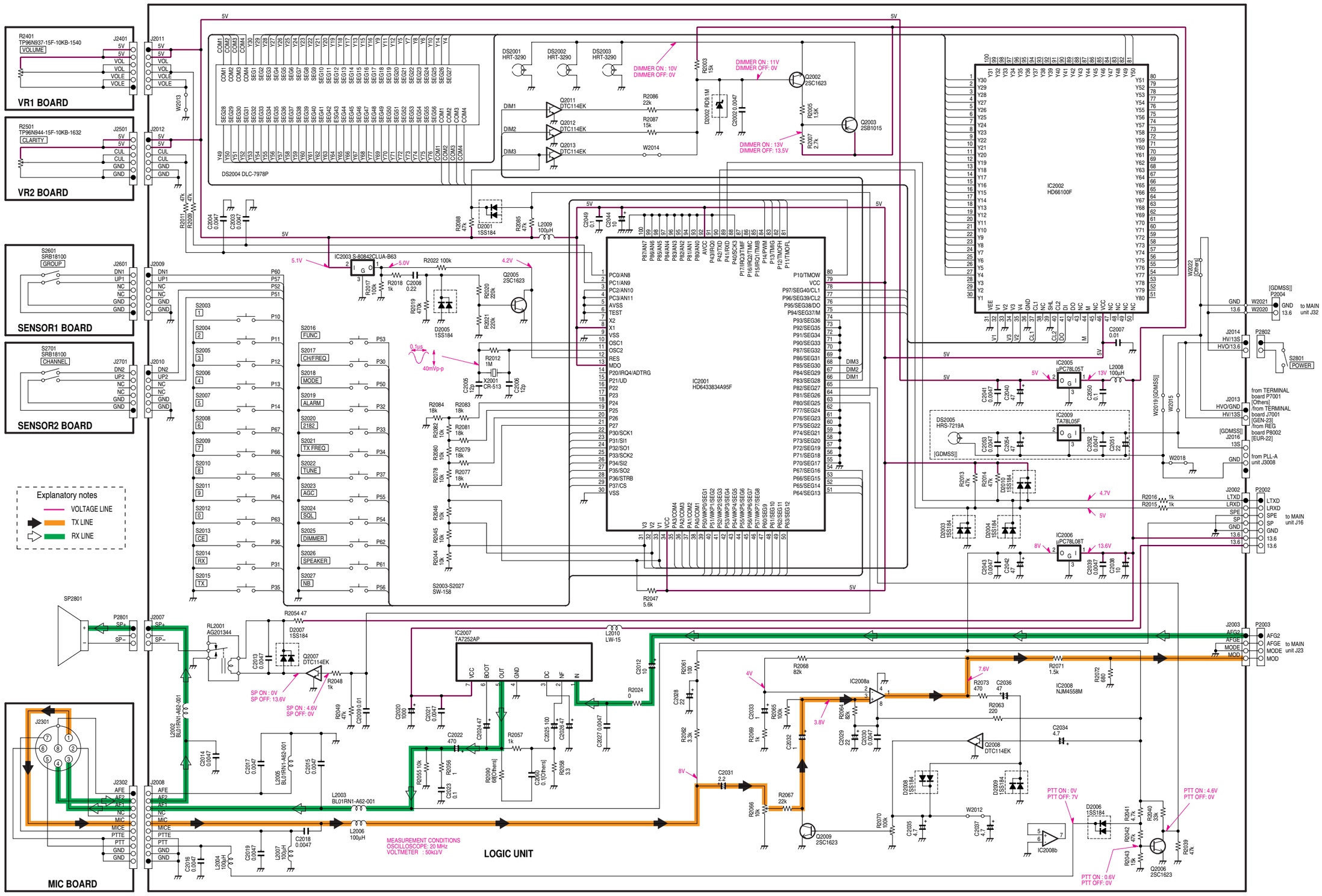
• **BOTTOM VIEW (REG BOARD)**

SECTION 9 BLOCK DIAGRAM

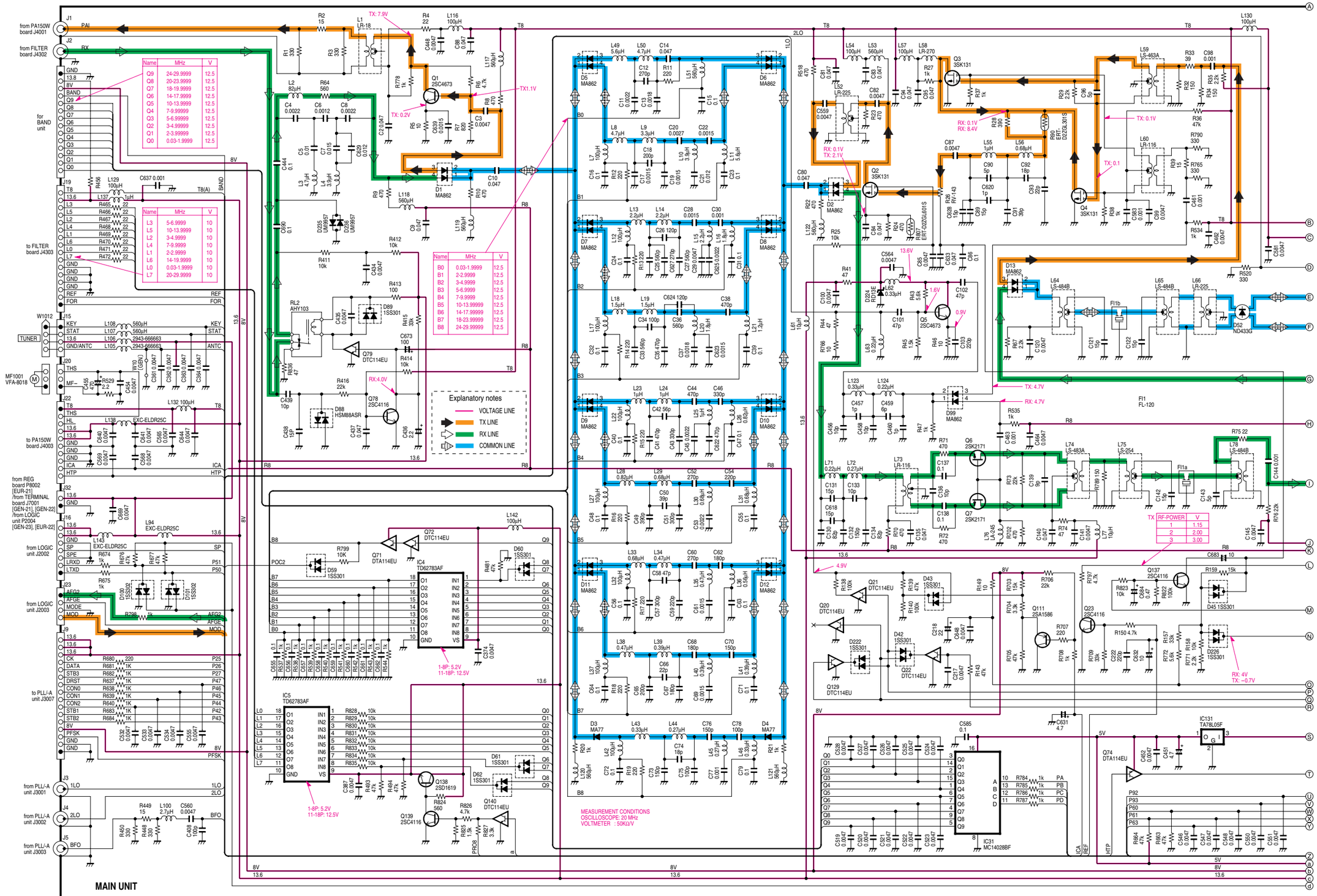


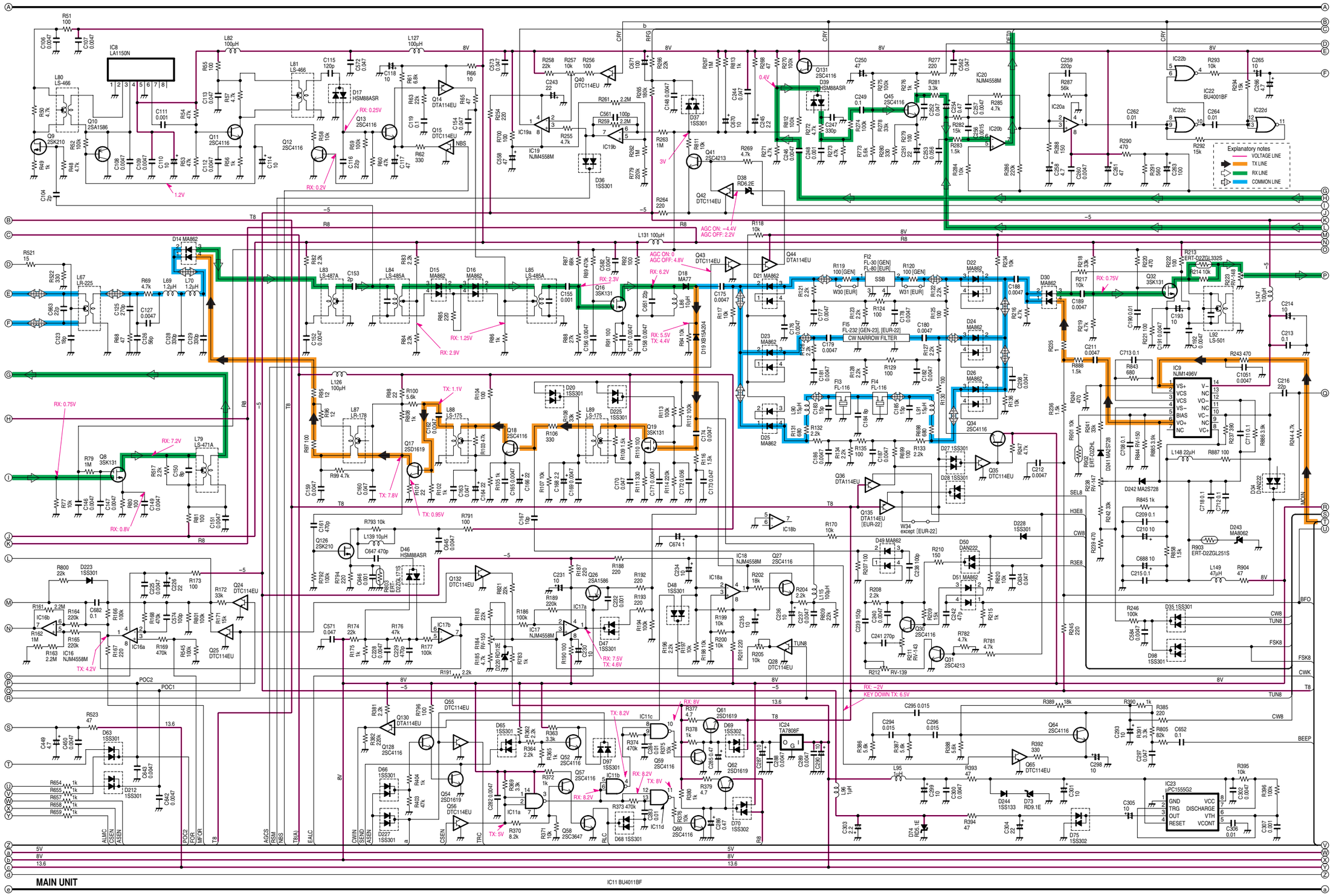
SECTION 10 VOLTAGE DIAGRAMS

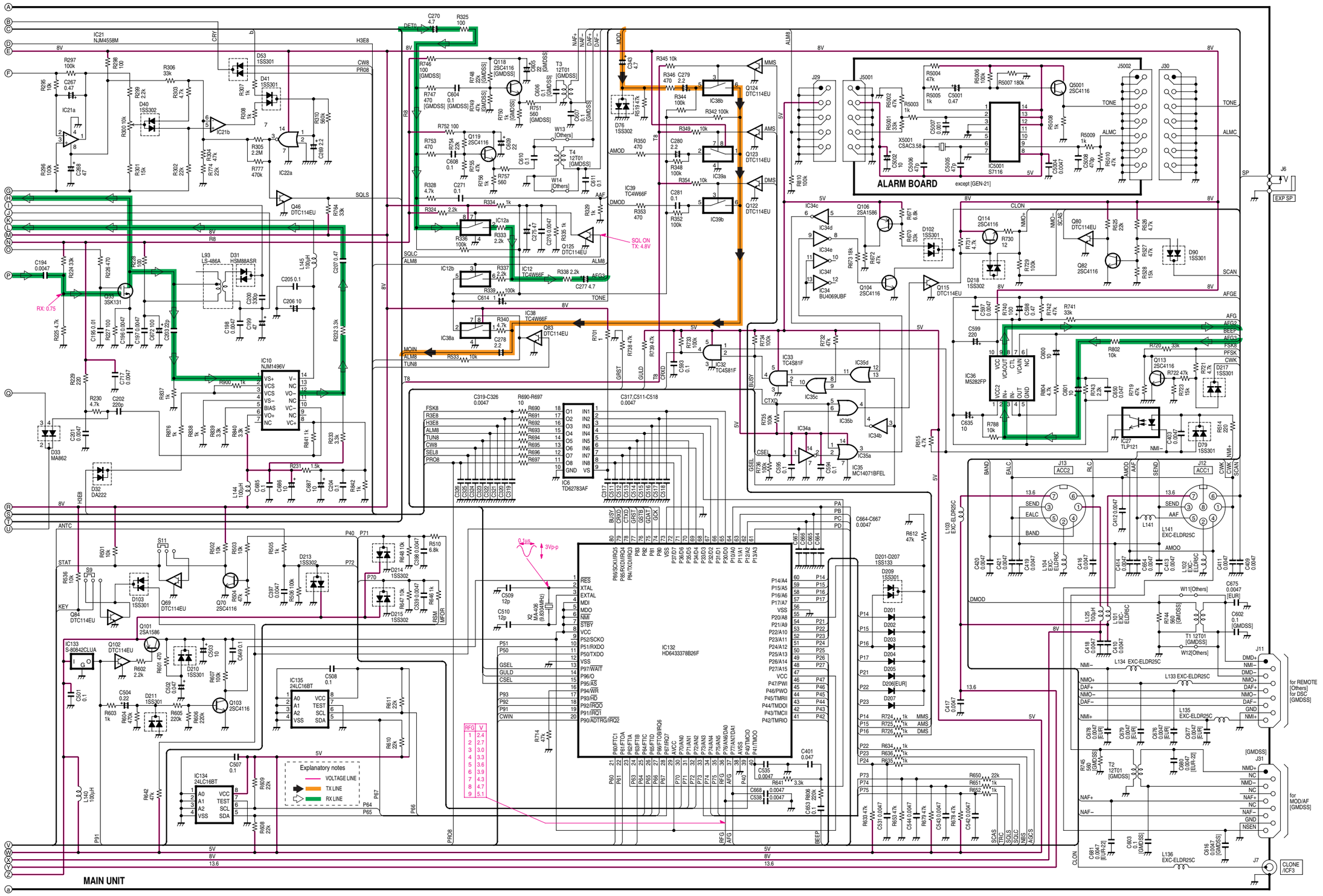
10-1 FRONT UNIT



10-2 MAIN UNIT




MAIN UNIT
IC11 BU4011BF
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
COMMON LINE
IC8 LA1150N
IC19 NJM4558M
IC20 NJM4558M
IC22 BU4001BF
IC9 NJM1496V
IC23 µPC1555G2
IC24 TA7808F
Q10 2SA1586
Q9 2SK210
Q11 2SC4116
Q12 2SC4116
Q13 2SC4116
Q14 DTA114EU
Q15 DTC114EU
Q16 3SK131
Q17 2SD1619
Q18 2SC4116
Q19 3SK131
Q24 DTC114EU
Q25 DTC114EU
Q26 2SA1586
Q27 2SC4116
Q28 DTC114EU
Q30 2SC4116
Q31 2SC4213
Q32 3SK131
Q34 2SC4116
Q35 DTC114EU
Q36 DTA114EU
Q40 DTC114EU
Q41 2SC4213
Q42 DTC114EU
Q43 DTC114EU
Q44 DTA114EU
Q45 2SC4116
Q52 2SC4116
Q53 2SC4116
Q54 2SD1619
Q55 DTC114EU
Q56 DTC114EU
Q57 2SC4116
Q58 2SC3647
Q59 2SC4116
Q60 2SC4116
Q61 2SD1619
Q62 2SD1619
Q64 2SC4116
Q65 DTC114EU
Q126 2SK210
Q128 2SC4116
Q130 DTA114EU
Q131 2SC4116
Q132 DTC114EU
Q135 DTA114EU [EUR-22]
W34 except [EUR-22]
D17 HSM88ASR
D36 1SS301
D37 1SS301
D38 RD6.2E
D39 HSM88ASR
D46 HSM88ASR
D47 1SS301
D48 1SS301
D97 1SS301
D225 1SS301
D227 1SS301
D68 1SS301
D70 1SS302
D74 RD5.1E
D75 1SS302
D212 1SS301
D241 MA2S728
D242 MA2S728
D243 MA8062
D244 1SS133
D34 DAN222
D50 DAN222
D51 MA862
D98 1SS301
L80 LS-466
L81 LS-466
L82 100µH
L83 LS-487A
L84 LS-485A
L85 LS-485A
L87 LR-178
L88 LS-175
L89 LS-175
L92 LS-501
L126 100µH
L127 100µH
L131 100µH
L139 10µH
L147 100µH
L148 22µH
L149 47µH
FI2 FL-30 [GEN] FL-80 [EUR]
FI3 FL-116
FI4 FL-116
FI5 FL-232 [GEN-23], [EUR-22]
SSB
CW NARROW FILTER
W30 [EUR]
W31 [EUR]
RX: 0.25V
RX: 0.2V
1.2V
AGC ON: −4.4V
AGC OFF: 2.2V
3V
0.4V
AGC ON: 0
AGC OFF: 4.8V
RX: 6.2V
RX: 2.3V
RX: 5.5V
TX: 4.4V
RX: 1.25V
RX: 2.9V
RX: 0.75V
RX: 7.2V
RX: 0.8V
TX: 1.1V
TX: 7.8V
TX: 0.95V
RX: 8V
TX: 8.2V
RX: 8.2V
TX: 8V
TX: 5V
RX: 7.5V
TX: 4.6V
TX: 4.2V
RX: −2V
KEY DOWN TX: 6.5V
AGCS
RSM
NBS
T8(A)
EALC
CWIN
SKIP
SSEN
ASEN
ALMC
CSEN
ASEN
POC2
POC1
FSR
MFCR
SEL8
H3E8
CW8
R3E8
BFO
CW8
TUN8
FSK8
CWK
T8
TUN8
CW8
BEEP
MOIN
5V
8V
13.6


ALARM BOARD
except [GEN-21]
MAIN UNIT
IC132 HD6433378B26F
IC21 NJM4558M
IC10 NJM1496V
IC6 TD62783AF
IC36 M52824FP
IC27 TLP121
IC5001 S7116
IC135 24LC16BT
IC134 24LC16BT
IC133 S-80842CLUA
IC34 BU4069UBF
IC33 TC4S81F
IC32 TC4S81F
IC35 MC14071BFEL
IC38 TC4W66F
IC39 TC4W66F
IC12 TC4W66F
Explanatory notes
VOLTAGE LINE
TX LINE
RX LINE
RX: 0.75
SQL ON TX: 4.8V
0.3μs 3Vp-p
X2 MA408 (8.8320MHz)
X5001 CSAC3.58
for REMOTE [Others] for DSC [GMDSS]
for MOD/AF [GMDSS]
CLONE /ICF3
EXP SP
SP
TONE
ALMC
SCAN
AFGE
AFG
AFO2
BEEP
AFG3
FSK8
PFSK
CWK
NMI−
NMI+
SCAN1
SEND
EALC
BAND
AMOD
AAF
DMOD
CLON
MMS
AMS
DMS
SCAS
TRC
SQLS
SQLC
MRS
AGCS
MOD
NAF+
NAF−
DAF+
DAF−
SQLS
SQLC
MOIN
TUN8
CW8
PRO8
H3E8
R3E8
H2E8
ALM8
SEL8
CRV
DET0
GRST
GULD
CRKD
GSEL
CSEL
BUSY
CTXD
GSBL
RFG
AFG
PA
PB
PC
PD
J1
J2
J3
J4
J5
J6
J7
J11
J12
J13
J29
J30
J31
J5001
J5002
ANTC
STAT
KEY
KBB
S9
S11
Q84 DTC114EU
Q69 DTC114EU
Q70 2SC4116
Q46 DTC114EU
Q83 DTC114EU
Q93 3SK131
Q101 2SA1586
Q102 DTC114EU
Q103 2SC4116
Q104 2SC4116
Q106 2SA1586
Q115 DTC114EU
Q122 DTC114EU
Q123 DTC114EU
Q124 DTC114EU
Q125 DTC114EU
Q5001 2SC4116
Q80 DTC114EU
Q82 2SC4116
Q113 2SC4116
Q114 2SC4116
D32 DA222
D33 MA862
D40 1SS302
D41 1SS301
D53 1SS301
D76 1SS302
D90 1SS301
D102 1SS301
D103 1SS301
D201 1SS133
D209 1SS301
D210 1SS301
D211 1SS301
D213 1SS302
D214 1SS302
D215 1SS302
D217 1SS301
D218 1SS302
L93 LS-486A
D31 HSM88ASR
L40 100μH
L144 100μH
L145 100μH
L101 EXC-ELDR5C
L102 EXC-ELDR5C
L103 EXC-ELDR25C
L104 EXC-ELDR5C
L125 100μH
L133 EXC-ELDR25C
L134 EXC-ELDR25C
L135 EXC-ELDR25C
L136 EXC-ELDR25C
L141 EXC-ELDR25C
T1 12T01 [GMDSS]
T2 12T01 [GMDSS]
T3 12T01 [GMDSS]
T4 12T01 [GMDSS]
W11[Others]
W12[Others]
W13 [Others]
W14 [Others]
C270 4.7
C343 47
C509 12p
C510 12p
C675 0.0047 [EUR]
C602 0.1 [GMDSS]
R325 100
R345 10k
R346 470
C279 2.2
R344 100k
R342 100k
R349 10k
R350 470
C280 2.2
R348 100k
R354 10k
C281 0.1
R352 100k
R353 470
R519 47k
R510 6.8k
R746 100 [GMDSS]
R747 470 [GMDSS]
R748 22k [GMDSS]
R749 47k [GMDSS]
R750 1k [GMDSS]
R751 560 [GMDSS]
R752 100
R753 470
R754 47k
R755 47k
R756 1k
R757 560
R328 4.7k
C271 0.1
R324 2.2k
R334 1k
R333 2.2k
R335 1k
R329 1k
R338 2.2k
C277 4.7
R339 100k
R340 4.7k
C278 2.2
R533 10k
R701 1
R738 47k
R739 47k
R733 100k
C393 0.1
R734 100k
R735 100k
R736 10k
R737 47k
R738 47k
R739 47k
R740 100
R741 33k
R742 47k
R743 2.2k
R744 560 [GMDSS]
R745 560 [GMDSS]
R746 2.2k
R747 2.2k
R748 2.2k
R749 2.2k
R750 2.2k
R751 2.2k
R752 2.2k
R753 2.2k
R754 2.2k
R755 2.2k
R756 2.2k
R757 2.2k
R758 2.2k
R759 2.2k
R760 2.2k
R761 2.2k
R762 2.2k
R763 2.2k
R764 2.2k
R765 2.2k
R766 2.2k
R767 2.2k
R768 2.2k
R769 2.2k
R770 2.2k
R771 2.2k
R772 2.2k
R773 2.2k
R774 47k
R775 47k
R776 47k
R777 470k
R778 47k
R779 47k
R780 47k
R781 47k
R782 47k
R783 47k
R784 47k
R785 47k
R786 47k
R787 47k
R788 10k
R789 47k
R790 47k
R791 47k
R792 47k
R793 47k
R794 47k
R795 47k
R796 47k
R797 47k
R798 47k
R799 47k
R800 47k
R801 47k
R802 10k
R803 47k
R804 47k
R805 47k
R806 47k
R807 47k
R808 47k
R809 47k
R810 100k
R811 47k
R812 47k
R813 47k
R814 47k
R815 47k
R816 47k
R817 47k
R818 47k
R819 47k
R820 47k
R821 47k
R822 47k
R823 47k
R824 47k
R825 47k
R826 47k
R827 47k
R828 47k
R829 47k
R830 47k
R831 47k
R832 47k
R833 47k
R834 47k
R835 47k
R836 47k
R837 47k
R838 47k
R839 47k
R840 47k
R841 1k
R842 1k
R843 47k
R844 47k
R845 47k
R846 47k
R847 47k
R848 47k
R849 47k
R850 47k
R851 47k
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R866 47k
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R870 47k
R871 47k
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R873 47k
R874 47k
R875 47k
R876 1k
R877 47k
R878 47k
R879 47k
R880 47k
R881 47k
R882 47k
R883 47k
R884 47k
R885 47k
R886 47k
R887 47k
R888 2W
R889 47k
R890 47k
R891 47k
R892 47k
R893 47k
R894 47k
R895 47k
R896 47k
R897 47k
R898 47k
R899 47k
R900 1k
R901 47k
R902 47k
R903 47k
R904 47k
R905 47k
R906 47k
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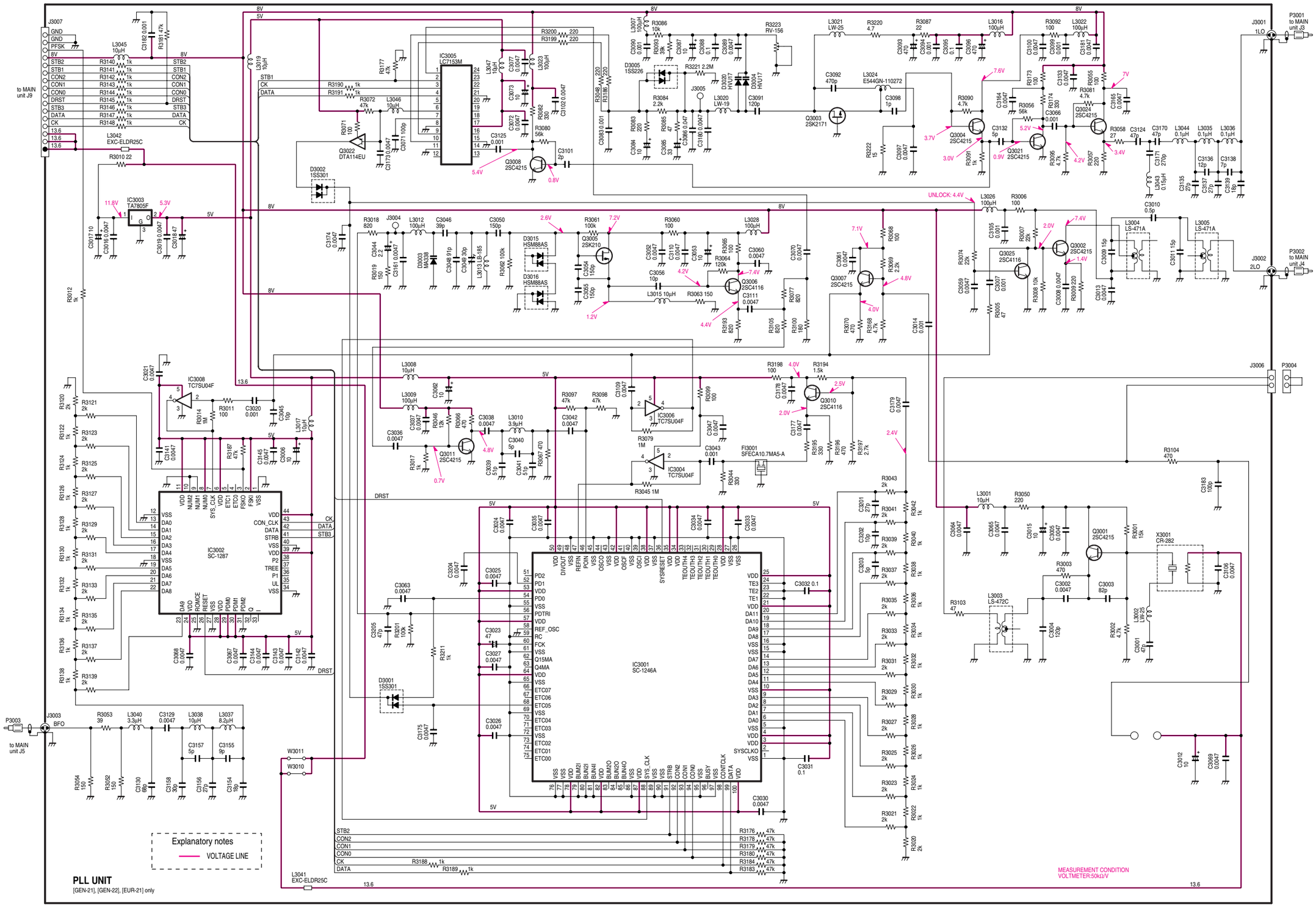
R997 47k
R998 47k
R999 47k
R1000 47k
C1001 47k
C1002 47k
C1003 47k
C1004 47k
C1005 47k
C1006 47k
C1007 47k
C1008 47k
C1009 47k
C1010 47k
C1011 47k
C1012 47k
C1013 47k
C1014 47k
C1015 47k
C1016 47k
C1017 47k
C1018 47k
C1019 47k
C1020 47k

10-3 PLL UNIT (for [GEN-21], [GEN-22], [EUR-21])


PLL UNIT
[GEN-21], [GEN-22], [EUR-21] only
Explanatory notes
VOLTAGE LINE
MEASUREMENT CONDITION
VOLTMETER:50kΩ/V
IC3001 SC-1246A
IC3002 SC-1287
IC3003 TA7805F
IC3004 TC7SU04F
IC3005 LC7153M
IC3006 TC7SU04F
IC3008 TC7SU04F
to MAIN unit J9
to MAIN unit J5
P3001 to MAIN unit J3
P3002 to MAIN unit J4
P3003
P3004
J3002
J3003
J3006
J3007
J3001
Q3003 2SK2171
Q3004 2SC4215
Q3021 2SC4215
Q3024 2SC4215
Q3025 2SC4116
Q3002 2SC4215
Q3001 2SC4215
Q3022 DTA114EU
Q3008 2SC4215
Q3006 2SC4116
Q3007 2SC4215
Q3010 2SC4116
Q3011 2SC4215
D3002 1SS301
D3005 1SS226
D3001 1SS301
D3003 MA368
D3015 HSM88AS
D3016 HSM88AS
D3004 HVU17
D3020 HVU17
FI3001 SFECA10.7MA5-A
X3001 CR-282
L3042 EXC-ELDR25C
L3041 EXC-ELDR25C
L3001 LS-472C
L3002 LW-25
L3003 LS-472C
L3004 LS-471A
L3005 LS-471A
L3019 10µH
L3045 10µH
L3046 10µH
L3047 10µH
L3023 100µH
L3008 10µH
L3009 100µH
L3010 3.9µH
L3012 10µH
L3013 LB-165
L3017 10µH
L3038 10µH
L3037 8.2µH
L3040 3.3µH
L3016 100µH
L3022 100µH
L3026 100µH
L3028 100µH
L3020 LW-19
L3021 LW-25
L3024 E544GN-110272
R3200 220
R3199 220
R3048 220
R3198 220
R3223 RV-156
R3221 2.2M
R3045 1M
R3079 1M
R3014 1M
R3017 1k
R3012 1k
R3010 22
R3140 1k
R3141 1k
R3142 1k
R3143 1k
R3144 1k
R3145 1k
R3146 1k
R3147 1k
R3148 1k
R3190 1k
R3191 1k
R3188 1k
R3189 1k
R3177 47k
R3072 47k
R3187 47k
R3176 47k
R3178 47k
R3179 47k
R3180 47k
R3184 47k
R3183 47k
R3086 10k
R3084 2.2k
R3085 47
R3083 220
R3080 56k
R3082 330
R3073 10
R3071 10
R3090 4.7k
R3091 1k
R3092 100
R3061 4.7k
R3056 56k
R3058 27
R3057 220
R3095 4.7k
R3132 22
R3087 22
R3088 1
R3089 0.047
R3093 470
R3095 470
R3096 470
R3100 100
R3099 100
R3055 100
R3173 100
R3174 330
R3060 100
R3061 100k
R3064 120k
R3065 100
R3063 150
R3077 820
R3105 820
R3193 820
R3100 180
R3074 22k
R3007 22k
R3008 10k
R3009 220
R3005 47
R3059 0.0047
R3013 0.0047
R3068 100
R3069 22k
R3070 470
R3168 4.7k
R3194 1.5k
R3196 470
R3197 2.7k
R3195 330
R3198 100
R3044 330
R3018 820
R3019 150
R3062 100k
R3120 2k
R3121 2k
R3122 1k
R3123 2k
R3124 1k
R3125 2k
R3126 1k
R3127 2k
R3128 1k
R3129 2k
R3130 1k
R3131 2k
R3132 1k
R3133 2k
R3134 1k
R3135 2k
R3136 1k
R3137 2k
R3138 1k
R3139 2k
R3011 100
R3053 39
R3054 150
R3052 150
R3097 47k
R3098 47k
R3042 1k
R3041 2k
R3040 1k
R3039 2k
R3038 1k
R3037 2k
R3036 1k
R3035 2k
R3034 1k
R3033 2k
R3032 1k
R3031 2k
R3030 1k
R3029 2k
R3028 1k
R3027 2k
R3026 1k
R3025 2k
R3024 1k
R3023 2k
R3022 1k
R3021 2k
R3020 2k
R3104 470
R3050 220
R3103 47
R3001 15k
R3003 470
R3002 4.7k
C3092 470p
C3098 1p
C3097 0.0047
C3096 470
C3095 0.1
C3094 0.001
C3093 470
C3090 0.001
C3091 120p
C3086 0.047
C3087 10
C3088 1
C3089 0.0047
C3085 33
C3084 10
C3083 0.001
C3082 10
C3081 0.001
C3080 0.001
C3073 10
C3072 0.0047
C3071 100p
C3070 0.0047
C3069 0.0047
C3068 0.0047
C3067 0.0047
C3066 0.001
C3065 0.0047
C3064 0.0047
C3063 0.0047
C3062 10
C3061 0.001
C3060 0.0047
C3059 0.0047
C3058 0.0047
C3057 0.0047
C3056 10p
C3055 150p
C3054 150p
C3053 10
C3052 0.0047
C3051 0.0047
C3050 150p
C3049 30p
C3048 91p
C3047 0.0047
C3046 39p
C3045 10p
C3044 2.2
C3043 0.001
C3042 0.0047
C3041 51p
C3040 5p
C3039 10
C3038 0.0047
C3037 0.0047
C3036 0.0047
C3035 0.0047
C3034 0.0047
C3033 0.0047
C3032 0.1
C3031 0.1
C3030 0.0047
C3029 0.0047
C3028 0.0047
C3027 0.0047
C3026 0.0047
C3025 0.0047
C3024 0.0047
C3023 47
C3022 10p
C3021 27p
C3020 0.001
C3019 0.0047
C3018 47
C3017 10
C3016 0.0047
C3015 10
C3014 0.001
C3013 0.0047
C3012 10
C3011 15p
C3010 0.5p
C3009 15p
C3008 0.0047
C3007 0.001
C3006 10
C3005 0.0047
C3004 120p
C3003 82p
C3002 0.0047
C3001 10
C3205 47p
C3201 100k
C3204 0.0047
C3203 5p
C3202 10p
C3200 0.0047
C3199 0.0047
C3198 0.0047
C3197 0.0047
C3196 0.0047
C3195 0.0047
C3194 0.0047
C3193 0.0047
C3192 0.001
C3191 0.0047
C3190 0.0047
C3189 0.0047
C3188 0.0047
C3187 0.0047
C3186 0.0047
C3185 0.0047
C3184 0.0047
C3183 100p
C3182 0.0047
C3181 0.0047
C3180 0.0047
C3179 0.0047
C3178 0.0047
C3177 0.0047
C3176 0.0047
C3175 0.0047
C3174 0.0047
C3173 0.0047
C3172 0.0047
C3171 270p
C3170 47p
C3169 0.0047
C3168 0.0047
C3167 0.0047
C3166 0.0047
C3165 0.0047
C3164 0.0047
C3163 0.0047
C3162 0.0047
C3161 0.0047
C3160 0.0047
C3159 0.0047
C3158 30p
C3157 5p
C3156 270p
C3155 9p
C3154 18p
C3153 0.0047
C3152 0.0047
C3151 0.0047
C3150 0.0047
C3149 0.0047
C3148 0.0047
C3147 0.0047
C3146 0.0047
C3145 0.0047
C3144 0.0047
C3143 0.0047
C3142 0.0047
C3141 0.0047
C3140 0.0047
C3139 18p
C3138 7p
C3137 270
C3136 12p
C3135 270
C3134 0.0047
C3133 0.0047
C3132 5p
C3131 0.0047
C3130 680p
C3129 0.0047
C3128 0.0047
C3127 0.0047
C3126 0.0047
C3125 0.001
C3101 2p
C3102 0.0047
C3103 0.0047
C3104 0.0047
C3105 0.001
C3106 0.0047
C3107 270
C3108 0.0047
C3109 0.0047
C3110 0.0047
C3111 0.0047
C3112 0.0047
C3113 0.0047
C3114 0.001
C3115 0.0047
C3116 0.0047
C3117 0.0047
C3118 0.0047
C3119 0.0047
C3120 0.0047
C3121 0.0047
C3122 0.0047
C3123 0.0047
C3124 47p
C3125 0.001
C3126 0.0047
C3127 0.0047
C3128 0.0047
C3129 0.0047
C3130 680p
C3131 0.0047
C3132 5p
C3133 0.0047
C3134 0.0047
C3135 270
C3136 12p
C3137 270
C3138 7p
C3139 18p
C3140 0.0047
C3141 0.0047
C3142 0.0047
C3143 0.0047
C3144 0.0047
C3145 0.0047
C3146 0.0047
C3147 0.0047
C3148 0.0047
C3149 0.0047
C3150 0.0047
C3151 0.0047
C3152 0.0047
C3153 0.0047
C3154 18p
C3155 9p
C3156 270p
C3157 5p
C3158 30p
C3159 0.0047
C3160 0.0047
C3161 0.0047
C3162 0.001
C3163 0.0047
C3164 0.0047
C3165 0.0047
C3166 0.0047
C3167 0.0047
C3168 0.0047
C3169 0.0047
C3170 47p
C3171 270p
C3172 0.0047
C3173 0.0047
C3174 0.0047
C3175 0.0047
C3176 0.0047
C3177 0.0047
C3178 0.0047
C3179 0.0047
C3180 0.0047
C3181 0.0047
C3182 0.0047
C3183 100p
C3184 0.0047
C3185 0.0047
C3186 0.0047
C3187 0.0047
C3188 0.0047
C3189 0.0047
C3190 0.0047
C3191 0.0047
C3192 0.001
C3193 0.0047
C3194 0.0047
C3195 0.0047
C3196 0.0047
C3197 0.0047
C3198 0.0047
C3199 0.0047
C3200 0.0047
C3201 27p
C3202 10p
C3203 5p
C3204 0.0047
C3205 47p
C3206 0.0047
C3207 0.0047
C3208 0.0047
C3209 0.0047
C3210 0.0047
C3211 0.0047
C3212 0.0047
C3213 0.0047
C3214 0.0047
C3215 0.0047
C3216 0.0047
C3217 0.0047
C3218 0.0047
C3219 0.0047
C3220 0.0047
C3221 0.0047
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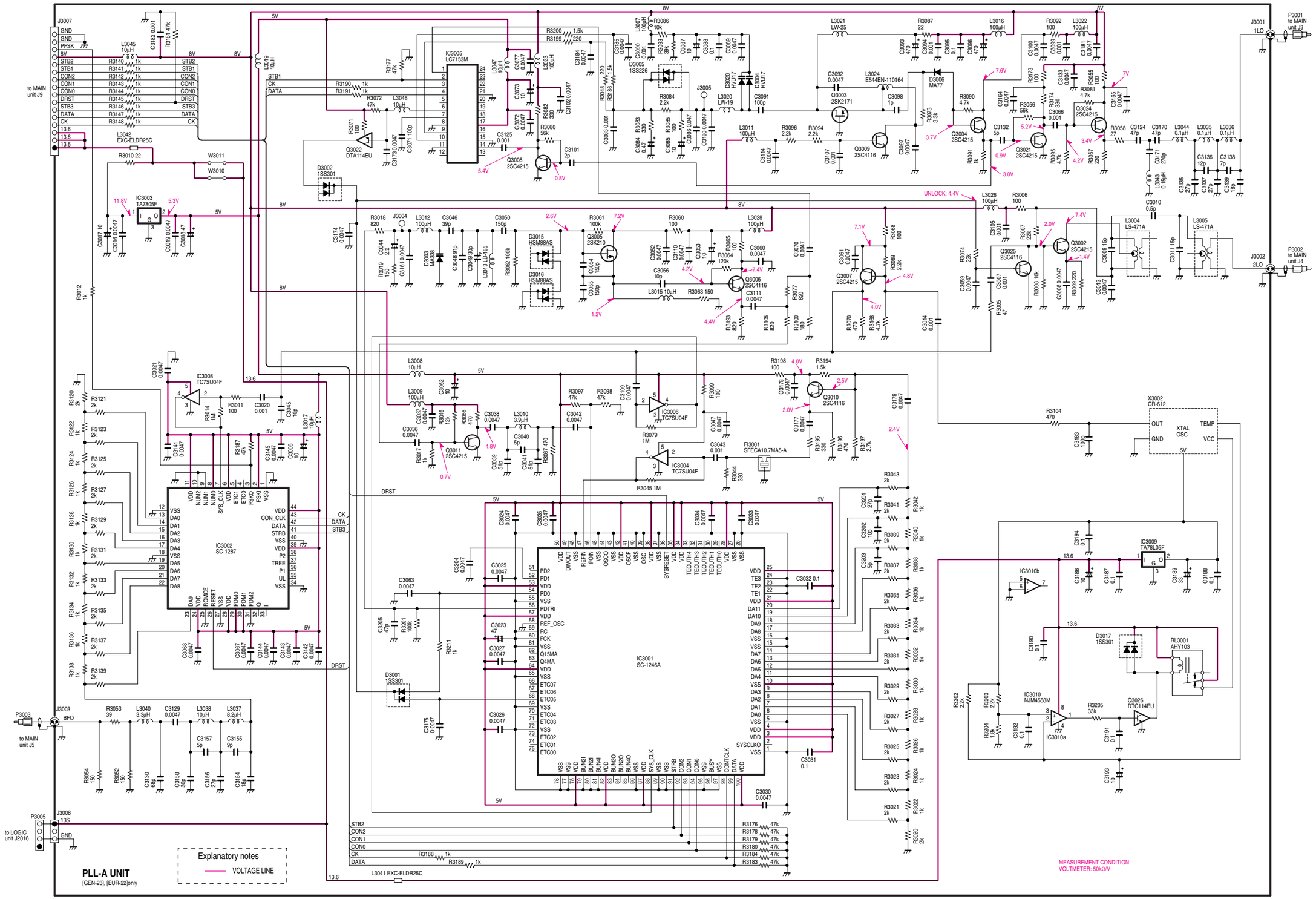
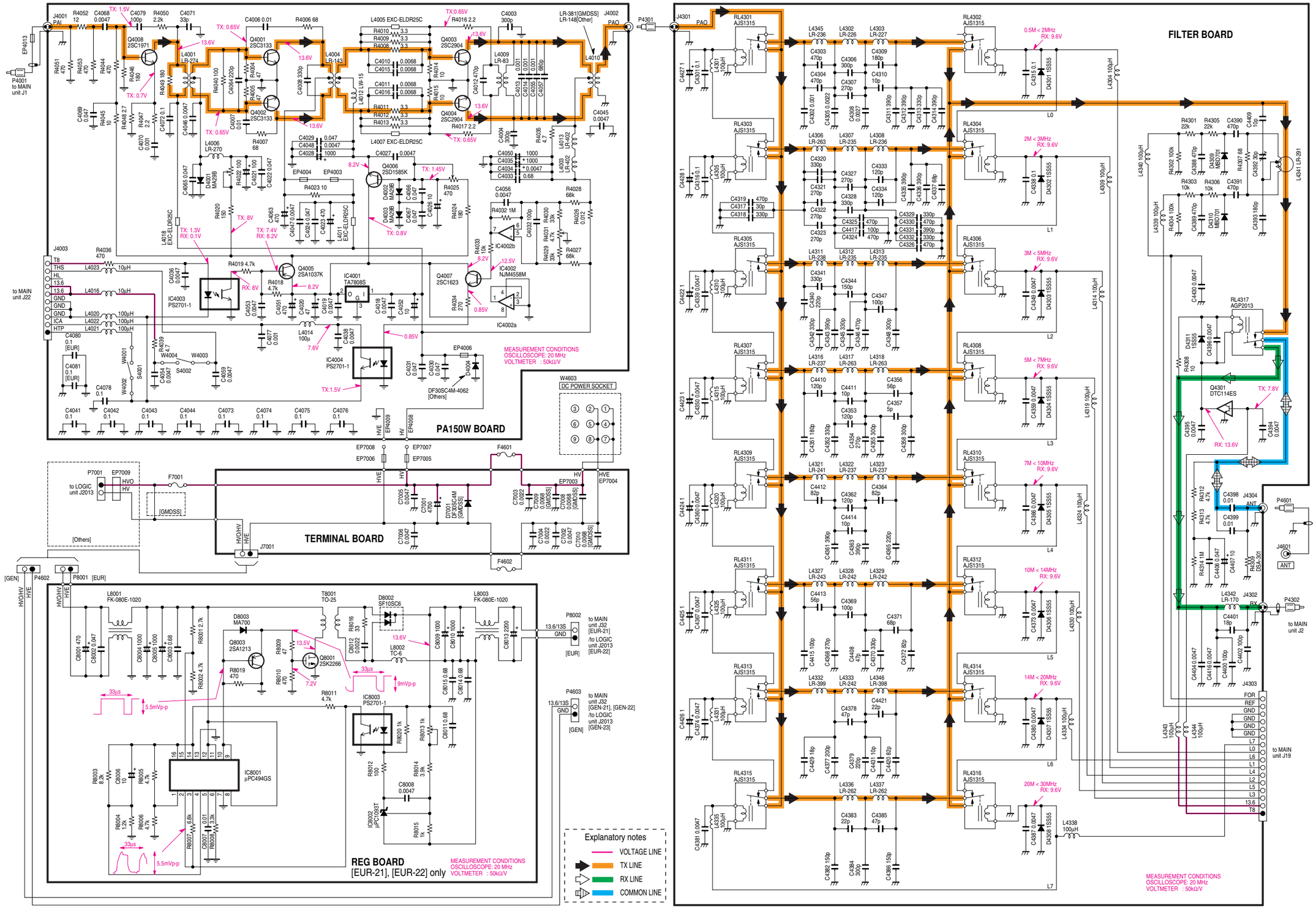
C3225 0.0047

10-4 PLL-A UNIT (for [GEN-23], [EUR-22])



10-5 PA150W, TERMINAL, FILTER AND REG BOARDS



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E-mail : info@icomcanada.com

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