



# SERVICE MANUAL ADDENDUM

## IC-2820H

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### [VERSION LIST]

Model	Version	TX power (W) VHF/UHF
IC-2820H	[TPE-01]	25/25
	[USA-01]	50/50
	[KOR-01]	
	[AUS-01]	
	[CHN]	
	[EXP-01]	
	[TPE-02]	25/25
	[USA-02]	50/50
	[CHN-01]	
	[EXP-02]	

# SECTION 5 ADJUSTMENT PROCEDURE

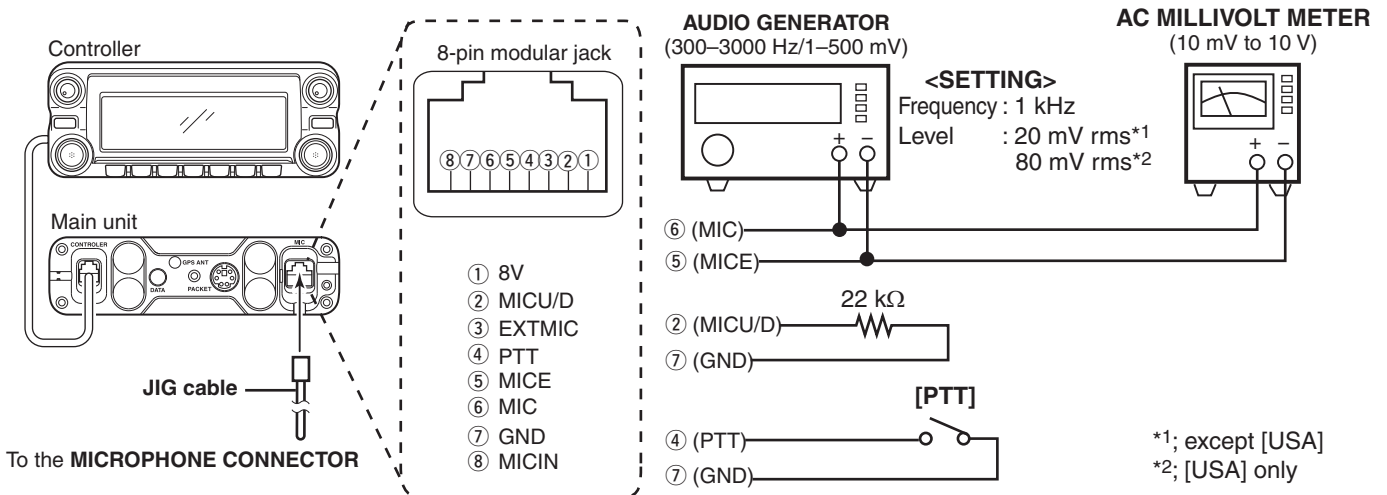
## 5-1 PREPARATION

### REQUIRED TEST EQUIPMENTS

When adjusting the transceiver, following test equipments and JIG cable (modified 8-pin modular jack; see the illust below) are required.

EQUIPMENT	GRADE AND RANGE	EQUIPMENT	GRADE AND RANGE
DC power supply	Output voltage : 13.8 V DC Current capacity : More than 20 A	Audio generator	Frequency range : 300–3000 Hz Output level : 1–500 mV
RF power meter (terminated type)	Measuring range : 1–100 W Frequency range : 100–600 MHz Impedance : 50 Ω SWR : Less than 1.2 : 1	Standard signal generator (SSG)	Frequency range : 0.1–1 GHz Output level : 0.1 μV to 32 mV (–127 to –17 dBm)
Frequency counter	Frequency range : 0.1–600 MHz Frequency accuracy: ±1 ppm or better Sensitivity : 100 mV or better	AC millivoltmeter	Measuring range : 10 mV to 10 V
		Terminator	Impedance : 50 Ω Capacity : More than 100 W
Modulation Analyzer	Frequency range : 30–600 MHz Measuring range : DC to ±10 kHz	Attenuator	Power attenuation : 40 dB Capacity : More than 100 W

### JIG CABLE



### POWER SUPPLY VOLTAGE

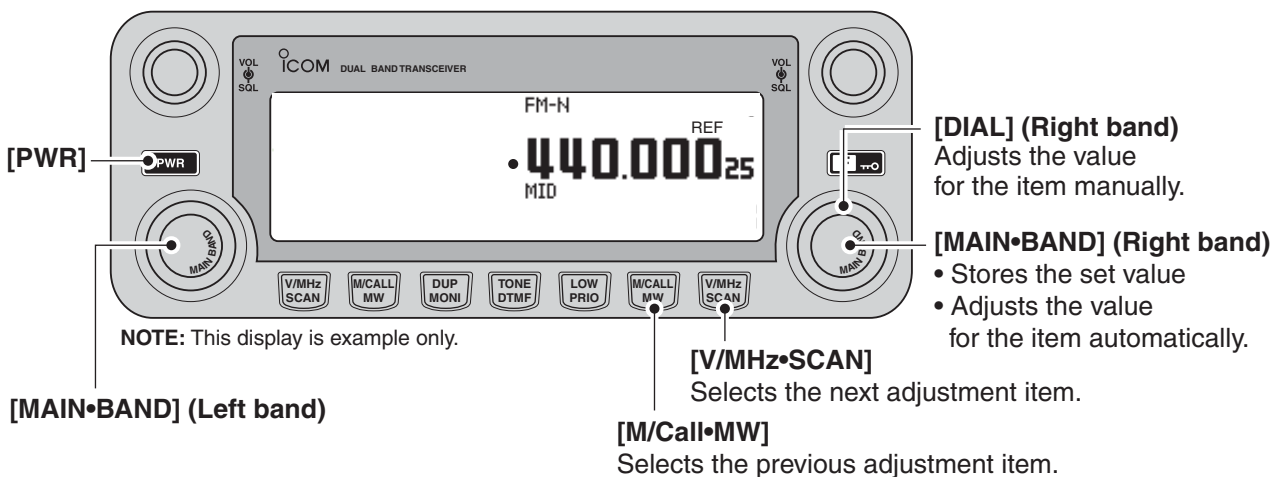
All adjustments, except some adjustments, are performed with 13.8 V DC.

### ENTERING ADJUSTMENT MODE

- ① Connect the JIG cable to the **MICROPHONE CONNECTOR** (see the illust above).
- ② Push and hold the both of [MAIN•BAND] keys, then turn power ON.

### KEY ASSIGNMENTS IN THE ADJUSTMENT MODE

Entering adjustment mode, the function display shows adjustment item and conditions as below.



# PARTS LIST

## [CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC3	1180000421	S.IC TA78L05F(TE12RF)	B	29.7/14.1
IC6	1180002371	S.REG R1111N321B-TR-F	B	42.4/18.8
IC9	1110005991	S.IC S-80945CNMC-G9F-T2G	B	35.8/18.5
IC10	1110006380	S.IC LM2904PWR	B	111.3/23.3
IC12	1130003831	S.IC TC7S04F(TE85RF)	B	32.2/23.2
IC13	1140014190	S.IC M30622MAP-434GP (FX2970D-1)	B	70.4/20.8
IC14	1130007111	S.IC TC7W04FU(TE12LF)	B	60.4/40.2
Q1	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	116.5/13.1
Q3	1520000201	S.TRA 2SB798-T2-AZ DK	B	120.6/16.8
Q14	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	98.2/9.9
Q15	1510000771	S.TRA 2SA1586-GR(TE85LF)	B	98.2/14.0
Q16	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	43.0/47.5
Q17	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	39.1/47.5
Q18	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	55.4/47.5
Q19	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	51.5/47.5
Q20	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	67.8/47.5
Q21	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	63.9/47.5
Q22	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	80.2/47.5
Q23	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	76.3/47.5
Q24	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	92.6/47.5
Q25	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	88.7/47.5
Q26	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	105.0/47.5
Q27	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	101.1/47.5
Q28	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	117.4/47.5
Q29	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	113.5/47.5
Q31	1530003990	S.TRA 2SC4738-BL(TE85LF)	B	35.4/21.5
D4	1790001141	S.ZEN MAZ8039GML	B	40.2/23.6
D8	1750000940	S.DIO 1SS400 TE61	B	37.0/27.1
D9	1750000940	S.DIO 1SS400 TE61	B	35.6/25.4
D10	1750000940	S.DIO 1SS400 TE61	B	27.9/24.9
D11	1750000940	S.DIO 1SS400 TE61	B	27.9/21.7
D12	1790001171	S.ZEN MAZ8068GML	B	120.5/12.5
	1790001171	S.ZEN MAZ8068GML	[TPE-01]	
	1790001171	S.ZEN MAZ8068GML	[USA-01]	
	1790001171	S.ZEN MAZ8068GML	[KOR-01]	
	1790001171	S.ZEN MAZ8068GML	[AUS-01]	
	1790001171	S.ZEN MAZ8068GML	[CHN]	
	1790001171	S.ZEN MAZ8068GML	[EXP-01]	
	1750002030	S.ZEN DZJ068MOL	[TPE-02]	
	1750002030	S.ZEN DZJ068MOL	[USA-02]	
	1750002030	S.ZEN DZJ068MOL	[CHN-01]	
	1750002030	S.ZEN DZJ068MOL	[EXP-02]	
D20	1730002671	S.ZEN MAZ8130GML	B	98.2/23.9
D21	1790001561	S.DIO 1SS372(TE85RF)	B	63.5/39.7
D22	1790001561	S.DIO 1SS372(TE85RF)	B	66.0/39.7
D23	1790001561	S.DIO 1SS372(TE85RF)	B	68.5/39.7
D24	1790001561	S.DIO 1SS372(TE85RF)	B	67.8/35.2
X1	6050012501	S.XTA CR-839A(SMD-49/12.288 MHz) <JJE>	B	23.4/43.4
L1	6200003640	S.COI MLF1608E 100K-T	B	59.5/45.7
R2	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	27.5/35.1
R4	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	116.3/35.3
R6	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.1/35.1
R8	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	118.7/35.3
R13	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	110.5/14.3
R14	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	14.6/32.9
R21	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	113.4/14.3
R22	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	118.1/19.8
R24	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.5/24.7
R25	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.8/22.5
R41	7030005160	S.RES ERJ2GEJ 105 X (1M)	B	58.4/8.6
R72	7410001220	S.ARR EXB28V103JX	B	53.2/18.7
R76	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	96.0/10.6
R77	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	98.2/11.6
R78	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	16.1/32.4
R83	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	30.7/18.6
R122	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	64.2/10.4
R123	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	63.3/10.4
R125	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	73.6/9.4
R126	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	72.7/9.4
R127	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	71.8/9.4
R128	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	68.7/8.8
R129	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	67.8/8.8
R130	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	66.9/7.5
R131	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	66.0/7.5
R132	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	65.1/8.8
R133	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	43.5/45.4
R134	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	39.6/45.4
R135	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	42.3/44.9
R136	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	38.4/44.9
R137	7030003390	S.RES ERJ3GEYJ 391 V (390)	B	114.5/8.4
R138	7030005010	S.RES ERJ2GEJ 681 X (680)	B	76.1/6.7
R139	7030005010	S.RES ERJ2GEJ 681 X (680)	B	48.9/8.1
R140	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	55.9/45.4
R141	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	52.0/45.4
R142	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	54.7/44.9
R143	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	50.8/44.9
R144	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	68.3/45.4
R145	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	64.4/45.4

## [CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R146	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	67.1/44.9
R147	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	63.2/44.9
R148	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	80.7/45.4
R149	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	76.8/45.4
R150	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	79.5/44.9
R151	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	75.6/44.9
R152	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	93.1/45.4
R153	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	89.2/45.4
R154	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	91.9/44.9
R155	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	88.0/44.9
R156	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	105.5/45.4
R157	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	101.6/45.4
R158	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	104.3/44.9
R159	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	100.4/44.9
R160	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	117.9/45.4
R161	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	114.0/45.4
R162	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	116.7/44.9
R163	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	112.8/44.9
R168	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	34.7/23.7
R169	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	24.0/24.3
R170	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	101.5/20.7
R171	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	111.9/18.4
R172	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	111.4/16.6
R173	7030008010	S.RES ERJ2GEJ 123 X (12K)	B	111.4/28.3
R174	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	111.0/30.0
R175	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	101.5/21.8
R176	7030004980	S.RES ERJ2GEJ 101 X (100)	B	115.7/40.6
R177	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	100.0/11.2
R178	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	98.2/8.1
R179	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	37.8/22.0
R180	7030005600	S.RES ERJ2GEJ 273 X (27K)	B	36.5/23.3
R187	7030010040	S.RES ERJ2GEJ-JPW	B	63.2/13.0
R188	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	141.3/22.1
R189	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	9.8/30.8
R190	7410001130	S.ARR EXB28V102JX	B	80.2/25.3
R191	7410001130	S.ARR EXB28V102JX	B	82.2/18.5
R192	7410001130	S.ARR EXB28V102JX	B	63.5/30.2
R195	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	78.0/27.5
R196	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	62.9/14.9
R198	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.1/23.0
R199	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.1/25.0
R200	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.1/25.9
R201	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.4/26.8
R202	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.4/27.7
R203	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	60.9/27.3
R204	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	60.9/25.5
R205	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	61.3/30.6
R206	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	62.8/28.4
R207	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	92.2/12.6
R208	7410001140	S.ARR EXB28V104JX	B	98.7/26.8
R209	7410001140	S.ARR EXB28V104JX	B	101.0/28.9
R210	7410001140	S.ARR EXB28V104JX	B	81.7/16.0
R211	7410001140	S.ARR EXB28V104JX	B	81.4/13.3
R212	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	59.3/29.1
R213	7030010040	S.RES ERJ2GEJ-JPW	B	65.4/29.5
R216	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	55.0/26.7
R218	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	68.4/33.0
R219	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	59.0/43.4
R220	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	56.4/24.8
C1	4030016930	S.CER C1005 JB 1A 104K-T	B	97.35/104
C2	4030016930	S.CER C1005 JB 1A 104K-T	T	8.0/119.0
C3	4030016930	S.CER C1005 JB 1A 104K-T	T	90.9/99.7
C4	4030016930	S.CER C1005 JB 1A 104K-T	T	20.7/112.0
C5	4030017430	S.CER C1005 CH 1H 101J-T	B	87.2/107.2
C7	4030017420	S.CER C1005 CH 1H 470J-T	T	103.6/85.8
C8	4510008540	S.ELE EEE1CA100SR	T	90.0/75.0
C10	4030017420	S.CER C1005 CH 1H 470J-T	T	17.7/97.7
C16	4030018910	S.CER C1608 JB 0J 475K-T	T	85.95/77.8
C24	4510008500	S.ELE EEE1CA101PW	T	11.5/105
C25	4030016790	S.CER C1005 JB 1E 103K-T	T	15.4/99.4
C26	4030017040	S.CER C1005 JB 1A 333K-T	T	74.0/99.4
C27	4030017460	S.CER C1005 JB 1H 102K-T	T	10.7/107.1
C28	4510008800	S.ELE EEE1EA100SR	T	18.2/103.0
C29	4030017460	S.CER C1005 JB 1H 102K-T	T	14.2/103.9
C30	4030017420	S.CER C1005 CH 1H 470J-T	T	53.9/29.8
C31	4030017420	S.CER C1005 CH 1H 470J-T	B	88.7/65.7
C34	4030016790	S.CER C1005 JB 1E 103K-T	T	77.35/99.95
C42	4030017460	S.CER C1005 JB 1H 102K-T	B	58.3/16.1
C43	4030017460	S.CER C1005 JB 1H 102K-T	B	59.8/15.7
C44	4030017460	S.CER C1005 JB 1H 102K-T	B	55.3/16.1
C45	4030017460	S.CER C1005 JB 1H 102K-T	B	56.7/15.7
C46	4030016790	S.CER C1005 JB 1E 103K-T	B	18.4/10.5
C47	4030016790	S.CER C1005 JB 1E 103K-T	B	123.9/12.3
C48	4030016930	S.CER C1005 JB 1A 104K-T	B	100.2/14.4
C50	4030016790	S.CER C1005 JB 1E 103K-T	B	40.7/25.4
C51	4030016790	S.CER C1005 JB 1E 103K-T	B	61.1/14.5
C54	4510008660	S.ELE EEE0JA220SR	B	48.5/18.9
C55	4510008660	S.ELE EEE0JA220SR	B	104.3/12.2
C56	4510008540	S.ELE EEE1CA100SR	B	45.0/12.1
C57	4550006840	S.TAN TEESVA 1E 225M8R	B	90.5/25.2
C59	4550006840	S.TAN TEESVA 1E 225M8R	B	95.2/25.2
C60	4550000550	S.TAN TEESVA 1V 224M8R	B	83.5/25.2
C61	4550000550	S.TAN TEESVA 1V 224M8R	B	72.6/32.7
C62	4550000550	S.TAN TEESVA 1V 224M8R	B	72.7/34.8
C63	4550000550	S.TAN TEESVA 1V 224M8R	B	72.7/36.9
C64				

[CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C65	4030018860	S.CER C1005 JB 0J 105K-T	B	96.9/26.2
C66	4030018860	S.CER C1005 JB 0J 105K-T	B	49.9/30.1
C67	4030016790	S.CER C1005 JB 1E 103K-T	B	41.8/16.2
C68	4030016790	S.CER C1005 JB 1E 103K-T	B	44.8/18.5
C69	4030016790	S.CER C1005 JB 1E 103K-T	B	29.6/23.7
C70	4030017460	S.CER C1005 JB 1H 102K-T	B	17.7/31.9
C71	4510008550	S.ELE EEE1HA010SR	B	104.8/18.3
C72	4510008550	S.ELE EEE1HA010SR	B	104.7/23.9
C74	4030016790	S.CER C1005 JB 1E 103K-T	B	113.5/26.7
C86	4030016790	S.CER C1005 JB 1E 103K-T	B	22.1/26.0
C87	4030016790	S.CER C1005 JB 1E 103K-T	B	116.1/25.4
C95	4550006840	S.TAN TEESVA 1E 225M8R	B	52.3/24.5
C101	4550006840	S.TAN TEESVA 1E 225M8R	B	93.0/25.2
C102	4550006840	S.TAN TEESVA 1E 225M8R	B	88.3/25.2
C104	4030016790	S.CER C1005 JB 1E 103K-T	B	118.1/21.0
C105	4030017460	S.CER C1005 JB 1H 102K-T	B	33.4/19.0
C106	4030016930	S.CER C1005 JB 1A 104K-T	B	76.2/28.3
C107	4030016930	S.CER C1005 JB 1A 104K-T	B	62.0/14.5
C108	4030016790	S.CER C1005 JB 1E 103K-T	B	60.9/28.5
C109	4030017400	S.CER C1005 CH 1H 220J-T	B	61.4/8.3
C110	4030017650	S.CER C1005 CH 1H 270J-T	B	61.4/9.2
C111	4550006840	S.TAN TEESVA 1E 225M8R	B	85.8/25.2
C113	4030017330	S.CER C1005 JF 1C 104Z-T	B	63.5/41.6
C114	4030017330	S.CER C1005 JF 1C 104Z-T	B	66.0/41.6
C115	4030017330	S.CER C1005 JF 1C 104Z-T	B	68.5/41.6
C116	4030017330	S.CER C1005 JF 1C 104Z-T	B	69.2/37.2
C117	4030017330	S.CER C1005 JF 1C 104Z-T	B	62.5/37.9
C118	4030017330	S.CER C1005 JF 1C 104Z-T	B	64.8/37.9
C119	4030017330	S.CER C1005 JF 1C 104Z-T	B	68.0/37.9
C120	4030017330	S.CER C1005 JF 1C 104Z-T	B	66.0/36.6
C121	4030017490	S.CER C1608 JB 1A 105K-T	B	59.5/44.5
C122	4030017490	S.CER C1608 JB 1A 105K-T	B	61.4/44.2
J3	6510025760	S.CON B5B-ZR-SM4-TF(LF)(SN)	B	119.6/29.1
J4	6510025760	S.CON B5B-ZR-SM4-TF(LF)(SN)	B	24.6/29.1
J5	6510025730	CON HJC0187-010024		
J7	6510025830	S.CON 04-6240-034-001-800	B	92.9/34.6
J8	6510025830	S.CON 04-6240-034-001-800	B	48.2/34.6
DS1	5030003040	LCD M6-0103TRM-5 <TES>		
DS21	5040002930	S.LED SML-512MW T86	T	33.0/6.7
DS22	5040002930	S.LED SML-512MW T86	T	137.1/30.0
DS23	5040002930	S.LED SML-512MW T86	T	137.1/23.4
DS24	5040002930	S.LED SML-512MW T86	T	59.0/6.7
DS25	5040002930	S.LED SML-512MW T86	T	72.0/6.7
DS26	5040002930	S.LED SML-512MW T86	T	46.0/6.7
DS27	5040002930	S.LED SML-512MW T86	T	85.0/6.7
DS28	5040002930	S.LED SML-512MW T86	T	98.0/6.7
DS29	5040002930	S.LED SML-512MW T86	T	111.0/6.7
DS31	5040003260	S.LED FAMG1211F-TR	T	34.8/48.0
DS32	5040003260	S.LED FAMG1211F-TR	T	47.2/48.0
DS33	5040003260	S.LED FAMG1211F-TR	T	59.6/48.0
DS34	5040003260	S.LED FAMG1211F-TR	T	72.0/48.0
DS35	5040003260	S.LED FAMG1211F-TR	T	84.4/48.0
DS36	5040003260	S.LED FAMG1211F-TR	T	96.8/48.0
DS37	5040003260	S.LED FAMG1211F-TR	T	109.2/48.0
DS38	5040002930	S.LED SML-512MW T86	T	6.9/23.4
DS39	5040002930	S.LED SML-512MW T86	T	6.9/30.0
S5	2260001890	S.SWI SKQDPA	T	33.0/3.2
S6	2260001890	S.SWI SKQDPA	T	46.0/3.2
S7	2260001890	S.SWI SKQDPA	T	98.0/3.2
S8	2260001890	S.SWI SKQDPA	T	111.0/3.2
S10	2260001890	S.SWI SKQDPA	T	137.1/26.7
S11	2260001890	S.SWI SKQDPA	T	59.0/3.2
S12	2260001890	S.SWI SKQDPA	T	72.0/3.2
S13	2260001890	S.SWI SKQDPA	T	85.0/3.2
S14	2260001890	S.SWI SKQDPA	T	6.9/26.7
S15	2250000570	ENC SW-169 (EC09E1524405)		
S16	2250000570	ENC SW-169 (EC09E1524405)		
EP9	6910012350	S.BEA MMZ1608Y 102BT	B	16.0/17.3
EP10	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/26.6
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/29.0
EP12	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/31.3

[VR1 UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003250	VAR RV-320 (RK097221005H)		
W1	8900016030	CAB OPC-1666 <TJM>		

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

[VR2 UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003250	VAR RV-320 (RK097221005H)		
W1	8900016030	CAB OPC-1666 <TJM>		

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1110004310	S.IC M62352GP 75EC	T	25.05/108.55
IC2	1150002122	IC S-AU82AL(IQ) [TPE-01]		
	1150002122	IC S-AU82AL(IQ) [USA-01]		
	1150002122	IC S-AU82AL(IQ) [KOR-01]		
	1150002122	IC S-AU82AL(IQ) [AUS-01]		
	1150002122	IC S-AU82AL(IQ) [CHN]		
	1150002122	IC S-AU82AL(IQ) [EXP-01]		
	1150002400	IC RA60H4047M1-121 [TPE-02]		
	1150002400	IC RA60H4047M1-121 [USA-02]		
	1150002400	IC RA60H4047M1-121 [CHN-01]		
	1150002400	IC RA60H4047M1-121 [EXP-02]		
IC3	1150002162	IC S-AV32A(I2Q) [TPE-01]		
	1150002162	IC S-AV32A(I2Q) [USA-01]		
	1150002162	IC S-AV32A(I2Q) [KOR-01]		
	1150002162	IC S-AV32A(I2Q) [AUS-01]		
	1150002162	IC S-AV32A(I2Q) [CHN]		
	1150002162	IC S-AV32A(I2Q) [EXP-01]		
	1150002423	IC RA60H1317M1A-222 [TPE-02]		
	1150002423	IC RA60H1317M1A-222 [USA-02]		
	1150002423	IC RA60H1317M1A-222 [CHN-01]		
	1150002423	IC RA60H1317M1A-222 [EXP-02]		
IC4	1110004050	S.IC NJM3404AV-TE1-#FMZB	B	39.8/107.5
IC8	1190000350	S.IC M62363FP-650C	T	52.6/24.4
IC9	1130007021	S.IC TC7S66FU(TE85LF)	B	73.9/31.2
IC11	1130008511	S.IC TC7W53FU(TE12LF)	T	107.5/88.7
IC12	1130008511	S.IC TC7W53FU(TE12LF)	T	101.3/89.0
IC13	1130008511	S.IC TC7W53FU(TE12LF)	B	58.1/39.8
IC14	1140005991	S.IC MB15A02PFV1-G-BND-ERE1	T	25.3/47.3
IC15	1110003201	S.IC TA31136FNG(EL)	B	57.3/64.2
IC16	1130008511	S.IC TC7W53FU(TE12LF)	B	12.5/39.1
IC17	1130007021	S.IC TC7S66FU(TE85LF)	T	28.6/39.6
IC18	1110003201	S.IC TA31136FNG(EL)	B	11.9/63.4
IC19	1190002053	S.IC SPM5001A-TL-E	T	64.4/90.4
IC20	1190002053	S.IC SPM5001A-TL-E	T	15.0/90.6
IC21	1180001072	S.IC TA7805F(TE16L1NQ)	B	107.1/136.0
IC22	1140012950	S.IC 24LC512T-I/SM <SEL>	B	112.7/98.2
IC23	1110005991	S.IC S-80945CNMC-G9F-T2G	T	121.1/74.5
IC24	1180001252	S.IC TA7808F(TE16L1NQ)	B	100.1/136.0
IC25	1140014550	S.IC HD64F2506RFC26DV(EMPTY)	B	114.5/73.1
IC26	1110006490	S.IC LMV321IDCKR	T	116.0/65.9
IC28	1130007371	S.IC TA75S558F(TE85LF)	T	22.1/27.0
IC29	1130008511	S.IC TC7W53FU(TE12LF)	B	28.7/27.1
IC30	1130011770	S.IC CD4066BPWR	T	31.9/24.8
IC31	1130011770	S.IC CD4066BPWR	T	70.0/6.3
IC32	1110005310	S.IC AN6123MS	B	34.4/21.9
IC33	1130011860	S.IC SM6451BT-G-E2	T	110.4/105.4
IC34	1130008511	S.IC TC7W53FU(TE12LF)	T	101.6/34.2
IC35	1130011770	S.IC CD4066BPWR	B	70.0/8.3
IC36	1130013010	S.IC SN74AHC1G08DCK3	B	120.4/104.3
IC37	1130008511	S.IC TC7W53FU(TE12LF)	B	114.3/30.3
IC38	1110002541	IC LA4445-E		
IC41	1140005991	S.IC MB15A02PFV1-G-BND-ERE1	T	70.0/47.4
IC42	1130007021	S.IC TC7S66FU(TE85LF)	T	74.9/37.5
IC43	1110004460	S.IC UPB1509GV-E1	T	77.6/57.9
IC44	1110006870	S.IC UPC2709TB-E3	T	90.3/57.1
IC45	1110006870	S.IC UPC2709TB-E3	T	42.5/56.2
IC46	1120003020	S.IC MAX3221PWR	T	94.5/10.0
IC48	1110006350	S.IC LM2902PWR	T	65.8/18.1
IC49	1110006740	S.IC LMV3581PWR	B	104.7/32.5
IC50	1110006490	S.IC LMV321IDCKR	T	100.2/28.3
IC51	1130008511	S.IC TC7W53FU(TE12LF)	T	67.9/22.8
IC52	1130008511	S.IC TC7W53FU(TE12LF)	B	35.2/27.1
IC53	1110006490	S.IC LMV321IDCKR	B	58.2/26.9
IC54	1110004310	S.IC M62352GP 75EC	T	96.6/96.9
IC55	1190002500	S.IC ZXCT1022E5TA	T	112.0/122.6
IC56	1130012960	S.IC BU8872FS-E2	B	119.3/53.5
IC57	1130008511	S.IC TC7W53FU(TE12LF)	T	108.4/54.7
IC58	1130008511	S.IC TC7W53FU(TE12LF)	T	115.7/54.1
IC59	1130004201	S.IC TC4S66F(TE85RF)	T	111.9/100.7
IC60	1130008511	S.IC TC7W53FU(TE12LF)	B	65.0/34.4
IC61	1130008511	S.IC TC7W53FU(TE12LF)	B	21.5/33.9
IC62	1110006870	S.IC UPC2709TB-E3	T	32.7/59.9
IC63	1130007021	S.IC TC7S66FU(TE85LF)	B	47.2/32.4
Q1	1590001650	S.TRA XP4601(TX) [TPE-01]	B	100.9/99.5
	1590001650	S.TRA XP4601(TX) [USA-01]		
	1590001650	S.TRA XP4601(TX) [KOR-01]		
	1590001650	S.TRA XP4601(TX) [AUS-01]		
	1590001650	S.TRA XP4601(TX) [CHN]		
	1590001650	S.TRA XP4601(TX) [EXP-01]		
	1590004390	S.TRA DMG504010R [TPE-02]		
	1590004390	S.TRA DMG504010R [USA-02]		
	1590004390	S.TRA DMG504010R [CHN-01]		
	1590004390	S.TRA DMG504010R [EXP-02]		
Q2	1590001650	S.TRA XP4601(TX) [TPE-01]	T	7.1/117.0
	1590001650	S.TRA XP4601(TX) [USA-01]		
	1590001650	S.TRA XP4601(TX) [KOR-01]		
	1590001650	S.TRA XP4601(TX) [AUS-01]		
	1590001650	S.TRA XP4601(TX) [CHN]		
	1590001650	S.TRA XP4601(TX) [EXP-01]		
	1590004390	S.TRA DMG504010R [TPE-02]		
	1590004390	S.TRA DMG504010R [USA-02]		
	1590004390	S.TRA DMG504010R [CHN-01]		
	1590004390	S.TRA DMG504010R [EXP-02]		
Q3	1590003241	S.TRA UNR9114GOL [TPE-01]	B	89.3/102.2
	1590003241	S.TRA UNR9114GOL [USA-01]		
	1590003241	S.TRA UNR9114GOL [KOR-01]		
	1590003241	S.TRA UNR9114GOL [AUS-01]		
	1590003241	S.TRA UNR9114GOL [CHN]		
	1590003241	S.TRA UNR9114GOL [EXP-01]		
	1590004290	S.TRA DRA9114YOL [TPE-02]		
	1590004290	S.TRA DRA9114YOL [USA-02]		
	1590004290	S.TRA DRA9114YOL [CHN-01]		
	1590004290	S.TRA DRA9114YOL [EXP-02]		

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

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION		
Q4	1590003241	S.TRA UNR9114G0L [TPE-01]	T	23.7/103.1		
	1590003241	S.TRA UNR9114G0L [USA-01]	T			
	1590003241	S.TRA UNR9114G0L [KOR-01]	T			
	1590003241	S.TRA UNR9114G0L [AUS-01]	T			
	1590003241	S.TRA UNR9114G0L [CHN]	T			
	1590003241	S.TRA UNR9114G0L [EXP-01]	T			
	1590004290	S.TRA DRA9114Y0L [TPE-02]	T			
	1590004290	S.TRA DRA9114Y0L [USA-02]	T			
	1590004290	S.TRA DRA9114Y0L [CHN-01]	T			
	1590004290	S.TRA DRA9114Y0L [EXP-02]	T			
	Q5	1590003241	S.TRA UNR9114G0L [TPE-01]		B	89.2/100.1
		1590003241	S.TRA UNR9114G0L [USA-01]		B	
		1590003241	S.TRA UNR9114G0L [KOR-01]		B	
		1590003241	S.TRA UNR9114G0L [AUS-01]		B	
		1590003241	S.TRA UNR9114G0L [CHN]		B	
		1590003241	S.TRA UNR9114G0L [EXP-01]		B	
		1590004290	S.TRA DRA9114Y0L [TPE-02]		B	
		1590004290	S.TRA DRA9114Y0L [USA-02]		B	
1590004290		S.TRA DRA9114Y0L [CHN-01]	B			
1590004290		S.TRA DRA9114Y0L [EXP-02]	B			
Q6		1590003241	S.TRA UNR9114G0L [TPE-01]	B	89.5/104.2	
		1590003241	S.TRA UNR9114G0L [USA-01]	B		
		1590003241	S.TRA UNR9114G0L [KOR-01]	B		
		1590003241	S.TRA UNR9114G0L [AUS-01]	B		
		1590003241	S.TRA UNR9114G0L [CHN]	B		
		1590003241	S.TRA UNR9114G0L [EXP-01]	B		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	B		
		1590004290	S.TRA DRA9114Y0L [USA-02]	B		
	1590004290	S.TRA DRA9114Y0L [CHN-01]	B			
	1590004290	S.TRA DRA9114Y0L [EXP-02]	B			
	Q7	1590003241	S.TRA UNR9114G0L [TPE-01]	B		88.7/108.3
		1590003241	S.TRA UNR9114G0L [USA-01]	B		
		1590003241	S.TRA UNR9114G0L [KOR-01]	B		
		1590003241	S.TRA UNR9114G0L [AUS-01]	B		
		1590003241	S.TRA UNR9114G0L [CHN]	B		
		1590003241	S.TRA UNR9114G0L [EXP-01]	B		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	B		
		1590004290	S.TRA DRA9114Y0L [USA-02]	B		
1590004290		S.TRA DRA9114Y0L [CHN-01]	B			
1590004290		S.TRA DRA9114Y0L [EXP-02]	B			
Q8		1590003241	S.TRA UNR9114G0L [TPE-01]	B	99.9/94.6	
		1590003241	S.TRA UNR9114G0L [USA-01]	B		
		1590003241	S.TRA UNR9114G0L [KOR-01]	B		
		1590003241	S.TRA UNR9114G0L [AUS-01]	B		
		1590003241	S.TRA UNR9114G0L [CHN]	B		
		1590003241	S.TRA UNR9114G0L [EXP-01]	B		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	B		
		1590004290	S.TRA DRA9114Y0L [USA-02]	B		
	1590004290	S.TRA DRA9114Y0L [CHN-01]	B			
	1590004290	S.TRA DRA9114Y0L [EXP-02]	B			
	Q9	1590003241	S.TRA UNR9114G0L [TPE-01]	T		25.8/103.1
		1590003241	S.TRA UNR9114G0L [USA-01]	T		
		1590003241	S.TRA UNR9114G0L [KOR-01]	T		
		1590003241	S.TRA UNR9114G0L [AUS-01]	T		
		1590003241	S.TRA UNR9114G0L [CHN]	T		
		1590003241	S.TRA UNR9114G0L [EXP-01]	T		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	T		
		1590004290	S.TRA DRA9114Y0L [USA-02]	T		
1590004290		S.TRA DRA9114Y0L [CHN-01]	T			
1590004290		S.TRA DRA9114Y0L [EXP-02]	T			
Q10		1590003241	S.TRA UNR9114G0L [TPE-01]	B	89.6/106.3	
		1590003241	S.TRA UNR9114G0L [USA-01]	B		
		1590003241	S.TRA UNR9114G0L [KOR-01]	B		
		1590003241	S.TRA UNR9114G0L [AUS-01]	B		
		1590003241	S.TRA UNR9114G0L [CHN]	B		
		1590003241	S.TRA UNR9114G0L [EXP-01]	B		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	B		
		1590004290	S.TRA DRA9114Y0L [USA-02]	B		
	1590004290	S.TRA DRA9114Y0L [CHN-01]	B			
	1590004290	S.TRA DRA9114Y0L [EXP-02]	B			
	Q11	1590003241	S.TRA UNR9114G0L [TPE-01]	T		6.0/121.5
		1590003241	S.TRA UNR9114G0L [USA-01]	T		
		1590003241	S.TRA UNR9114G0L [KOR-01]	T		
		1590003241	S.TRA UNR9114G0L [AUS-01]	T		
		1590003241	S.TRA UNR9114G0L [CHN]	T		
		1590003241	S.TRA UNR9114G0L [EXP-01]	T		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	T		
		1590004290	S.TRA DRA9114Y0L [USA-02]	T		
1590004290		S.TRA DRA9114Y0L [CHN-01]	T			
1590004290		S.TRA DRA9114Y0L [EXP-02]	T			
Q12		1590003291	S.TRA UNR9213G0L [TPE-01]	T	88.4/75.0	
		1590003291	S.TRA UNR9213G0L [USA-01]	T		
		1590003291	S.TRA UNR9213G0L [KOR-01]	T		
		1590003291	S.TRA UNR9213G0L [AUS-01]	T		
		1590003291	S.TRA UNR9213G0L [CHN]	T		
		1590003291	S.TRA UNR9213G0L [EXP-01]	T		
		1590004350	S.TRA DRC9144E0L [TPE-02]	T		
		1590004350	S.TRA DRC9144E0L [USA-02]	T		
	1590004350	S.TRA DRC9144E0L [CHN-01]	T			
	1590004350	S.TRA DRC9144E0L [EXP-02]	T			
	Q13	1590003291	S.TRA UNR9213G0L [TPE-01]	T		46.6/81.4
		1590003291	S.TRA UNR9213G0L [USA-01]	T		
		1590003291	S.TRA UNR9213G0L [KOR-01]	T		
		1590003291	S.TRA UNR9213G0L [AUS-01]	T		
		1590003291	S.TRA UNR9213G0L [CHN]	T		
		1590003291	S.TRA UNR9213G0L [EXP-01]	T		
		1590004350	S.TRA DRC9144E0L [TPE-02]	T		
		1590004350	S.TRA DRC9144E0L [USA-02]	T		
1590004350		S.TRA DRC9144E0L [CHN-01]	T			
1590004350		S.TRA DRC9144E0L [EXP-02]	T			
Q14		1530003990	S.TRA 2SC4738-BL(TE85LF)	T	20.9/127.8	
		1510000581	S.TRA 2SA1362-GR(TE85RF)	T		
Q15		1510000581	S.TRA 2SA1362-GR(TE85RF)	T	83.9/76.2	
Q16		1530003990	S.TRA 2SC4738-BL(TE85LF)	T	103.2/104.4	
Q17		1510000581	S.TRA 2SA1362-GR(TE85RF)	T	46.1/76.2	
Q18		1530003582	S.TRA 2SC5231A-8-TL-E	T	10.8/109.9	

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION		
Q19	1580000800	S.FET 3SK324UG-TL-E	T	15.8/112.8		
Q20	1580000800	S.FET 3SK324UG-TL-E	T	86.1/107.4		
Q21	1530003990	S.TRA 2SC4738-BL(TE85LF)	T	45.8/123.4		
Q22	1530003231	S.TRA 2SC5085-Y(TE85RF)	B	42.7/72.1		
Q23	1530003781	S.TRA 2SC5624VH-TL-E	T	11.3/124.5		
Q25	1530002680	S.TRA 2SC3357-T1	B	87.6/74.9		
Q26	1530002680	S.TRA 2SC3357-T1	B	43.1/79.8		
Q27	1530003291	S.TRA 2SC4703-T1 SE	B	87.6/80.9		
Q28	1580000800	S.FET 3SK324UG-TL-E	T	28.1/130.6		
Q29	1580000800	S.FET 3SK324UG-TL-E	T	101.2/115.5		
Q30	1530003990	S.TRA 2SC4738-BL(TE85LF)	T	26.8/127.9		
Q31	1590003231	S.TRA UNR9113G0L [TPE-01]	T	39.3/104.5		
	1590003231	S.TRA UNR9113G0L [USA-01]	T			
	1590003231	S.TRA UNR9113G0L [KOR-01]	T			
	1590003231	S.TRA UNR9113G0L [AUS-01]	T			
	1590003231	S.TRA UNR9113G0L [CHN]	T			
	1590003231	S.TRA UNR9113G0L [EXP-01]	T			
	1590004190	S.TRA DRA9144E0L [TPE-02]	T			
	1590004190	S.TRA DRA9144E0L [USA-02]	T			
	1590004190	S.TRA DRA9144E0L [CHN-01]	T			
	1590004190	S.TRA DRA9144E0L [EXP-02]	T			
	Q32	1580000790	S.FET 3SK318YB-TL-E		T	38.6/105.8
		1580000790	S.FET 3SK318YB-TL-E		T	
	Q33	1580000790	S.FET 3SK318YB-TL-E		T	70.4/109.6
	Q34	1530003781	S.TRA 2SC5624VH-TL-E		T	54.3/105.6
	Q35	1530003781	S.TRA 2SC5624VH-TL-E		T	60.7/105.6
	Q36	1590003231	S.TRA UNR9113G0L [TPE-01]		B	43.3/104.3
		1590003231	S.TRA UNR9113G0L [USA-01]		B	
		1590003231	S.TRA UNR9113G0L [KOR-01]		B	
1590003231		S.TRA UNR9113G0L [AUS-01]	B			
1590003231		S.TRA UNR9113G0L [CHN]	B			
1590003231		S.TRA UNR9113G0L [EXP-01]	B			
1590004190		S.TRA DRA9144E0L [TPE-02]	B			
1590004190		S.TRA DRA9144E0L [USA-02]	B			
1590004190		S.TRA DRA9144E0L [CHN-01]	B			
1590004190		S.TRA DRA9144E0L [EXP-02]	B			
Q37		1580000790	S.FET 3SK318YB-TL-E	T	57.5/137.1	
Q38		1530003990	S.TRA 2SC4738-BL(TE85LF)	T	63.5/114.7	
Q39		1580000790	S.FET 3SK318YB-TL-E	T	82.5/120.1	
Q40		1530003990	S.TRA 2SC4738-BL(TE85LF)	T	35.5/144.9	
Q41		1590001650	S.TRA XP4601(TX) [TPE-01]	T	112.7/83.2	
		1590001650	S.TRA XP4601(TX) [USA-01]	T		
		1590001650	S.TRA XP4601(TX) [KOR-01]	T		
		1590001650	S.TRA XP4601(TX) [AUS-01]	T		
	1590001650	S.TRA XP4601(TX) [CHN]	T			
	1590001650	S.TRA XP4601(TX) [EXP-01]	T			
	1590004390	S.TRA DMG504010R [TPE-02]	T			
	1590004390	S.TRA DMG504010R [USA-02]	T			
	1590004390	S.TRA DMG504010R [CHN-01]	T			
	1590004390	S.TRA DMG504010R [EXP-02]	T			
	Q42	1590001650	S.TRA XP4601(TX) [TPE-01]	B		101.9/90.8
		1590001650	S.TRA XP4601(TX) [USA-01]	B		
		1590001650	S.TRA XP4601(TX) [KOR-01]	B		
		1590001650	S.TRA XP4601(TX) [AUS-01]	B		
		1590001650	S.TRA XP4601(TX) [CHN]	B		
		1590001650	S.TRA XP4601(TX) [EXP-01]	B		
		1590004390	S.TRA DMG504010R [TPE-02]	B		
		1590004390	S.TRA DMG504010R [USA-02]	B		
1590004390		S.TRA DMG504010R [CHN-01]	B			
1590004390		S.TRA DMG504010R [EXP-02]	B			
Q43		1590003261	S.TRA UNR911NG0L [TPE-01]	T	60.8/43.3	
		1590003261	S.TRA UNR911NG0L [USA-01]	T		
		1590003261	S.TRA UNR911NG0L [KOR-01]	T		
		1590003261	S.TRA UNR911NG0L [AUS-01]	T		
		1590003261	S.TRA UNR911NG0L [CHN]	T		
		1590003261	S.TRA UNR911NG0L [EXP-01]	T		
		1590004240	S.TRA DRA9143Z0L [TPE-02]	T		
		1590004240	S.TRA DRA9143Z0L [USA-02]	T		
	1590004240	S.TRA DRA9143Z0L [CHN-01]	T			
	1590004240	S.TRA DRA9143Z0L [EXP-02]	T			
	Q44	1590003261	S.TRA UNR911NG0L [TPE-01]	T		6.0/91.0
		1590003261	S.TRA UNR911NG0L [USA-01]	T		
		1590003261	S.TRA UNR911NG0L [KOR-01]	T		
		1590003261	S.TRA UNR911NG0L [AUS-01]	T		
		1590003261	S.TRA UNR911NG0L [CHN]	T		
		1590003261	S.TRA UNR911NG0L [EXP-01]	T		
		1590004240	S.TRA DRA9143Z0L [TPE-02]	T		
		1590004240	S.TRA DRA9143Z0L [USA-02]	T		
1590004240		S.TRA DRA9143Z0L [CHN-01]	T			
1590004240		S.TRA DRA9143Z0L [EXP-02]	T			
Q45		1590003241	S.TRA UNR9114G0L [TPE-01]	T	6.0/37.1	
		1590003241	S.TRA UNR9114G0L [USA-01]	T		
		1590003241	S.TRA UNR9114G0L [KOR-01]	T		
		1590003241	S.TRA UNR9114G0L [AUS-01]	T		
		1590003241	S.TRA UNR9114G0L [CHN]	T		
		1590003241	S.TRA UNR9114G0L [EXP-01]	T		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	T		
		1590004290	S.TRA DRA9114Y0L [USA-02]	T		
	1590004290	S.TRA DRA9114Y0L [CHN-01]	T			
	1590004290	S.TRA DRA9114Y0L [EXP-02]	T			
	Q46	1590003241	S.TRA UNR9114G0L [TPE-01]	T		57.3/38.9
		1590003241	S.TRA UNR9114G0L [USA-01]	T		
		1590003241	S.TRA UNR9114G0L [KOR-01]	T		
		1590003241	S.TRA UNR9114G0L [AUS-01]	T		
		1590003241	S.TRA UNR9114G0L [CHN]	T		
		1590003241	S.TRA UNR9114G0L [EXP-01]	T		
		1590004290	S.TRA DRA9114Y0L [TPE-02]	T		
		1590004290	S.TRA DRA9114Y0L [USA-02]	T		
1590004290		S.TRA DRA9114Y0L [CHN-01]	T			
1590004290		S.TRA DRA9114Y0L [EXP-02]	T			
Q47		1590001190	S.TRA XP6501-(TX).AB	T	115.4/94.5	
Q48		1590001190	S.TRA XP6501-(TX).AB	T	108.0/95.9	

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







[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D36	1790001261	S.DIO MA2S077G0L	T	53.6/96.9
D37	1790001261	S.DIO MA2S077G0L	T	60.1/96.9
D38	1790001261	S.DIO MA2S077G0L	T	67.4/96.9
D39	1790000981	S.DIO MA3J7420GL	B	76.9/133.6
D40	1750000711	S.VAR HVC350BTRF-E	T	30.1/101.4
D41	1750000711	S.VAR HVC350BTRF-E	T	67.8/103.5
D42	1790000981	S.DIO MA3J7420GL	B	41.0/114.0
D43	1750000711	S.VAR HVC350BTRF-E	T	32.8/101.4
D44	1750000711	S.VAR HVC350BTRF-E	T	67.8/104.8
D45	1750000711	S.VAR HVC350BTRF-E	T	56.9/102.6
D46	1750000721	S.VAR HVC375BTRF-E	B	63.3/102.6
D47	1790000981	S.DIO MA3J7420GL	B	75.0/139.5
D48	1790001251	S.DIO MA2S1110GL [TPE-01]	T	33.9/136.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D49	1790001251	S.DIO MA2S1110GL [TPE-01]	T	35.1/136.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D50	1750000721	S.VAR HVC375BTRF-E	T	62.2/109.0
D51	1750000711	S.VAR HVC350BTRF-E	T	55.7/109.0
D52	1790000981	S.DIO MA3J7420GL	B	30.2/133.8
D53	1790001261	S.DIO MA2S077G0L	T	40.3/137.9
D54	1750000711	S.VAR HVC350BTRF-E	T	46.0/110.2
D55	1750000711	S.VAR HVC350BTRF-E	T	74.2/116.9
D56	1790001261	S.DIO MA2S077G0L	T	55.7/111.6
D57	1790001261	S.DIO MA2S077G0L	T	58.7/111.6
D58	1750000711	S.VAR HVC350BTRF-E	T	48.7/110.2
D59	1750001360	S.DIO L709CER (9401)	B	78.8/150.2
D60	1750000711	S.VAR HVC350BTRF-E	T	74.2/118.2
D61	1750001360	S.DIO L709CER (9401)	B	32.5/143.2
D62	1750001360	S.DIO L709CER (9401)	B	42.6/138.2
D63	1790001251	S.DIO MA2S1110GL [TPE-01]	T	106.6/119.8
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D64	1790001251	S.DIO MA2S1110GL [TPE-01]	T	90.6/118.7
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D65	1790001261	S.DIO MA2S077G0L	T	94.8/122.3
D66	1790001251	S.DIO MA2S1110GL [TPE-01]	T	108.2/117.9
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D67	1750002020	S.DIO DA2S10100L [EXP-02]	T	91.9/118.7
	1790001251	S.DIO MA2S1110GL [TPE-01]		
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D68	1720000241	S.DIO 1SV172(TE85RF)	T	73.8/125.5
D69	1790001261	S.DIO MA2S077G0L	T	108.5/123.3
D70	1720000241	S.DIO 1SV172(TE85RF)	T	55.0/119.8
D71	1790001261	S.DIO MA2S077G0L	T	93.8/125.7
D72	1790001621	S.DIO 1SV308(TPL3F)	T	100.7/128.1
D73	1790001261	S.DIO MA2S077G0L	T	108.1/128.9
D74	1790001621	S.DIO 1SV308(TPL3F)	T	106.3/132.4
D75	1750001360	S.DIO L709CER (9401)	B	69.6/145.5
D76	1790001251	S.DIO MA2S1110GL [TPE-01]	T	65.9/115.1
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D77	1790001261	S.DIO MA2S077G0L	T	66.9/140.7

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D78	1790001251	S.DIO MA2S1110GL [TPE-01]	T	62.3/142.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D79	1790001251	S.DIO MA2S1110GL [TPE-01]	T	63.5/142.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D80	1790001251	S.DIO MA2S1110GL [TPE-01]	T	33.6/144.8
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D81	1790001251	S.DIO MA2S1110GL [TPE-01]	B	29.8/49.9
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D82	1790001251	S.DIO MA2S1110GL [TPE-01]	T	54.3/58.0
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D83	1790001251	S.DIO MA2S1110GL [TPE-01]	T	54.3/50.5
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D84	1790001251	S.DIO MA2S1110GL [TPE-01]	T	61.2/57.8
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D85	1790001251	S.DIO MA2S1110GL [TPE-01]	T	61.2/50.3
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D86	1750000370	S.DIO DA221 TL	T	22.5/43.2
D87	1750001740	S.VAR HVC327CTRU-E	T	35.6/37.1
D88	1750000370	S.DIO DA221 TL	B	65.6/68.4
D89	1750000831	S.VAR HVC362TRF-E	T	31.5/41.8
D90	1750000831	S.VAR HVC362TRF-E	T	33.2/40.2
D91	1750000721	S.VAR HVC375BTRF-E	T	38.9/35.7
D92	1750000711	S.VAR HVC350BTRF-E	T	38.9/34.5
D93	1790001251	S.DIO MA2S1110GL [TPE-01]	T	9.0/57.1
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		

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

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D94	1790001251	S.DIO MA2S1110GL [TPE-01]	T	8.1/49.6
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D95	1790001251	S.DIO MA2S1110GL [TPE-01]	T	16.3/57.0
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D96	1790001251	S.DIO MA2S1110GL [TPE-01]	T	16.3/49.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D97	1790001251	S.DIO MA2S1110GL [TPE-01]	T	43.2/41.7
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D100	1750000370	S.DIO DA221 TL	B	20.8/68.5
D101	1790001261	S.DIO MA2S077G0L	T	37.1/57.1
D102	1790001261	S.DIO MA2S077G0L	T	44.3/48.6
D103	1790001621	S.DIO 1SV308(TPL3F)	T	44.0/61.3
D104	1790001261	S.DIO MA2S077G0L	T	40.2/57.9
D106	1790001261	S.DIO MA2S077G0L	T	33.6/70.0
D107	1790001261	S.DIO MA2S077G0L	T	37.3/70.0
D108	1790001261	S.DIO MA2S077G0L	T	38.6/70.0
D109	1790001251	S.DIO MA2S1110GL [TPE-01]	T	42.0/63.5
1790001251	S.DIO MA2S1110GL [USA-01]			
1790001251	S.DIO MA2S1110GL [KOR-01]			
1790001251	S.DIO MA2S1110GL [AUS-01]			
1790001251	S.DIO MA2S1110GL [CHN]			
1790001251	S.DIO MA2S1110GL [EXP-01]			
1750002020	S.DIO DA2S10100L [TPE-02]			
1750002020	S.DIO DA2S10100L [USA-02]			
1750002020	S.DIO DA2S10100L [CHN-01]			
1750002020	S.DIO DA2S10100L [EXP-02]			
D112	1750000520	S.DIO DAN222TL	B	85.9/102.3
D113	1750000520	S.DIO DAN222TL	B	85.9/104.3
D116	1790001251	S.DIO MA2S1110GL [TPE-01]	T	8.2/121.7
1790001251	S.DIO MA2S1110GL [USA-01]			
1790001251	S.DIO MA2S1110GL [KOR-01]			
1790001251	S.DIO MA2S1110GL [AUS-01]			
1790001251	S.DIO MA2S1110GL [CHN]			
1790001251	S.DIO MA2S1110GL [EXP-01]			
1750002020	S.DIO DA2S10100L [TPE-02]			
1750002020	S.DIO DA2S10100L [USA-02]			
1750002020	S.DIO DA2S10100L [CHN-01]			
1750002020	S.DIO DA2S10100L [EXP-02]			
D117	1730002780	ZEN MTJZ-T7 18B		
D118	1790000700	DIO DSA3A1		
D119	1790001251	S.DIO MA2S1110GL [TPE-01]	B	104.3/105.0
1790001251	S.DIO MA2S1110GL [USA-01]			
1790001251	S.DIO MA2S1110GL [KOR-01]			
1790001251	S.DIO MA2S1110GL [AUS-01]			
1790001251	S.DIO MA2S1110GL [CHN]			
1790001251	S.DIO MA2S1110GL [EXP-01]			
1750002020	S.DIO DA2S10100L [TPE-02]			
1750002020	S.DIO DA2S10100L [USA-02]			
1750002020	S.DIO DA2S10100L [CHN-01]			
1750002020	S.DIO DA2S10100L [EXP-02]			
D120	1790001251	S.DIO MA2S1110GL [TPE-01]	B	105.7/106.4
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D121	1790001251	S.DIO MA2S1110GL [TPE-01]	B	10.5/29.8
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-01]		
	1750002020	S.DIO DA2S10100L [EXP-02]		

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION	
D122	1730002341	S.ZEN MAZ8047GML [TPE-01]	T	119.3/64.0	
	1730002341	S.ZEN MAZ8047GML [USA-01]			
	1730002341	S.ZEN MAZ8047GML [KOR-01]			
	1730002341	S.ZEN MAZ8047GML [AUS-01]			
	1730002341	S.ZEN MAZ8047GML [CHN]			
	1730002341	S.ZEN MAZ8047GML [EXP-01]			
	1730002850	S.ZEN DZ2J047M0L [TPE-02]			
	1730002850	S.ZEN DZ2J047M0L [USA-02]			
	1730002850	S.ZEN DZ2J047M0L [CHN-01]			
	1730002850	S.ZEN DZ2J047M0L [EXP-02]			
D124	1790001251	S.DIO MA2S1110GL [TPE-01]	T	104.0/76.2	
	1790001251	S.DIO MA2S1110GL [CHN]			
	1790001251	S.DIO MA2S1110GL [EXP-01]			
	1750002020	S.DIO DA2S10100L [TPE-02]			
	1750002020	S.DIO DA2S10100L [CHN-01]			
	1750002020	S.DIO DA2S10100L [EXP-02]			
	1790001251	S.DIO MA2S1110GL [TPE-01]	T		104.0/77.4
	1790001251	S.DIO MA2S1110GL [KOR-01]			
	1790001251	S.DIO MA2S1110GL [AUS-01]			
	1790001251	S.DIO MA2S1110GL [TPE-02]			
1790001251	S.DIO MA2S1110GL [TPE-01]	T	104.0/79.8		
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [TPE-02]				
1790001251	S.DIO MA2S1110GL [TPE-01]	T		106.5/76.2	
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [AUS-01]				
1790001251	S.DIO MA2S1110GL [TPE-02]				
1790001251	S.DIO MA2S1110GL [TPE-01]	T			106.5/77.4
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [AUS-01]				
1790001251	S.DIO MA2S1110GL [TPE-02]				
1790001251	S.DIO MA2S1110GL [TPE-01]	T	104.0/72.6		
1790001251	S.DIO MA2S1110GL [USA-01]				
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [AUS-01]				
1790001251	S.DIO MA2S1110GL [CHN]				
1790001251	S.DIO MA2S1110GL [EXP-01]				
1750002020	S.DIO DA2S10100L [TPE-02]				
1750002020	S.DIO DA2S10100L [USA-02]				
1750002020	S.DIO DA2S10100L [CHN-01]				
1750002020	S.DIO DA2S10100L [EXP-02]				
D134	1790001251	S.DIO MA2S1110GL [TPE-01]	T	104.0/73.8	
	1790001251	S.DIO MA2S1110GL [USA-01]			
	1790001251	S.DIO MA2S1110GL [KOR-01]			
	1790001251	S.DIO MA2S1110GL [AUS-01]			
	1790001251	S.DIO MA2S1110GL [CHN]			
	1790001251	S.DIO MA2S1110GL [EXP-01]			
	1750002020	S.DIO DA2S10100L [TPE-02]			
	1750002020	S.DIO DA2S10100L [USA-02]			
	1750002020	S.DIO DA2S10100L [CHN-01]			
	1750002020	S.DIO DA2S10100L [EXP-02]			
D135	1790001251	S.DIO MA2S1110GL [TPE-01]	T	104.0/75.0	
	1790001251	S.DIO MA2S1110GL [USA-01]			
	1790001251	S.DIO MA2S1110GL [KOR-01]			
	1790001251	S.DIO MA2S1110GL [AUS-01]			
	1790001251	S.DIO MA2S1110GL [CHN]			
	1790001251	S.DIO MA2S1110GL [EXP-01]			
	1750002020	S.DIO DA2S10100L [TPE-02]			
	1750002020	S.DIO DA2S10100L [USA-02]			
	1750002020	S.DIO DA2S10100L [CHN-01]			
	1750002020	S.DIO DA2S10100L [EXP-02]			
D136	1790001251	S.DIO MA2S1110GL [TPE-01]	T	106.5/71.4	
	1790001251	S.DIO MA2S1110GL [USA-01]			
	1790001251	S.DIO MA2S1110GL [KOR-01]			
	1790001251	S.DIO MA2S1110GL [AUS-01]			
	1790001251	S.DIO MA2S1110GL [CHN]			
	1790001251	S.DIO MA2S1110GL [EXP-01]			
	1750002020	S.DIO DA2S10100L [TPE-02]			
	1750002020	S.DIO DA2S10100L [USA-02]			
	1750002020	S.DIO DA2S10100L [CHN-01]			
	1750002020	S.DIO DA2S10100L [EXP-02]			
D140	1750000370	S.DIO DA221 TL	T	50.0/12.4	
D141	1790001251	S.DIO MA2S1110GL [TPE-01]	T	121.0/40.4	
1790001251	S.DIO MA2S1110GL [USA-01]				
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [AUS-01]				
1790001251	S.DIO MA2S1110GL [CHN]				
1790001251	S.DIO MA2S1110GL [EXP-01]				
1750002020	S.DIO DA2S10100L [TPE-02]				
1750002020	S.DIO DA2S10100L [USA-02]				
1750002020	S.DIO DA2S10100L [CHN-01]				
1750002020	S.DIO DA2S10100L [EXP-02]				
D142	1790000981	S.DIO MA3J7420GL	B	117.8/102.5	
D143	1790001251	S.DIO MA2S1110GL [TPE-01]	B		74.7/50.8
1790001251	S.DIO MA2S1110GL [USA-01]				
1790001251	S.DIO MA2S1110GL [KOR-01]				
1790001251	S.DIO MA2S1110GL [AUS-01]				
1790001251	S.DIO MA2S1110GL [CHN]				
1790001251	S.DIO MA2S1110GL [EXP-01]				
1750002020	S.DIO DA2S10100L [TPE-02]				
1750002020	S.DIO DA2S10100L [USA-02]				
1750002020	S.DIO DA2S10100L [CHN-01]				
1750002020	S.DIO DA2S10100L [EXP-02]				
D145	1750001740	S.VAR HVC327CTRU-E	T	83.0/38.9	
D146	1750001740	S.VAR HVC327CTRU-E	T	83.8/37.2	
D147	1750001740	S.VAR HVC327CTRU-E	T	81.8/41.4	
D148	1790001261	S.DIO MA2S077G0L	T	84.7/35.4	
D150	1790001261	S.DIO MA2S077G0L	T	87.0/58.5	
D151	1790001261	S.DIO MA2S077G0L	T	87.0/60.9	
D152	1790001261	S.DIO MA2S077G0L	T	87.0/59.7	
D153	1790001261	S.DIO MA2S077G0L	T	82.6/70.7	
D154	1790001261	S.DIO MA2S077G0L	T	80.7/70.0	
D155	1790001621	S.DIO 1SV308(TPL3F)	T	88.5/63.5	
D156	1790001261	S.DIO MA2S077G0L	T	77.1/70.0	
D157	1790001621	S.DIO 1SV308(TPL3F)	T	89.4/65.6	
D159	1790001261	S.DIO MA2S077G0L	T	88.3/57.9	
D160	1790001261	S.DIO MA2S077G0L	T	43.0/48.6	
D161	1750000771	S.VAR HVC376BTRF-E	B	122.3/89.6	
D162	1750000771	S.VAR HVC376BTRF-E	B		

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

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D164	1790001251	S.DIO MA2S1110GL [TPE-01]	B	114.7/88.2
	1790001251	S.DIO MA2S1110GL [USA-01]		
	1790001251	S.DIO MA2S1110GL [KOR-01]		
	1790001251	S.DIO MA2S1110GL [AUS-01]		
	1790001251	S.DIO MA2S1110GL [CHN]		
	1790001251	S.DIO MA2S1110GL [EXP-01]		
	1750002020	S.DIO DA2S10100L [TPE-02]		
	1750002020	S.DIO DA2S10100L [USA-02]		
	1750002020	S.DIO DA2S10100L [CHN-02]		
	1750002020	S.DIO DA2S10100L [EXP-02]		
D165	1750000940	S.DIO 1SS400 TE61	T	124.0/27.4
D166	1750000940	S.DIO 1SS400 TE61	T	125.2/27.4
D167	1750000940	S.DIO 1SS400 TE61	T	122.8/26.5
D168	1750000940	S.DIO 1SS400 TE61	T	120.7/26.5
D169	1790001521	S.ZEN MAZ8075GLL	T	47.3/125.2
F11	2020002390	CER LT450HW <JJE>		
F12	2020002250	CER LT450EW <JJE>		
F13	2020002390	CER LT450HW <JJE>		
F14	2020002250	CER LT450EW <JJE>		
F15	2030000590	S.MON MFT38P5 38.850 MHz (FL-408)	B	71.1/69.7
F16	2030000600	S.MON MFT46.3P2 46.350 MHz (FL-409)	B	26.2/69.0
X1	6050011940	S.XTA CR-783 TTS14VSB-A6 15.3 MHz	B	54.7/12.5
X2	6070000290	DIS JTB450C24 <JJE>		
X3	6070000290	DIS JTB450C24 <JJE>		
X4	6050012530	S.XTA CR-841(SMD49/19.6608 MHz) <JJE>	B	126.6/88.2
X5	6050012450	S.XTA CR-833 TTS14VSB-A3 12.800 MHz	B	68.0/43.4
X6	6050012480	S.XTA CR-838(SMD-49/4.194304 MHz) JJE	B	126.6/54.7
L1	6200005721	S.COI ELJRE 33NGFA	T	16.0/97.9
L2	6200005721	S.COI ELJRE 33NGFA	T	72.4/98.5
L3	6200006981	S.COI ELJRE R10GFA	T	11.2/98.9
L4	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	14.9/101.3
L5	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	75.6/100.6
L6	6200003550	S.COI MLF1608A 4R7K-T	T	17.5/99.1
L7	6200003550	S.COI MLF1608A 4R7K-T	T	75.7/97.3
L8	6200010130	S.COI LQW18AN6N8C00D	T	11.5/108.2
L9	6200005741	S.COI ELJRE 47NGFA	B	89.4/67.1
L10	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	14.9/106.4
L11	6200005741	S.COI ELJRE 47NGFA	B	91.4/67.8
L12	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	79.2/104.3
L13	6200003550	S.COI MLF1608A 4R7K-T	T	18.5/107.7
L15	6200003550	S.COI MLF1608A 4R7K-T	T	81.2/104.2
L16	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	14.9/110.2
L17	6200005671	S.COI ELJRE 12NGFA	T	10.4/113.2
L18	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	82.5/107.5
L19	6200005731	S.COI ELJRE 39NGFA	B	43.6/67.5
L20	6200010130	S.COI LQW18AN6N8C00D	T	11.4/122.5
L21	6200003550	S.COI MLF1608A 4R7K-T	T	19.0/115.1
L22	6200005721	S.COI ELJRE 33NGFA	B	43.4/75.0
L23	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	16.4/117.8
L24	6200003550	S.COI MLF1608A 4R7K-T	T	89.7/104.6
L25	6200005691	S.COI ELJRE 18NGFA	B	85.4/71.8
L26	6200005691	S.COI ELJRE 18NGFA	B	38.3/75.0
L27	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	92.5/106.2
L28	6200005741	S.COI ELJRE 47NGFA	B	83.6/76.0
L29	6200005661	S.COI ELJRE 10NGFA	B	39.9/77.5
L30	6200010130	S.COI LQW18AN6N8C00D	T	11.9/131.4
L31	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	15.5/122.4
L32	6200003550	S.COI MLF1608A 4R7K-T	T	16.9/125.0
L33	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	98.5/106.3
L34	6200003550	S.COI MLF1608A 4R7K-T	T	100.9/103.8
L35	6200005701	S.COI ELJRE 22NGFA	B	38.2/79.8
L36	6200005681	S.COI ELJRE 15NGFA	B	40.8/83.0
L37	6200005731	S.COI ELJRE 39NGFA	B	82.8/80.5
L38	6200011580	S.COI LQW18AN33NG00D	T	26.2/130.5
L39	6200011580	S.COI LQW18AN33NG00D	T	101.1/117.4
L40	6200011660	S.COI LQW18ANR15G00D	T	31.8/134.2
L41	6200011660	S.COI LQW18ANR15G00D	T	104.1/113.5
L42	6200011770	S.COI LQW18ANR10G00D	T	30.9/137.2
L43	6200011770	S.COI LQW18ANR10G00D	T	105.8/117.9
L44	6200010910	S.COI LQW18AN56NG00D	T	107.0/117.9
L45	6200011580	S.COI LQW18AN33NG00D	T	32.7/136.4
L46	6200010060	S.COI AS080647-56N	B	88.7/128.9
L47	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	24.0/99.7
L48	6200005721	S.COI ELJRE 33NGFA	T	55.4/97.7
L49	6200005701	S.COI ELJRE 22NGFA	T	61.9/97.7
L50	6200010040	S.COI AS100340-10N	B	40.4/125.1
L51	6200012050	S.COI LQW18AN24NG00D	T	66.2/98.4
L52	6200011650	S.COI LQW18AN68NG00D	T	28.2/100.6
L53	6200011590	S.COI LQW18AN39NG00D	T	27.5/102.4
L54	6200011650	S.COI LQW18AN68NG00D	T	66.2/101.7
L55	6200011590	S.COI LQW18AN39NG00D	T	68.0/101.0
L56	6200010060	S.COI AS080647-56N	B	86.2/137.9
L57	6200011770	S.COI LQW18ANR10G00D	T	36.4/104.2
L58	6200011580	S.COI LQW18AN33NG00D	T	54.4/103.6
L59	6200011770	S.COI LQW18ANR10G00D	T	70.4/107.7
L60	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	60.8/103.6
L61	6200010160	S.COI AS080440-22N	B	40.9/130.4
L62	6200010420	S.COI FHW1210HC 1R0JGT <JJE>	B	83.4/149.8

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L63	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	43.9/110.2
L64	6200011670	S.COI LQW18AN82NG00D	T	43.9/107.6
L65	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	73.4/115.0
L66	6200011670	S.COI LQW18AN82NG00D	T	75.2/114.3
L67	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	62.1/110.3
L68	6200011580	S.COI LQW18AN33NG00D	T	55.6/110.3
L69	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	35.2/139.4
L70	6200010420	S.COI FHW1210HC 1R0JGT <JJE>	B	45.5/133.1
L71	6200002390	S.COI LQW31HN64NJ03L	T	74.3/120.8
L72	6200011590	S.COI LQW18AN39NG00D	T	76.4/122.5
L73	6200010160	S.COI AS080440-22N	B	36.5/140.3
L74	6200002390	S.COI LQW31HN64NJ03L	T	50.7/113.8
L75	6200011590	S.COI LQW18AN39NG00D	T	53.6/116.4
L76	6200011660	S.COI LQW18ANR15G00D	T	88.6/119.5
L77	6200010160	S.COI AS080440-22N	B	38.9/145.6
L78	6200010910	S.COI LQW18AN56NG00D	T	93.8/124.4
L79	6200003960	S.COI MLF1608A 1R0K-T	T	102.5/127.4
L80	6200010160	S.COI AS080440-22N	B	39.0/150.7
L81	6200011670	S.COI LQW18AN82NG00D	T	84.3/116.9
L82	6200012900	S.COI 0.30-2.0-7TL 57.2N <COMO>	T	97.6/128.1
L83	6200003960	S.COI MLF1608A 1R0K-T	T	108.1/131.7
L84	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	105.8/125.9
L85	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	56.1/135.2
L86	6200012980	S.COI 0.40-1.4-5TR 18.3N <COMO>	T	105.5/130.1
L87	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	80.4/121.5
L88	6200010050	S.COI AS080547-47N	B	65.4/152.4
L89	6200010070	S.COI AS080747-68N	B	73.6/146.9
L90	6200012760	S.COI 0.35-1.6-7TL 37.5N <COMO>	T	99.5/133.2
L91	6200011670	S.COI LQW18AN82NG00D	T	62.7/139.8
L92	6200010060	S.COI AS080647-56N	B	59.0/149.3
L93	6200012910	S.COI 0.35-1.6-8TL 45.5N <COMO>	T	101.0/136.6
L94	6200012910	S.COI 0.35-1.6-8TL 45.5N <COMO>	T	70.4/144.0
L95	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	106.6/136.1
L96	6200010050	S.COI AS080547-47N	B	50.1/153.1
L97	6200011660	S.COI LQW18ANR15G00D	T	61.1/142.4
L98	6200012760	S.COI 0.35-1.6-7TL 37.5N <COMO>	T	102.5/139.9
L99	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	107.4/140.1
L100	6200005731	S.COI ELJRE 39NGFA	T	26.9/152.4
L101	6200010040	S.COI AS100340-10N	B	30.7/153.9
L102	6200010130	S.COI LQW18AN6N8C00D	T	12.8/134.3
L103	6200012400	S.COI 0.30-0.91-4TL 8.6N <COMO>	T	100.8/143.1
L104	6200010160	S.COI AS080440-22N	B	25.3/148.6
L105	6200010130	S.COI LQW18AN6N8C00D	T	12.8/135.6
L106	6200012980	S.COI 0.40-1.4-5TR 18.3N <COMO>	T	100.9/147.0
L107	6200010130	S.COI LQW18AN6N8C00D	T	12.8/136.9
L108	6200010150	S.COI AS080340-15N	B	18.2/148.2
L109	6200012920	S.COI 0.20-1.0-4TL 12.1N <COMO>	T	99.3/149.9
L110	6200012620	S.COI 0.30-0.8-3TL 4.3N <COMO>	T	15.5/143.2
L111	6200004480	S.COI MLF1608D R82K-T	B	24.8/50.8
L112	6200003540	S.COI MLF1608D R22K-T	B	28.0/48.0
L113	6200005701	S.COI ELJRE 22NGFA	T	31.0/49.4
L114	6200005741	S.COI ELJRE 47NGFA	T	35.5/48.6
L115	6200002651	S.COI NLV25T-R18J	T	32.4/37.1
L116	6200002651	S.COI NLV25T-R18J	T	36.0/35.1
L117	6200010100	S.COI C2012C-33NG-A	T	33.3/42.3
L118	6200010030	S.COI C2012C-15NG-A	T	41.4/35.6
L119	6200004951	S.COI NLV25T-R18J	B	75.8/75.0
L120	6200010381	S.COI ELJRE R15JFA	T	41.1/44.9
L121	6200005731	S.COI ELJRE 39NGFA	T	45.4/44.2
L122	6130003000	S.COI #617DB-1714=P3	T	64.5/83.7
L123	6200005731	S.COI ELJRE 39NGFA	T	37.5/64.4
L124	6200005691	S.COI ELJRE 18NGFA	T	45.7/64.5
L125	6200005731	S.COI ELJRE 39NGFA	T	36.3/65.9
L126	6130003000	S.COI #617DB-1714=P3	T	70.8/84.2
L127	6130003000	S.COI #617DB-1714=P3	T	71.1/90.5
L129	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	31.7/62.2
L130	6200005671	S.COI ELJRE 12NGFA	T	32.5/64.3
L131	6200005701	S.COI ELJRE 22NGFA	T	39.5/63.8
L132	6130003000	S.COI #617DB-1714=P3	T	15.0/83.9
L133	6200005671	S.COI ELJRE 12NGFA	T	32.5/66.2
L134	6200005701	S.COI ELJRE 22NGFA	T	39.5/67.4
L135	6200005651	S.COI ELJRE 8N2ZFA	T	31.8/68.3
L136	6130003000	S.COI #617DB-1714=P3	T	21.3/84.5
L137	6130003000	S.COI #617DB-1714=P3	T	21.7/90.7
L138	6190001690	S.COI ZBFS5105-PT-01	T	119.1/121.0
L139	6190001690	S.COI ZBFS5105-PT-01	T	115.7/112.1
L140	6190001690	S.COI ZBFS5105-PT		

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L162	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	32.1/56.3
L163	6200003640	S.COI MLF1608E 100K-T	T	93.1/15.3
L164	6200011660	S.COI LQW18ANR15G00D	T	38.5/135.3
L165	6200011650	S.COI LQW18AN68NG00D	T	62.3/144.9
L166	6200011650	S.COI LQW18AN68NG00D	T	89.3/121.4
R3	7030010040	S.RES ERJ2GEJ-JPW	B	97.8/102.8
R4	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	102.7/98.5
R5	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	102.7/100.1
R6	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	5.3/116.2
R7	7030005170	S.RES ERJ2GEJ 474 X (470K)	T	5.3/117.8
R8	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	86.4/75.0
R9	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	18.9/97.8
R10	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	73.3/96.4
R11	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	11.9/100.2
R12	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	46.6/79.4
R14	7030005300	S.RES ERJ2GEJ 150 X (15)	T	11.1/102.6
R15	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	103.7/101.7
R16	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	18.0/128.5
R17	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	86.0/76.2
R18	7030005000	S.RES ERJ2GEJ 471 X (470)	T	19.1/100.4
R19	7030005000	S.RES ERJ2GEJ 471 X (470)	T	78.6/97.3
R20	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	46.1/78.2
R22	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	87.7/67.5
R23	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	17.0/103.4
R24	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	78.6/100.6
R26	7030004980	S.RES ERJ2GEJ 101 X (100)	T	12.3/106.7
R27	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	17.0/104.3
R28	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	12.3/109.9
R29	7030005000	S.RES ERJ2GEJ 471 X (470)	T	19.3/106.3
R30	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	79.3/101.2
R31	7030005000	S.RES ERJ2GEJ 471 X (470)	T	82.6/102.5
R33	7030010090	S.RES ERJ2GEJ 180 X (18)	B	90.3/69.0
R35	7030004970	S.RES ERJ2GEJ 470 X (47)	T	17.0/110.9
R37	7030005580	S.RES ERJ2GEJ 560 X (56)	B	92.1/69.9
R38	7030004970	S.RES ERJ2GEJ 470 X (47)	T	84.3/105.2
R39	7030007270	S.RES ERJ2GEJ 151 X (150)	T	10.7/116.6
R40	7030009200	S.RES ERJ2GEJ 390 X (39)	T	11.1/117.8
R41	7030004980	S.RES ERJ2GEJ 101 X (100)	T	18.4/112.4
R43	7030007280	S.RES ERJ2GEJ 331 X (330)	B	43.9/66.5
R44	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	46.1/102.6
R45	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	14.4/115.5
R46	7030010090	S.RES ERJ2GEJ 180 X (18)	B	91.2/69.9
R47	7030005300	S.RES ERJ2GEJ 150 X (15)	B	44.4/68.9
R48	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	17.8/113.7
R49	7030004980	S.RES ERJ2GEJ 101 X (100)	T	85.7/104.8
R50	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	88.1/105.9
R51	7030007270	S.RES ERJ2GEJ 151 X (150)	T	10.7/119.0
R52	7030010040	S.RES ERJ2GEJ-JPW	T	13.1/114.1
R53	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	14.0/113.2
R54	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	86.9/105.4
R55	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	87.9/107.1
R56	7030007270	S.RES ERJ2GEJ 151 X (150)	B	89.4/70.3
R57	7030007280	S.RES ERJ2GEJ 331 X (330)	B	42.3/69.3
R58	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	14.4/114.6
R59	7030009200	S.RES ERJ2GEJ 390 X (39)	B	89.1/71.9
R60	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	87.9/108.7
R61	7030010040	S.RES ERJ2GEJ-JPW	T	88.8/108.7
R63	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	44.4/72.0
R64	7030005010	S.RES ERJ2GEJ 681 X (680)	B	42.3/70.2
R66	7030007270	S.RES ERJ2GEJ 151 X (150)	B	88.0/70.7
R67	7030004980	S.RES ERJ2GEJ 101 X (100)	T	12.4/127.2
R68	7030007270	S.RES ERJ2GEJ 151 X (150)	B	44.6/73.8
R70	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	12.4/126.3
R72	7030005000	S.RES ERJ2GEJ 471 X (470)	T	19.8/113.7
R73	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	10.7/126.3
R74	7030005000	S.RES ERJ2GEJ 471 X (470)	T	89.7/101.6
R75	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	83.6/74.9
R76	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	83.6/74.0
R77	7030007250	S.RES ERJ2GEJ 220 X (22)	B	41.0/76.3
R78	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	18.4/119.4
R79	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	19.2/120.3
R80	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	11.6/129.0
R81	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	94.8/104.4
R82	7030000270	S.RES MCR10EZJH 120 (121)	B	81.0/75.3
R83	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	96.0/104.2
R85	7030005000	S.RES ERJ2GEJ 471 X (470)	T	18.5/123.3
R86	7030005000	S.RES ERJ2GEJ 471 X (470)	T	99.9/101.1
R88	7030000180	S.RES MCR10EZJH 22 (220)	B	36.1/77.9
R89	7030005590	S.RES ERJ2GEJ 680 X (68)	B	84.5/78.9
R90	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	38.5/78.7
R91	7030005010	S.RES ERJ2GEJ 681 X (680)	B	40.1/79.8
R92	7030000180	S.RES MCR10EZJH 22 (220)	B	34.3/77.9
R93	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	102.7/107.5
R94	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	18.3/127.6
R95	7030000180	S.RES MCR10EZJH 22 (220)	B	80.8/78.6
R96	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	83.3/79.5
R97	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	84.5/80.5
R98	7030004980	S.RES ERJ2GEJ 101 X (100)	T	19.8/124.5
R100	7030000180	S.RES MCR10EZJH 22 (220)	B	79.1/78.6
R101	7030010040	S.RES ERJ2GEJ-JPW	T	98.2/111.7
R102	7030010040	S.RES ERJ2GEJ-JPW	T	98.2/117.1
R103	7030010040	S.RES ERJ2GEJ-JPW	T	25.0/127.7
R104	7030004990	S.RES ERJ2GEJ 221 X (220)	B	39.1/84.3

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R105	7030005300	S.RES ERJ2GEJ 150 X (15) [TPE-01]	B	85.7/83.9
	7030005300	S.RES ERJ2GEJ 150 X (15) [USA-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [KOR-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [AUS-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [CHN]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [EXP-01]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [TPE-02]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [USA-02]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [CHN-01]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [EXP-02]		
R106	7030010090	S.RES ERJ2GEJ 180 X (18)	B	38.7/83.1
R107	7030004970	S.RES ERJ2GEJ 470 X (47)	T	27.5/134.4
R108	7030004980	S.RES ERJ2GEJ 101 X (100)	T	30.7/130.2
R109	7030004970	S.RES ERJ2GEJ 470 X (47)	T	103.0/118.1
R110	7030004980	S.RES ERJ2GEJ 101 X (100)	T	98.5/114.5
R111	7030004990	S.RES ERJ2GEJ 221 X (220)	B	38.2/84.3
R112	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	27.5/132.8
R113	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	26.2/133.1
R114	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	103.0/116.5
R115	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	100.7/118.5
R116	7030005300	S.RES ERJ2GEJ 150 X (15) [TPE-01]	B	84.1/83.9
	7030005300	S.RES ERJ2GEJ 150 X (15) [USA-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [KOR-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [AUS-01]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [CHN]		
	7030005300	S.RES ERJ2GEJ 150 X (15) [EXP-01]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [TPE-02]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [USA-02]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [CHN-01]		
	7030007250	S.RES ERJ2GEJ 220 X (22) [EXP-02]		
R117	7030004980	S.RES ERJ2GEJ 101 X (100) [EXP-01]	B	84.6/85.1
	7030004980	S.RES ERJ2GEJ 101 X (100) [USA-01]		
	7030004980	S.RES ERJ2GEJ 101 X (100) [KOR-01]		
	7030004980	S.RES ERJ2GEJ 101 X (100) [AUS-01]		
	7030004980	S.RES ERJ2GEJ 101 X (100) [CHN]		
	7030004980	S.RES ERJ2GEJ 101 X (100) [EXP-01]		
	7030005580	S.RES ERJ2GEJ 560 X (56) [TPE-02]		
	7030005580	S.RES ERJ2GEJ 560 X (56) [USA-02]		
	7030005580	S.RES ERJ2GEJ 560 X (56) [CHN-01]		
	7030005580	S.RES ERJ2GEJ 560 X (56) [EXP-02]		
R118	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	28.7/133.3
R119	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	104.4/116.1
R120	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	29.6/135.2
R121	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	105.8/114.1
R122	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	28.8/127.9
R124	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	23.4/128.6
R125	7030010040	S.RES ERJ2GEJ-JPW	B	44.6/90.2
R126	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	29.6/127.4
R128	7030007270	S.RES ERJ2GEJ 151 X (150) [TPE-01]	B	43.4/90.6
	7030007270	S.RES ERJ2GEJ 151 X (150) [USA-01]		
	7030007270	S.RES ERJ2GEJ 151 X (150) [KOR-01]		
	7030007270	S.RES ERJ2GEJ 151 X (150) [AUS-01]		
	7030007270	S.RES ERJ2GEJ 151 X (150) [CHN]		
	7030007270	S.RES ERJ2GEJ 151 X (150) [EXP-01]		
	7030010040	S.RES ERJ2GEJ-JPW		
	7030010040	S.RES ERJ2GEJ-JPW		
R129	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [TPE-01]	B	45.6/92.1
	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [USA-01]		
	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [KOR-01]		
	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [AUS-01]		
	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [CHN]		
	7030008400	S.RES ERJ2GEJ 182 X (1.8K) [EXP-01]		
	7030005090	S.RES ERJ2GEJ 104 X (100K) [TPE-02]		
	7030005090	S.RES ERJ2GEJ 104 X (100K) [USA-02]		
	7030005090	S.RES ERJ2GEJ 104 X (100K) [CHN-01]		
	7030005090	S.RES ERJ2GEJ 104 X (100K) [EXP-02]		
R133	7030005230	S.RES ERJ2GEJ 334 X (330K)	B	40.9/103.6
R134	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	24.8/98.3
R135	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	58.0/98.1
R136	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	63.6/98.1
R137	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	68.2/99.6
R138	7030010040	S.RES ERJ2GEJ-JPW	B	85.3/87.4
R139	7030007280	S.RES ERJ2GEJ 331 X (330)	T	54.8/99.4
R140	7030004990	S.RES ERJ2GEJ 221 X (220)	B	87.4/86.9
R141	7030008400	S.RES ERJ2GEJ 182 X (1.8K)	B	86.5/86.9
R142	7030007280	S.RES ERJ2GEJ 331 X (330)	T	61.3/99

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R172	7030007270	S.RES ERJ2GEJ 151 X (150)	T	39.5/103.3
R173	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	39.8/107.8
R174	7030007270	S.RES ERJ2GEJ 151 X (150)	T	73.1/109.2
R175	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	40.5/104.9
R176	7030007290	S.RES ERJ2GEJ 225 X (2.2K)	B	40.8/110.2
R177	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	41.3/108.2
R178	7030007340	S.RES ERJ2GEJ 153 X (15K)	B	29.8/135.6
R179	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	73.4/111.7
R180	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	37.5/107.3
R181	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	73.4/110.8
R182	7030007350	S.RES ERJ2GEJ 393 X (39K)	T	56.0/106.5
R183	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	53.7/107.4
R184	7030010040	S.RES ERJ2GEJ-JPW	T	38.7/108.4
R185	7030010040	S.RES ERJ2GEJ-JPW	T	69.8/111.9
R186	7030007350	S.RES ERJ2GEJ 393 X (39K)	T	62.5/106.5
R187	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	60.2/107.4
R188	7030006070	S.RES ERJ12YJ101U (100)	B	84.6/144.8
R189	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	68.6/111.2
R190	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	71.0/111.4
R191	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	65.0/109.0
R192	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	58.5/109.0
R193	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	45.0/111.8
R194	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	45.0/107.9
R195	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	61.6/111.4
R196	7030007350	S.RES ERJ2GEJ 393 X (39K)	B	44.4/111.4
R197	7030004980	S.RES ERJ2GEJ 101 X (100)	B	45.7/106.2
R198	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	46.2/107.8
R199	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	52.9/110.7
R200	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	46.9/108.1
R201	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	72.2/139.7
R202	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	72.7/133.2
R203	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	77.0/117.1
R204	7030005530	S.RES ERJ2GEJ 100 X (10)	T	38.3/137.9
R205	7030005060	S.RES ERJ2GEJ 333 X (33K)	B	41.8/104.8
R206	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	47.8/108.1
R208	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	77.0/118.0
R209	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	B	74.1/133.1
R210	7030006070	S.RES ERJ12YJ101U (100)	B	45.6/127.1
R211	7030005230	S.RES ERJ2GEJ 334 X (330K)	B	44.9/104.4
R212	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	56.0/117.3
R213	7030005530	S.RES ERJ2GEJ 100 X (10)	T	93.5/122.1
R215	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	103.1/106.2
R216	7030005530	S.RES ERJ2GEJ 100 X (10)	T	106.4/123.3
R217	7030005710	S.RES ERJ2GEJ 121 X (120)	T	72.4/122.5
R218	7030004980	S.RES ERJ2GEJ 101 X (100)	T	86.5/122.6
R219	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	103.5/126.2
R220	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	86.2/119.0
R221	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	85.0/120.7
R222	7030010040	S.RES ERJ2GEJ-JPW	T	56.8/131.9
R223	7030005710	S.RES ERJ2GEJ 121 X (120)	T	56.4/122.0
R224	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	109.2/130.5
R225	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	63.4/113.2
R226	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	62.0/114.7
R227	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	85.2/122.1
R228	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	84.3/122.1
R229	7030004980	S.RES ERJ2GEJ 101 X (100)	T	53.8/135.8
R230	7030004980	S.RES ERJ2GEJ 101 X (100)	T	59.5/135.4
R231	7030005010	S.RES ERJ2GEJ 681 X (680)	T	81.6/122.1
R232	7030005010	S.RES ERJ2GEJ 681 X (680)	T	55.5/136.3
R233	7030004980	S.RES ERJ2GEJ 101 X (100)	T	80.8/118.1
R234	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	56.9/138.9
R235	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	54.8/137.5
R236	7030010040	S.RES ERJ2GEJ-JPW	T	78.4/123.0
R237	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	59.0/139.8
R238	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	59.5/138.0
R239	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	65.9/114.0
R240	7030005530	S.RES ERJ2GEJ 100 X (10)	T	66.9/142.7
R241	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	13.5/148.2
R242	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	98.9/152.0
R243	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	35.5/146.7
R244	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	32.5/144.8
R245	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	34.8/148.8
R246	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	112.1/88.6
R247	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	117.1/92.3
R248	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	109.6/93.7
R249	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	109.0/89.7
R251	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	115.3/82.7
R252	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	113.7/94.5
R253	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	114.4/83.6
R254	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	106.2/95.9
R255	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	112.4/81.3
R256	7030005290	S.RES ERJ2GEJ 682 X (6.8K)	T	116.2/92.3
R257	7030005290	S.RES ERJ2GEJ 682 X (6.8K)	T	108.7/93.7
R258	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	111.6/93.3
R259	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	106.2/92.7
R261	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	99.6/90.9
R262	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	111.9/86.8
R263	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	102.3/92.5
R264	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	B	99.6/90.0
R265	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	111.9/87.7
R266	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	116.9/97.5
R267	7030007340	S.RES ERJ2GEJ 153 X (15K)	T	110.7/87.3
R268	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	108.7/98.2
R269	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	106.4/90.5
R270	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	107.6/90.5
R271	7030007310	S.RES ERJ2GEJ 155 X (1.5M)	T	112.8/94.5
R272	7030007280	S.RES ERJ2GEJ 331 X (330)	T	115.9/96.4
R273	7030007310	S.RES ERJ2GEJ 155 X (1.5M)	T	105.3/95.9
R274	7030007280	S.RES ERJ2GEJ 331 X (330)	T	107.8/98.2
R275	7030007340	S.RES ERJ2GEJ 153 X (15K)	B	105.5/90.0
R276	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	111.9/85.0
R277	7030007350	S.RES ERJ2GEJ 393 X (39K)	T	111.6/92.4
R278	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	110.3/85.0
R279	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	109.7/88.8
R280	7030007350	S.RES ERJ2GEJ 393 X (39K)	T	105.3/94.2

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R281	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	103.7/90.0
R282	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	108.1/88.8
R283	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	111.6/91.5
R284	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	105.3/91.8
R285	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	107.9/85.0
R286	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	103.7/88.4
R287	7030005700	S.RES ERJ2GEJ 274 X (270K)	B	21.2/46.8
R288	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	110.4/91.1
R290	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	103.2/92.0
R292	7030010040	S.RES ERJ2GEJ-JPW	B	20.0/44.8
R293	7030010040	S.RES ERJ2GEJ-JPW	B	60.0/42.1
R294	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	102.6/87.5
R295	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	104.2/86.3
R296	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	102.6/86.6
R298	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	16.5/40.5
R299	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	21.2/45.9
R301	7030004980	S.RES ERJ2GEJ 101 X (100)	B	55.0/41.0
R302	7030010040	S.RES ERJ2GEJ-JPW	B	51.8/34.0
R303	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	55.8/37.0
R304	7030007060	S.RES ERJ2GEJ 684X (680K)	B	27.5/46.9
R305	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	57.5/74.1
R306	7030005030	S.RES ERJ2GEJ 152 X (1.5K)	B	54.9/37.9
R307	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	51.6/60.8
R308	7030005000	S.RES ERJ2GEJ 471 X (470)	B	54.0/65.9
R309	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	29.8/51.0
R310	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	52.4/38.7
R311	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	52.8/37.5
R312	7030007250	S.RES ERJ2GEJ 220 X (22)	T	29.6/45.7
R313	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	26.0/41.0
R314	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	53.7/61.2
R315	7030010040	S.RES ERJ2GEJ-JPW	B	54.0/67.5
R316	7030007340	S.RES ERJ2GEJ 153 X (15K)	T	55.6/51.3
R317	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	54.9/60.8
R318	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	30.2/47.4
R319	7030008300	S.RES ERJ2GEJ 184 X (180K)	B	51.9/37.5
R320	7030010040	S.RES ERJ2GEJ-JPW	B	26.7/43.8
R321	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	56.2/61.0
R322	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	54.7/56.3
R323	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	54.7/48.8
R324	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	54.9/64.0
R325	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	31.7/47.4
R327	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	54.5/40.3
R328	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	54.5/41.2
R329	7030010040	S.RES ERJ2GEJ-JPW	B	100.4/21.7
R330	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	62.3/59.1
R331	7030008010	S.RES ERJ2GEJ 123 X (12K)	T	62.5/51.1
R332	7030005230	S.RES ERJ2GEJ 334 X (330K)	T	52.0/42.8
R333	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	23.1/49.8
R334	7030007340	S.RES ERJ2GEJ 153 X (15K)	T	59.3/64.3
R335	7030005000	S.RES ERJ2GEJ 471 X (470)	T	52.9/40.3
R336	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	22.5/48.9
R337	7030005060	S.RES ERJ2GEJ 273 X (27K)	T	24.1/43.6
R338	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	22.7/48.0
R339	7030007300	S.RES ERJ2GEJ 332 X (3.3K)	B	84.4/46.1
R340	7030008290	S.RES ERJ2GEJ 183 X (18K)	T	22.1/41.7
R341	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	57.4/61.9
R342	7030007280	S.RES ERJ2GEJ 331 X (330)	T	59.8/68.8
R343	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	23.3/41.4
R344	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	21.7/39.5
R345	7030007300	S.RES ERJ2GEJ 332 X (3.3K)	T	55.1/66.9
R346	7030007300	S.RES ERJ2GEJ 332 X (3.3K)	T	53.1/65.7
R347	7030004980	S.RES ERJ2GEJ 101 X (100)	T	26.8/42.6
R348	7030005000	S.RES ERJ2GEJ 471 X (470)	T	36.6/47.3
R349	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	37.8/47.5
R350	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	38.8/49.0
R351	7030004980	S.RES ERJ2GEJ 101 X (100)	B	8.7/40.3
R352	7030005030	S.RES ERJ2GEJ 152 X (1.5K)	B	7.6/38.0
R353	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	8.8/38.5
R354	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	44.6/39.1
R355	7030010040	S.RES ERJ2GEJ-JPW	T	27.0/37.3
R356	7030007280	S.RES ERJ2GEJ 331 X (330)	T	41.7/49.4
R358	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	6.0/38.0
R359	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	8.0/36.8
R360	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	39.6/36.9

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R398	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	16.6/69.2
R399	7030007280	S.RES ERJ2GGEJ 331 X (330)	B	67.2/66.9
R400	7030005070	S.RES ERJ2GGEJ 683 X (68K)	T	9.4/62.3
R402	7030007340	S.RES ERJ2GGEJ 153 X (15K)	T	6.4/50.4
R403	7030005820	S.RES RR0510P-103-D (10K)	T	36.1/41.1
R404	7030005820	S.RES RR0510P-103-D (10K)	T	43.0/36.3
R405	7030005820	S.RES RR0510P-103-D (10K)	T	36.1/42.7
R406	7030008010	S.RES ERJ2GGEJ 123 X (12K)	T	9.4/55.5
R407	7030008010	S.RES ERJ2GGEJ 123 X (12K)	T	9.4/47.9
R408	7030004970	S.RES ERJ2GGEJ 470 X (47)	T	37.0/43.9
R409	7030009270	S.RES ERJ2GGEJ 821 X (820)	T	40.2/39.6
R411	7030005820	S.RES RR0510P-103-D (10K)	T	43.3/38.4
R412	7030005750	S.RES RR0510P-470-D (47)	T	44.4/40.0
R413	7030008280	S.RES ERJ2GGEJ 271 X (270)	T	46.4/35.0
R414	7030007340	S.RES ERJ2GGEJ 153 X (15K)	T	14.0/63.5
R415	7030007300	S.RES ERJ2GGEJ 332 X (3.3K)	T	7.1/65.6
R416	7030010040	S.RES ERJ2GGEJ-JPW	B	73.7/74.5
R417	7030008010	S.RES ERJ2GGEJ 123 X (12K)	T	16.8/59.5
R418	7030008010	S.RES ERJ2GGEJ 123 X (12K)	T	17.1/51.5
R419	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	12.1/61.1
R420	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	40.0/43.6
R421	7030008400	S.RES ERJ2GGEJ 182 X (1.8K)	T	41.5/41.7
R422	7030007280	S.RES ERJ2GGEJ 331 X (330)	T	16.1/68.0
R423	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	40.4/46.4
R426	7030005220	S.RES ERJ2GGEJ 223 X (22K)	T	44.4/42.4
R427	7030009290	S.RES ERJ2GGEJ 563 X (5.6K)	T	46.0/40.9
R428	7030010040	S.RES ERJ2GGEJ-JPW	T	37.9/60.8
R429	7030004970	S.RES ERJ2GGEJ 470 X (47)	B	15.8/67.7
R430	7030005000	S.RES ERJ2GGEJ 471 X (470)	B	16.7/66.7
R431	7030005000	S.RES ERJ2GGEJ 471 X (470)	B	18.0/63.6
R432	7030005590	S.RES ERJ2GGEJ 680 X (68)	T	44.6/45.7
R433	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	45.4/47.3
R434	7030005090	S.RES ERJ2GGEJ 104 X (100K)	B	20.4/65.6
R436	7030010040	S.RES ERJ2GGEJ-JPW	T	37.3/62.3
R438	7030005050	S.RES ERJ2GGEJ 103 X (10K)	B	19.0/68.9
R439	7030004990	S.RES ERJ2GGEJ 221 X (220)	B	21.8/66.0
R440	7030004970	S.RES ERJ2GGEJ 470 X (47)	T	63.2/88.3
R441	7030010040	S.RES ERJ2GGEJ-JPW	T	34.2/56.2
R443	7030010040	S.RES ERJ2GGEJ-JPW	T	68.8/81.5
R444	7030004990	S.RES ERJ2GGEJ 221 X (220)	T	67.5/86.3
R445	7030010040	S.RES ERJ2GGEJ-JPW	T	44.0/66.7
R446	7030010040	S.RES ERJ2GGEJ-JPW	T	44.9/65.8
R447	7030004990	S.RES ERJ2GGEJ 221 X (220)	T	68.7/87.5
R448	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	46.1/56.1
R449	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	36.3/55.7
R450	7030007290	S.RES ERJ2GGEJ 222 X (2.2K)	T	36.9/68.3
R452	7030010040	S.RES ERJ2GGEJ-JPW	B	28.8/73.8
R453	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	68.0/82.5
R455	7030010040	S.RES ERJ2GGEJ-JPW	T	40.2/60.1
R457	7030005530	S.RES ERJ2GGEJ 100 X (10)	T	30.8/60.0
R460	7030010040	S.RES ERJ2GGEJ-JPW	T	39.5/61.7
R461	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	52.2/96.1
R462	7030004970	S.RES ERJ2GGEJ 470 X (47)	T	13.7/88.6
R463	7030010040	S.RES ERJ2GGEJ-JPW	T	19.4/81.8
R464	7030004990	S.RES ERJ2GGEJ 221 X (220)	T	18.1/86.6
R465	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	31.7/70.7
R466	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	39.9/69.2
R467	7030004990	S.RES ERJ2GGEJ 221 X (220)	T	19.2/87.7
R469	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	23.0/87.5
R470	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	39.9/70.8
R471	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	11.6/96.7
R472	7030005310	S.RES ERJ2GGEJ 124 X (120K)	T	7.2/122.8
R473	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	122.1/23.9
R475	7030005220	S.RES ERJ2GGEJ 223 X (22K)	B	121.6/91.3
R476	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	121.4/76.7
R477	7030005240	S.RES ERJ2GGEJ 473 X (47K)	B	100.5/130.5
R478	7030005220	S.RES ERJ2GGEJ 223 X (22K)	B	121.6/92.2
R479	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	117.1/77.2
R480	7030005240	S.RES ERJ2GGEJ 473 X (47K)	T	115.9/86.2
R481	7030005160	S.RES ERJ2GGEJ 105 X (1M)	B	124.9/81.5
R482	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	116.8/86.2
R483	7030000020	S.RES MCR10EZJH 1 (010)	T	128.1/120.5
R484	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	118.4/77.2
R485	7030000400	S.RES MCR10EZJH 1.5K (152)	B	98.8/120.5
R486	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	110.2/63.1
R489	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	126.4/74.0
R490	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	124.0/24.8
R493	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	128.8/74.3
R494	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	B	8.5/33.2
R495	7030005120	S.RES ERJ2GGEJ 102 X (1K)	B	6.9/33.2
R497	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	123.7/23.9
R498	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	B	101.7/102.2
R499	7030005000	S.RES ERJ2GGEJ 471 X (470)	B	103.5/101.3
R500	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	B	101.8/104.5
R501	7030005000	S.RES ERJ2GGEJ 471 X (470)	B	102.2/105.7
R504	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	125.7/102.8
R506	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	125.3/23.9
R508	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	128.8/65.8
R509	7510001770	S.THE NTCG10 4LH 473JT	B	113.7/89.3
R510	7030007350	S.RES ERJ2GGEJ 393 X (39K)	B	112.5/89.7
R511	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	116.4/88.7
R512	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	117.3/88.9
R514	7030005220	S.RES ERJ2GGEJ 223 X (22K)	B	7.7/29.8
R515	7030005050	S.RES ERJ2GGEJ 103 X (10K)	B	6.1/29.8
R516	7410001230	S.ARR EXB28V101JX	B	126.9/65.8
R517	7030007290	S.RES ERJ2GGEJ 222 X (2.2K)	B	9.7/31.5
R518	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	106.6/83.1
R519	7030005090	S.RES ERJ2GGEJ 104 X (100K)	B	8.5/31.9
R520	7410001230	S.ARR EXB28V101JX	B	108.6/85.3
R521	7030005521	S.RES ERA3YKD 334V (330K)	T	116.9/68.4
R522	7030005501	S.RES ERA3YKD 124V (120K)	T	118.1/67.6
R523	7030005691	S.RES ERA3YED 123V (12K)	T	118.8/69.6
R524	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	117.9/65.5
R525	7410001230	S.ARR EXB28V101JX	B	110.7/87.3
R527	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	15.8/28.6

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R529	7030005120	S.RES ERJ2GGEJ 102 X (1K)	T	13.2/27.4
R530	7030005170	S.RES ERJ2GGEJ 474 X (470K)	T	114.2/65.9
R532	7030005060	S.RES ERJ2GGEJ 333 X (33K)	T	13.9/30.2
R533	7030005070	S.RES ERJ2GGEJ 683 X (68K)	T	13.9/28.6
R534	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	108.0/65.6
R536	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	112.0/63.5
R537	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	13.0/30.5
R538	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	16.7/28.6
R539	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	124.3/65.3
R540	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	125.2/66.0
R541	7030005600	S.RES ERJ2GGEJ 273 X (27K)	T	17.6/28.6
R545	7030007340	S.RES ERJ2GGEJ 153 X (15K)	T	19.9/28.6
R547	7030005220	S.RES ERJ2GGEJ 223 X (22K)	T	25.5/25.9
R549	7030001040	S.RES ERJ2GGEJ-JPW	T	24.3/27.8
R550	7030007570	S.RES ERJ2GGEJ 122 X (1.2K)	T	22.6/22.8
R552	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	98.8/75.4
R553	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	119.4/66.7
R554	7410001230	S.ARR EXB28V101JX	B	120.7/61.1
R556	7410001230	S.ARR EXB28V101JX	B	102.9/66.7
R557	7030004980	S.RES ERJ2GGEJ 101 X (100)	T	107.9/67.6
R558	7410001230	S.ARR EXB28V101JX	B	99.1/70.0
R559	7410001230	S.ARR EXB28V101JX	B	110.7/59.0
R560	7030008290	S.RES ERJ2GGEJ 183 X (18K)	T	24.3/26.1
R561	7410001230	S.ARR EXB28V101JX	B	105.8/62.6
R562	7030005170	S.RES ERJ2GGEJ 474 X (470K)	T	19.0/27.0
R563	7410001230	S.ARR EXB28V101JX	B	101.1/68.5
R564	7410001230	S.ARR EXB28V101JX	B	104.7/65.0
R566	7030005210	S.RES ERJ2GGEJ 822 X (8.2K)	T	21.4/23.8
R567	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	T	110.1/79.4
R568	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	110.6/78.2
R569	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	64.9/5.7
R570	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	30.6/28.0
R571	7030005240	S.RES ERJ2GGEJ 473 X (47K)	T	43.7/12.6
R572	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	112.2/98.2
R573	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	110.4/98.2
R574	7030005210	S.RES ERJ2GGEJ 822 X (8.2K)	B	27.4/24.0
R575	7030008410	S.RES ERJ2GGEJ 392 X (3.9K)	B	28.6/23.5
R577	7030005050	S.RES ERJ2GGEJ 103 X (10K)	B	36.6/20.1
R578	7030008400	S.RES ERJ2GGEJ 182 X (1.8K)	B	37.3/24.2
R579	7030010040	S.RES ERJ2GGEJ-JPW	B	66.3/12.7
R581	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	58.3/7.7
R582	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	36.1/25.7
R583	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	31.1/24.1
R584	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	37.0/25.7
R585	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	37.0/24.1
R586	7030005220	S.RES ERJ2GGEJ 223 X (22K)	T	113.1/98.2
R587	7030005220	S.RES ERJ2GGEJ 223 X (22K)	T	111.3/98.2
R588	7030005210	S.RES ERJ2GGEJ 822 X (8.2K)	T	50.6/10.3
R589	7030005160	S.RES ERJ2GGEJ 105 X (1M)	B	33.3/24.0
R590	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	65.8/5.7
R591	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	74.7/4.4
R592	7030005090	S.RES ERJ2GGEJ 104 X (100K)	T	114.4/101.2
R593	7030005010	S.RES ERJ2GGEJ 681 X (680)	T	115.9/103.1
R594	7030005040	S.RES ERJ2GGEJ 472 X (4.7K)	B	59.1/9.7
R598	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	B	65.0/8.1
R600	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	B	40.0/14.3
R608	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	108.0/101.8
R609	7030005600	S.RES ERJ2GGEJ 273 X (27K)	T	105.3/104.3
R610	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	106.8/101.8
R611	7030005600	S.RES ERJ2GGEJ 273 X (27K)	T	105.9/101.8
R612	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	107.7/101.8
R613	7030005600	S.RES ERJ2GGEJ 273 X (27K)	T	105.7/103.1
R614	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	B	65.0/6.5
R615	7030007320	S.RES ERJ2GGEJ 225 X (2.2M)	T	99.4/32.7
R616	7030005050	S.RES ERJ2GGEJ 103 X (10K)	B	65.0/9.7
R617	7030007300	S.RES ERJ2GGEJ 332 X (3.3K)	T	120.2/41.7
R618	7030005240	S.RES ERJ2GGEJ 473 X (47K)	T	115.5/40.5
R619	7030005000	S.RES ERJ2GGEJ 471 X (470)	T	116.7/40.9
R620	7030005050	S.RES ERJ2GGEJ 103 X (10K)	T	121.4/41.4
R621	7030005160	S.RES ERJ2GGEJ 105 X (1M)	T	116.7/44.4
R623	7030007340	S.RES ERJ2GGEJ 153 X (15K)	B	118.6/99.4
R624	7030004980	S.RES ERJ2GGEJ 101 X (100)	B	70.2/18.9
R625	7030005240	S.RES ERJ2GGEJ 473 X (47K)	T	126.0/114.3
R626	70			

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R683	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	70.6/41.0
R684	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	75.1/47.7
R685	7030007250	S.RES ERJ2GEJ 220 X (22)	T	75.1/45.8
R686	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	68.1/49.8
R688	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	67.4/48.9
R690	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	67.4/48.0
R694	7030005030	S.RES ERJ2GEJ 152 X (1.5K)	T	72.0/37.5
R695	7030004980	S.RES ERJ2GEJ 101 X (100)	T	72.9/36.6
R696	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	71.6/36.3
R697	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	74.6/35.2
R698	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	72.5/34.7
R699	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	80.7/44.7
R700	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	79.3/41.9
R701	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	82.3/44.7
R702	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	81.8/43.5
R703	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	85.8/35.1
R704	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	83.7/35.9
R705	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	84.1/38.6
R706	7030009530	S.RES ERJ2GEJ 270 X (27)	T	84.9/58.5
R707	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	75.2/49.2
R708	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	88.2/39.4
R709	7030010040	S.RES ERJ2GEJ-JPW	T	85.3/61.3
R710	7030007260	S.RES ERJ2GEJ 330 X (33)	T	84.9/57.5
R711	7030009530	S.RES ERJ2GEJ 270 X (27)	T	83.3/58.5
R712	7030004970	S.RES ERJ2GEJ 470 X (47)	T	87.0/44.2
R713	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	87.0/42.6
R714	7030009270	S.RES ERJ2GEJ 821 X (820)	T	90.4/39.2
R716	7030010040	S.RES ERJ2GEJ-JPW	T	84.6/63.0
R717	7030005710	S.RES ERJ2GEJ 121 X (120)	T	90.4/42.4
R718	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	83.7/57.3
R719	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	83.7/47.6
R720	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	86.4/63.9
R721	7030004990	S.RES ERJ2GEJ 221 X (220)	T	82.4/47.7
R722	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	82.6/60.3
R723	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	88.8/45.4
R724	7030008400	S.RES ERJ2GEJ 182 X (1.8K)	T	90.4/44.5
R725	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	85.4/49.3
R726	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	84.9/48.1
R727	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	88.8/44.5
R728	7030005010	S.RES ERJ2GEJ 681 X (680)	T	87.7/49.6
R733	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	84.6/70.7
R734	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	80.8/68.4
R737	7030010040	S.RES ERJ2GEJ-JPW	T	88.6/61.3
R738	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	78.9/70.8
R739	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	89.5/61.3
R741	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	86.2/69.8
R742	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	75.8/63.9
R743	7030005060	S.RES ERJ2GEJ 333 X (33K)	T	75.9/61.5
R744	7030005590	S.RES ERJ2GEJ 680 X (68)	T	75.4/60.2
R745	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	75.8/69.6
R747	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	45.3/60.5
R748	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	41.6/47.8
R750	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	36.7/58.7
R752	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	45.3/62.1
R754	7030007250	S.RES ERJ2GEJ 220 X (22)	T	14.0/111.5
R755	7030007250	S.RES ERJ2GEJ 220 X (22)	T	83.9/108.1
R756	7030010040	S.RES ERJ2GEJ-JPW	T	68.7/108.1
R757	7030010040	S.RES ERJ2GEJ-JPW	T	36.1/105.2
R758	7030004980	S.RES ERJ2GEJ 101 X (100)	T	90.9/11.2
R759	7030004980	S.RES ERJ2GEJ 101 X (100)	T	90.2/6.5
R762	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	60.6/19.8
R763	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	60.3/16.1
R764	7030005070	S.RES ERJ2GEJ 683 X (68K)	T	60.3/15.2
R765	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	60.3/14.3
R766	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	70.1/15.8
R767	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	64.5/21.3
R768	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	59.4/19.4
R769	7030005230	S.RES ERJ2GEJ 334 X (330K)	T	60.1/18.5
R770	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	114.5/69.1
R771	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	70.1/20.0
R772	7030005000	S.RES ERJ2GEJ 471 X (470)	T	73.6/19.7
R773	7030009140	S.RES ERJ2GEJ 272 X (2.7K)	T	73.6/20.6
R774	7030007340	S.RES ERJ2GEJ 153 X (15K)	T	72.6/18.8
R775	7030005170	S.RES ERJ2GEJ 474 X (470K)	T	72.4/20.0
R777	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	103.4/36.8
R778	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	105.1/36.8
R779	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	104.9/28.3
R780	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	104.9/27.4
R781	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	103.3/27.4
R782	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	107.1/33.3
R783	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	107.1/31.7
R784	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	70.5/17.0
R785	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	64.5/22.2
R786	7030006610	S.RES ERJ2GEJ 394 X (390K)	B	74.6/11.8
R787	7030007340	S.RES ERJ2GEJ 153 X (15K)	B	102.4/30.0
R788	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	101.9/32.1
R789	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	117.8/142.9
R790	7030004980	S.RES ERJ2GEJ 101 X (100)	T	66.9/91.5
R791	7030004980	S.RES ERJ2GEJ 101 X (100)	T	67.0/90.3
R792	7030004980	S.RES ERJ2GEJ 101 X (100)	T	17.6/91.8
R793	7030004980	S.RES ERJ2GEJ 101 X (100)	T	17.6/89.5
R794	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	13.0/67.7
R795	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	58.0/68.5
R796	7030007320	S.RES ERJ2GEJ 225 X (2.2M)	T	98.2/31.0
R797	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	101.9/28.3
R798	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	100.6/30.2
R799	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	98.4/28.3
R800	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	99.4/30.6
R801	7030005530	S.RES ERJ2GEJ 100 X (10)	B	27.4/24.9
R802	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	B	36.6/21.7
R804	7030008290	S.RES ERJ2GEJ 183 X (18K)	T	72.6/17.0
R805	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	60.8/27.4
R806	7030005220	S.RES ERJ2GEJ 223 X (22K)	B	60.6/24.8
R807	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	56.4/27.4
R808	7030005070	S.RES ERJ2GEJ 683 X (68K)	B	56.0/26.1

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R809	7030005110	S.RES ERJ2GEJ 224 X (220K)	B	45.2/32.9
R810	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	60.2/26.0
R811	7030007300	S.RES ERJ2GEJ 332 X (3.3K)	T	9.9/66.0
R812	7410001230	S.ARR EXB28V101JX	B	101.8/78.5
R813	7410001230	S.ARR EXB28V101JX	B	108.8/60.7
R814	7410001230	S.ARR EXB28V101JX	B	100.0/76.7
R815	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	123.3/85.8
R816	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	122.0/88.0
R817	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	120.5/79.4
R818	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	120.5/78.5
R819	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	120.5/77.6
R820	7030005160	S.RES ERJ2GEJ 105 X (1M)	B	123.5/53.5
R821	7030007340	S.RES ERJ2GEJ 153 X (15K)	T	120.8/53.1
R822	7030008410	S.RES ERJ2GEJ 392 X (3.9K)	T	120.8/54.0
R823	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	105.3/53.9
R825	7030004980	S.RES ERJ2GEJ 101 X (100)	T	120.4/68.0
R826	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	104.4/53.8
R827	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	112.7/53.8
R828	7030010040	S.RES ERJ2GEJ-JPW	T	114.7/105.4
R829	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	109.4/99.6
R830	7030004980	S.RES ERJ2GEJ 101 X (100)	B	128.8/69.6
R831	7410001230	S.ARR EXB28V101JX	B	119.0/86.6
R832	7030004980	S.RES ERJ2GEJ 101 X (100)	B	120.1/85.2
R833	7030004980	S.RES ERJ2GEJ 101 X (100)	B	120.7/84.5
R835	7030004980	S.RES ERJ2GEJ 101 X (100)	T	127.9/73.5
R836	7030004980	S.RES ERJ2GEJ 101 X (100)	T	127.7/75.6
R838	7410001230	S.ARR EXB28V101JX	B	118.9/59.3
R839	7030004980	S.RES ERJ2GEJ 101 X (100)	B	117.8/57.9
R840	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	71.2/37.8
R841	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	73.4/34.7
R842	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	67.3/34.9
R843	7030005060	S.RES ERJ2GEJ 333 X (33K)	B	68.6/35.4
R844	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	30.3/31.5
R845	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	27.9/36.7
R846	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	29.1/35.2
R847	7030005060	S.RES ERJ2GEJ 333 X (33K)	B	24.4/36.2
R848	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	74.9/39.4
R849	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	28.6/41.4
R850	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	112.7/119.6
R851	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	121.5/82.5
R852	7520000290	S.POS PRF18BE471QB5RB	T	78.8/149.5
R853	7520000290	S.POS PRF18BE471QB5RB	T	42.6/139.0
R856	7030004980	S.RES ERJ2GEJ 101 X (100)	T	36.6/122.8
R857	7030010040	S.RES ERJ2GEJ-JPW	T	34.3/117.5
R858	7030005170	S.RES ERJ2GEJ 474 X (470K)	T	124.8/27.4
R859	7030005170	S.RES ERJ2GEJ 474 X (470K)	T	121.7/26.1
R860	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	107.3/81.1
R861	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	104.2/70.1
R862	7030005160	S.RES ERJ2GEJ 105 X (1M)	T	114.4/100.3
R863	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	108.9/79.7
R864	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	105.2/84.3
R865	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	121.2/70.0
R866	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	121.6/65.6
R867	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	121.6/63.1
R868	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	114.9/52.8
R869	7030010040	S.RES ERJ2GEJ-JPW	T	70.6/43.1
R870	7030010040	S.RES ERJ2GEJ-JPW	T	74.9/42.3
R871	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	111.9/118.7
R872	7030005220	S.RES ERJ2GEJ 223 X (22K)	T	111.9/117.8
R873	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	7.1/119.0
R874	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	100.6/97.7
R875	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	46.1/126.9
R876	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	49.6/118.5
R877	7030010040	S.RES ERJ2GEJ-JPW	T	37.1/138.4
R878	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	100.5/38.1
R879	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	99.4/37.2
R880	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	107.8/57.2
R881	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	103.1/55.8
R882	7030006610	S.RES ERJ2GEJ 394 X (390K)	T	111.7/55.4
R883	7030010040	S.RES ERJ2GEJ-JPW	T	128.6/59.0
R884	7510001770	S.THE NTCG10 4LH 473JT	T	52.8/61.2
R885	7510001770	S.THE NTCG10 4LH 473JT	T	7.3/60.4
R888	7030010040	S.RES ERJ2GEJ-JPW	B	37.6/41.1
C1	4030016930	S.CER C1005 JB 1A 104K-T	B	27.9/36.9
C2	4030016930	S.CER C1005 JB 1A 104K-T	B	115.7/36.9

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C33	4030017590	S.CER C1005 CH 1H 070C-T	T	17.0/102.5
C34	4030017590	S.CER C1005 CH 1H 070C-T	B	76.2/29.2
C35	4030017460	S.CER C1005 JB 1H 102K-T	T	10.7/106.2
C36	4030017520	S.CER C1005 CH 1H 0R3B-T	T	76.9/103.0
C37	4030017640	S.CER C1005 CH 1H 150J-T	T	17.0/105.2
C38	4030017530	S.CER C1005 CH 1H 0R5B-T	T	78.0/101.9
C39	4030017460	S.CER C1005 JB 1H 102K-T	T	78.0/99.3
C40	4030017460	S.CER C1005 JB 1H 102K-T	T	18.2/104.8
C41	4030017640	S.CER C1005 CH 1H 150J-T	T	79.9/102.5
C43	4030017670	S.CER C1005 CH 1H 390J-T	B	90.2/65.7
C44	4030016930	S.CER C1005 JB 1A 104K-T	T	35.2/76.2
C45	4030017460	S.CER C1005 JB 1H 102K-T	T	85.5/101.8
C46	4030017600	S.CER C1005 CH 1H 080C-T	T	14.2/107.8
C47	4030017460	S.CER C1005 JB 1H 102K-T	T	18.9/108.7
C48	4030017570	S.CER C1005 CH 1H 040B-T	T	14.6/109.1
C49	4030017600	S.CER C1005 CH 1H 080C-T	T	79.7/105.8
C50	4030017570	S.CER C1005 CH 1H 040B-T	T	81.4/107.0
C51	4030017460	S.CER C1005 JB 1H 102K-T	T	83.3/103.5
C53	4030017340	S.CER C1005 CH 1H 010B-T	T	11.5/113.2
C54	4030017660	S.CER C1005 CH 1H 330J-T	B	89.4/69.0
C55	4030017610	S.CER C1005 CH 1H 090C-T	T	15.4/108.1
C56	4030017610	S.CER C1005 CH 1H 090C-T	T	85.0/106.4
C57	4030017340	S.CER C1005 CH 1H 010B-T	T	11.1/115.4
C58	4030017460	S.CER C1005 JB 1H 102K-T	T	17.0/110.0
C59	4030017460	S.CER C1005 JB 1H 102K-T	B	92.1/71.5
C60	4030017640	S.CER C1005 CH 1H 150J-T	B	45.3/68.9
C61	4030017460	S.CER C1005 JB 1H 102K-T	T	17.5/112.4
C62	4030017460	S.CER C1005 JB 1H 102K-T	T	83.4/106.0
C63	4030017460	S.CER C1005 JB 1H 102K-T	T	85.7/105.7
C64	4030017370	S.CER C1005 CH 1H 3R5B-T	T	11.1/120.3
C65	4030017460	S.CER C1005 JB 1H 102K-T	B	90.3/70.7
C66	4030017460	S.CER C1005 JB 1H 102K-T	T	16.0/114.6
C67	4030017550	S.CER C1005 CH 1H 1R5B-T	T	10.7/121.5
C68	4030017460	S.CER C1005 JB 1H 102K-T	B	42.7/73.9
C69	4030017460	S.CER C1005 JB 1H 102K-T	B	78.4/76.5
C70	4030017620	S.CER C1005 CH 1H 100C-T	B	43.5/69.8
C71	4030017600	S.CER C1005 CH 1H 080C-T	T	15.8/115.8
C72	4030017460	S.CER C1005 JB 1H 102K-T	T	12.4/128.1
C73	4030017460	S.CER C1005 JB 1H 102K-T	T	13.1/123.0
C74	4030017460	S.CER C1005 JB 1H 102K-T	T	12.8/115.5
C75	4030017460	S.CER C1005 JB 1H 102K-T	T	88.1/104.6
C76	4030017460	S.CER C1005 JB 1H 102K-T	T	86.8/109.5
C77	4030017360	S.CER C1005 CH 1H 030B-T	T	17.0/116.2
C78	4030017600	S.CER C1005 CH 1H 080C-T	T	89.6/107.0
C79	4030017460	S.CER C1005 JB 1H 102K-T	B	79.8/76.1
C80	4510008520	S.ELE EEE1CA470SP	T	51.8/128.3
C81	4030017460	S.CER C1005 JB 1H 102K-T	B	87.5/71.9
C82	4030017360	S.CER C1005 CH 1H 030B-T	T	90.9/106.6
C83	4030017460	S.CER C1005 JB 1H 102K-T	B	82.4/74.5
C84	4030017350	S.CER C1005 CH 1H 020B-T	B	86.2/70.4
C85	4030017460	S.CER C1005 JB 1H 102K-T	T	19.8/116.4
C86	4030017460	S.CER C1005 JB 1H 102K-T	B	45.6/75.3
C87	4030017360	S.CER C1005 CH 1H 030B-T	B	41.3/75.0
C88	4030017460	S.CER C1005 JB 1H 102K-T	T	51.3/118.1
C89	4030017460	S.CER C1005 JB 1H 102K-T	B	81.0/72.8
C90	4030017460	S.CER C1005 JB 1H 102K-T	T	90.1/102.9
C91	4030017590	S.CER C1005 CH 1H 070C-T	T	18.9/118.5
C92	4030017460	S.CER C1005 JB 1H 102K-T	T	20.1/119.0
C93	4030017360	S.CER C1005 CH 1H 030B-T	B	40.1/75.4
C94	4030017460	S.CER C1005 JB 1H 102K-T	T	50.7/132.4
C95	4030017370	S.CER C1005 CH 1H 3R5B-T	T	11.2/127.5
C96	4030017530	S.CER C1005 CH 1H 0R5B-T	T	14.5/120.1
C97	4030017530	S.CER C1005 CH 1H 0R5B-T	T	17.8/120.6
C98	4030017590	S.CER C1005 CH 1H 070C-T	T	93.2/104.4
C99	4030017460	S.CER C1005 JB 1H 102K-T	T	94.8/103.5
C100	4030017520	S.CER C1005 CH 1H 0R3B-T	T	95.5/107.0
C101	4030017530	S.CER C1005 CH 1H 0R5B-T	T	95.5/105.4
C102	4030017590	S.CER C1005 CH 1H 070C-T	T	18.7/121.5
C103	4030017460	S.CER C1005 JB 1H 102K-T	T	19.6/121.5
C104	4030017350	S.CER C1005 CH 1H 020B-T	B	38.6/76.6
C105	4030017590	S.CER C1005 CH 1H 070C-T	T	97.4/104.5
C106	4030017460	S.CER C1005 JB 1H 102K-T	T	97.4/103.3
C107	4030017460	S.CER C1005 JB 1H 102K-T	T	19.9/123.3
C108	4030017460	S.CER C1005 JB 1H 102K-T	T	100.3/102.1
C109	4030017650	S.CER C1005 CH 1H 270J-T	B	84.5/77.3
C110	4030017630	S.CER C1005 CH 1H 120J-T	B	85.7/77.9
C111	4030017460	S.CER C1005 JB 1H 102K-T	B	36.1/79.9
C112	4030017360	S.CER C1005 CH 1H 030B-T	T	15.9/123.9
C113	4030017360	S.CER C1005 CH 1H 030B-T	T	100.1/105.8
C114	4030017550	S.CER C1005 CH 1H 1R5B-T	T	14.7/124.3
C115	4030017550	S.CER C1005 CH 1H 1R5B-T	T	98.2/108.5
C116	4030017460	S.CER C1005 JB 1H 102K-T	T	102.2/108.7
C117	4030017460	S.CER C1005 JB 1H 102K-T	T	15.7/129.0
C118	4030017460	S.CER C1005 JB 1H 102K-T	T	98.2/110.1
C119	4030017460	S.CER C1005 JB 1H 102K-T	T	103.1/108.7
C120	4030017460	S.CER C1005 JB 1H 102K-T	T	18.3/126.7
C121	4030017460	S.CER C1005 JB 1H 102K-T	B	79.1/80.7
C122	4030017460	S.CER C1005 JB 1H 102K-T	B	35.2/75.3
C123	4030017590	S.CER C1005 CH 1H 070C-T	B	42.9/83.0
C124	4030017350	S.CER C1005 CH 1H 020B-T	B	41.5/84.3
C125	4030017350	S.CER C1005 CH 1H 020B-T	B	40.0/84.3
C126	4030017350	S.CER C1005 CH 1H 020B-T	T	99.1/116.2
C127	4030017460	S.CER C1005 JB 1H 102K-T	T	29.8/130.2
C128	4030017460	S.CER C1005 JB 1H 102K-T	T	99.4/114.5
C129	4030017460	S.CER C1005 JB 1H 102K-T	B	78.7/75.3
C130	4030017460	S.CER C1005 JB 1H 102K-T	B	80.7/80.7
C131	4030017660	S.CER C1005 CH 1H 330J-T	B	87.3/83.9
C132	4030017620	S.CER C1005 CH 1H 100C-T	B	86.9/85.1
C133	4030017350	S.CER C1005 CH 1H 020B-T	T	25.0/129.3
C134	4510008540	S.ELE EEE1CA100SR	T	79.5/77.5
C135	4030017460	S.CER C1005 JB 1H 102K-T	T	27.5/136.0
C136	4030017460	S.CER C1005 JB 1H 102K-T	T	28.7/132.4
C137	4030017460	S.CER C1005 JB 1H 102K-T	T	26.2/132.2
C138	4030017460	S.CER C1005 JB 1H 102K-T	B	99.5/96.1
C139	4030017460	S.CER C1005 JB 1H 102K-T	T	103.9/114.9

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C140	4030017460	S.CER C1005 JB 1H 102K-T	T	103.0/114.9
C141	4030017390	S.CER C1005 CH 1H 180J-T	B	85.5/85.1
C142	4030017460	S.CER C1005 JB 1H 102K-T	B	44.0/86.8
C143	4030017460	S.CER C1005 JB 1H 102K-T	B	40.2/86.8
C144	4030017460	S.CER C1005 JB 1H 102K-T	B	39.1/89.4
C145	4030017460	S.CER C1005 JB 1H 102K-T	B	44.0/87.7
C146	4030017360	S.CER C1005 CH 1H 030B-T	T	29.6/134.2
C147	4030017360	S.CER C1005 CH 1H 030B-T	T	104.8/114.9
C148	4030017460	S.CER C1005 JB 1H 102K-T	T	29.2/136.4
C149	4030017460	S.CER C1005 JB 1H 102K-T	T	105.8/115.8
C150	4030017460	S.CER C1005 JB 1H 102K-T	B	38.7/86.9
C151	4030017460	S.CER C1005 JB 1H 102K-T	B	43.6/118.5
C152	4030017460	S.CER C1005 JB 1H 102K-T	T	22.5/129.5
C153	4030017460	S.CER C1005 JB 1H 102K-T	T	49.2/116.4
C154	4030017460	S.CER C1005 JB 1H 102K-T	B	88.0/114.5
C155	4030011160	S.CER GRM31M2C2H150JV01L (GRM42-6 CH)	B	84.8/124.8
C156	4030017460	S.CER C1005 JB 1H 102K-T	B	46.1/103.9
C157	4030011210	S.CER GRM31M2C2H330JV01L (GRM42-6 CH)	T	87.2/133.9
C159	4030017460	S.CER C1005 JB 1H 102K-T	B	62.5/99.0
C160	4030017360	S.CER C1005 CH 1H 030B-T	T	22.3/99.2
C161	4030011020	S.CER GRM31M4C2H1R0CY21L (GRM42-6 CK)	B	83.7/131.5
C162	4030011140	S.CER GRM31M2C2H120JV01L (GRM42-6 CH)	B	80.3/134.0
C163	4030017600	S.CER C1005 CH 1H 080C-T	T	26.1/99.8
C164	4030017460	S.CER C1005 JB 1H 102K-T	B	78.5/132.4
C165	4030017460	S.CER C1005 JB 1H 102K-T	B	83.7/88.4
C166	4030011020	S.CER GRM31M4C2H1R0CY21L (GRM42-6 CK)	B	36.5/121.5
C167	4030017460	S.CER C1005 JB 1H 102K-T	T	53.6/98.9
C168	4030017360	S.CER C1005 CH 1H 030B-T	T	68.7/97.7
C169	4030017600	S.CER C1005 CH 1H 080C-T	T	67.3/99.6
C170	4030017460	S.CER C1005 JB 1H 102K-T	T	57.1/98.1
C171	4030017460	S.CER C1005 JB 1H 102K-T	T	60.1/98.9
C173	4030011020	S.CER GRM31M4C2H1R0CY21L (GRM42-6 CK)	B	40.5/118.3
C174	4030011150	S.CER GRM31M2C2H130JV01L (GRM42-6 CH)	B	37.1/116.7
C175	4030017430	S.CER C1005 CH 1H 101J-T	T	29.6/103.1
C176	4030017460	S.CER C1005 JB 1H 102K-T	B	39.3/115.0
C178	4550002980	S.TAN TEESVA 1C 225M8R	B	37.6/102.4
C179	4030017460	S.CER C1005 JB 1H 102K-T	T	30.5/104.8
C181	4030017430	S.CER C1005 CH 1H 101J-T	T	69.5/102.6
C182	4030017530	S.CER C1005 CH 1H 0R5B-T	T	31.4/100.6
C183	4030017460	S.CER C1005 JB 1H 102K-T	B	35.6/105.1
C184	4030017460	S.CER C1005 JB 1H 102K-T	T	71.1/102.5
C185	4030017660	S.CER C1005 CH 1H 330J-T	T	31.4/102.2
C186	4030017460	S.CER C1005 JB 1H 102K-T	B	75.0/133.1
C187	4030017530	S.CER C1005 CH 1H 0R5B-T	T	66.2/104.2
C188	4030017660	S.CER C1005 CH 1H 330J-T	T	69.5/104.2
C189	4030017460	S.CER C1005 JB 1H 102K-T	T	33.2/104.0
C190	4030017460	S.CER C1005 JB 1H 102K-T	B	33.8/106.7
C191	4030017430	S.CER C1005 CH 1H 101J-T	T	33.2/103.1
C192	4550002980	S.TAN TEESVA 1C 225M8R	B	89.8/90.0
C193	4030017460	S.CER C1005 JB 1H 102K-T	T	71.3/105.8
C194	4030017460	S.CER C1005 JB 1H 102K-T	T	57.0/100.3
C195	4030017430	S.CER C1005 CH 1H 101J-T	T	69.6/105.8
C196	4030017370	S.CER C1005 CH 1H 3R5B-T	T	53.6/102.1
C197	4030017460	S.CER C1005 JB 1H 102K-T	T	63.4/100.3
C198	4030011020	S.CER GRM31M4C2H1R0CY21L (GRM42-6 CK)	B	79.8/139.9
C199	4030017460	S.CER C1005 JB 1H 102K-T	B	40.8/112.1
C200	4030017360	S.CER C1005 CH 1H 030B-T	T	60.1/102.1
C202	4030011020	S.CER GRM31M4C2H1R0CY21L (GRM42-6 CH)	B	79.8/137.6
C203	4030011120	S.CER GRM31M2C2H100JV01L (GRM42-6 CH)	B	74.9/137.2
C205	4030017430	S.CER C1005 CH 1H 101J-T	T	54.8/102.6
C206	4030017460	S.CER C1005 JB 1H 102K-T	T	67.5/107.7
C207	4030017460	S.CER C1005 JB 1H 102K-T	T	35.6/102.8
C208	4030017460	S.CER C1005 JB 1H 102K-T	T	37.4/103.1
C209	4030016950	S.CER C1005 JB 1A 473K-T [TPE-01]	B	35.6/106.7
	4030016950	S.CER C1005 JB 1A 473K-T [USA-01]		
	4030016950	S.CER C1005 JB 1A 473K-T [KOR-01]		
	4030016950	S.CER C1005 JB 1A 473K-T [AUS-01]		
	4030016950	S.CER C1005 JB 1A 473K-T [CHN]		
	4030016950	S.CER C1005 JB 1A 473		



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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C214	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK) [TPE-01]	B	40.5/121.7
	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH) [USA-01]		
	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK) [KOR-01]		
	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK) [AUS-01]		
	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK) [CHN]		
	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK) [EXP-01]		
	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH) [TPE-02]		
	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH) [USA-02]		
	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH) [CHN-01]		
	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH) [EXP-02]		
C215	4030017460	S.CER C1005 JB 1H 102K-T	T	72.5/107.7
C216	4030016930	S.CER C1005 JB 1A 104K-T	B	35.6/109.1
C217	4030017460	S.CER C1005 JB 1H 102K-T	T	62.5/104.8
C218	4030017460	S.CER C1005 JB 1H 102K-T	T	38.6/103.3
C219	4030017460	S.CER C1005 JB 1H 102K-T	T	72.2/109.2
C220	4030017460	S.CER C1005 JB 1H 102K-T	B	86.9/143.9
C221	4030017460	S.CER C1005 JB 1H 102K-T	B	40.8/111.2
C222	4030017460	S.CER C1005 JB 1H 102K-T	T	58.2/104.1
C223	4030017460	S.CER C1005 JB 1H 102K-T	T	64.6/104.1
C224	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH)	B	37.5/131.1
			B	82.7/142.6
C225	4510008110	S.ELE 16 CE 22 BS	T	73.1/139.7
C226	4030017460	S.CER C1005 JB 1H 102K-T	B	80.6/143.4
C227	4030017200	S.CER GRM31BR32J102KY01L	B	43.4/102.5
C228	4030016790	S.CER C1005 JB 1E 103K-T	T	40.3/106.6
C229	4030017460	S.CER C1005 JB 1H 102K-T	B	44.2/123.3
C230	4030017460	S.CER C1005 JB 1H 102K-T	B	28.6/136.0
C231	4030017460	S.CER C1005 JB 1H 102K-T	B	43.0/110.9
C232	4030017460	S.CER C1005 JB 1H 102K-T	B	41.0/107.2
C233	4030017460	S.CER C1005 JB 1H 102K-T	T	54.9/107.7
C234	4030017360	S.CER C1005 CH 1H 030B-T	T	68.7/109.9
C235	4030017460	S.CER C1005 JB 1H 102K-T	T	42.5/108.8
C236	4030017600	S.CER C1005 CH 1H 080C-T	T	60.1/109.0
C237	4030017460	S.CER C1005 JB 1H 102K-T	B	43.0/110.0
C238	4030016930	S.CER C1005 JB 1A 104K-T	T	61.4/107.7
C239	4030017360	S.CER C1005 CH 1H 030B-T	B	86.9/146.2
C240	4030017460	S.CER C1005 JB 1H 102K-T	B	44.1/107.9
C241	4030016950	S.CER C1005 JB 1A 473K-T	B	73.4/112.9
C242	4030017600	S.CER C1005 CH 1H 080C-T	T	65.5/110.2
C243	4030017460	S.CER C1005 JB 1H 102K-T	T	72.2/110.8
C244	4030017460	S.CER C1005 JB 1H 102K-T	B	88.6/87.4
C245	4030017430	S.CER C1005 CH 1H 101J-T	T	63.8/109.5
C246	4030017430	S.CER C1005 CH 1H 101J-T	T	57.3/109.5
C247	4030017430	S.CER C1005 CH 1H 101J-T	T	38.3/138.8
C248	4030017430	S.CER C1005 CH 1H 101J-T	T	46.0/108.1
C249	4030017430	S.CER C1005 CH 1H 101J-T	T	60.4/111.0
C250	4030017370	S.CER C1005 CH 1H 3R5B-T	T	45.6/110.3
C251	4030017460	S.CER C1005 JB 1H 102K-T	B	53.9/110.7
C252	4030017370	S.CER C1005 CH 1H 3R5B-T	T	76.6/115.8
C253	4030017460	S.CER C1005 JB 1H 102K-T	T	46.4/106.4
C254	4030017460	S.CER C1005 CH 1H R75B-T	T	47.3/111.0
C255	4030017370	S.CER C1005 CH 1H 3R5B-T	T	78.6/117.1
C256	4030017430	S.CER C1005 CH 1H 101J-T	T	72.5/117.5
C257	4030017460	S.CER C1005 JB 1H 102K-T	T	47.3/109.3
C258	4030017540	S.CER C1005 CH 1H R75B-T	B	73.4/134.7
C259	4030017460	S.CER C1005 JB 1H 102K-T	T	48.2/106.9
C260	4030017530	S.CER C1005 CH 1H 0R5B-T	B	32.5/133.8
C261	4030017660	S.CER C1005 CH 1H 330J-T	B	78.8/147.3
C262	4030017660	S.CER C1005 CH 1H 330J-T	T	78.2/118.4
C263	4030017460	S.CER C1005 JB 1H 102K-T	T	48.7/108.1
C264	4030017460	S.CER C1005 JB 1H 102K-T	T	43.9/130.4
C265	4030017460	S.CER C1005 JB 1H 102K-T	T	77.0/118.9
C266	4030011160	S.CER GRM31M2C2H150JV01L (GRM42-6 CH)	B	36.2/134.5
C273	4030011140	S.CER GRM31M2C2H120JV01L (GRM42-6 CH)	B	32.6/136.7
			B	46.4/130.5
C274	4030017460	S.CER C1005 JB 1H 102K-T	B	41.1/134.5
C275	4030017190	S.CER GRM31AR32J471KW01D	B	46.1/104.8
C276	4030017460	S.CER C1005 JB 1H 102K-T	B	93.0/119.9
C277	4030017430	S.CER C1005 CH 1H 101J-T	T	93.5/123.1
C278	4030017460	S.CER C1608 CH 1H 050C-T	B	30.5/142.8
C279	4030017460	S.CER C1005 JB 1H 102K-T	T	56.4/116.1
C280	4030006960	S.CER C1608 CH 1H 050C-T	B	74.2/122.5
C281	4030017460	S.CER C1005 JB 1H 102K-T	T	104.3/106.6
C282	4030017460	S.CER C1005 JB 1H 102K-T	T	53.5/117.6
C283	4030017600	S.CER C1005 CH 1H 080C-T	T	
C284	4030017460	S.CER C1005 JB 1H 102K-T	T	
C285	4030017600	S.CER C1005 CH 1H 080C-T	T	
C286	4030011050	S.CER GRM31M3C2H3R0CY21L (GRM42-6 CJ)	B	40.2/138.1
			B	87.6/122.1
C287	4030017460	S.CER C1005 JB 1H 102K-T	T	106.0/121.2
C288	4030017570	S.CER C1005 CH 1H 040B-T	T	74.3/127.6
C289	4030017460	S.CER C1005 JB 1H 102K-T	T	57.0/119.8
C290	4030017460	S.CER C1005 JB 1H 102K-T	T	99.8/123.1
C291	4510008110	S.ELE 16 CE 22 BS	T	93.5/121.1
C292	4030017530	S.CER C1005 CH 1H 0R5B-T	T	106.4/122.4
C293	4030017460	S.CER C1005 JB 1H 102K-T	T	73.3/123.5
C294	4030017460	S.CER C1005 JB 1H 102K-T	T	54.4/122.0
C295	4030017460	S.CER C1005 JB 1H 102K-T	T	
C296	4030011080	S.CER GRM31M2C2H6R0DV01L (GRM42-6 CH)	B	42.6/143.2
C297	4030011730	S.CER GRM31M2C2H101JV01L (GRM42-6 CH)	B	33.7/146.9
C298	4510008110	S.ELE 16 CE 22 BS	T	112.6/131.6

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C299	4030017460	S.CER C1005 JB 1H 102K-T	T	82.5/122.1
C300	4030017440	S.CER C1005 CH 1H 221J-T	T	86.5/119.5
C301	4030017460	S.CER C1005 JB 1H 102K-T	T	101.1/126.6
C303	4030011060	S.CER GRM31M2C2H4R0CY21L (GRM42-6 CH)	B	42.6/148.3
			B	84.3/119.0
C304	4030017360	S.CER C1005 CH 1H 030B-T	T	94.1/126.9
C305	4030017650	S.CER C1005 CH 1H 270J-T	T	59.5/136.3
C306	4030017460	S.CER C1005 JB 1H 102K-T	T	109.2/132.1
C307	4030017460	S.CER C1005 JB 1H 102K-T	T	
C308	4030011080	S.CER GRM31M2C2H6R0DV01L (GRM42-6 CH)	B	42.6/153.2
			T	56.8/133.5
C309	4030017580	S.CER C1005 CH 1H 060C-T	T	
C310	4030011170	S.CER GRM31M2C2H180JV01L (GRM42-6 CH)	B	73.3/152.2
			T	83.4/122.1
C311	4030017460	S.CER C1005 JB 1H 102K-T	T	98.6/130.2
C312	4030017390	S.CER C1005 CH 1H 180J-T	T	106.0/127.7
C313	4030017380	S.CER C1005 CH 1H 050B-T	B	73.3/154.6
C314	4030017200	S.CER GRM31BR32J102KY01L	B	52.9/135.8
C315	4030017460	S.CER C1005 JB 1H 102K-T	T	55.7/137.5
C316	4030017460	S.CER C1005 JB 1H 102K-T	T	99.8/130.5
C317	4030017460	S.CER C1005 JB 1H 102K-T	T	
C318	4030011170	S.CER GRM31M2C2H180JV01L (GRM42-6 CH)	B	69.4/153.0
			T	97.6/132.4
C319	4030017390	S.CER C1005 CH 1H 180J-T	B	67.6/144.7
C320	4030007060	S.CER C1608 CH 1H 270J-T	B	78.9/121.8
C321	4030017580	S.CER C1005 CH 1H 060C-T	T	81.7/118.1
C322	4030017460	S.CER C1005 JB 1H 102K-T	T	106.7/133.5
C323	4030017350	S.CER C1005 CH 1H 020B-T	T	59.0/138.9
C324	4030017460	S.CER C1005 JB 1H 102K-T	T	60.6/139.8
C325	4030017360	S.CER C1005 CH 1H 030B-T	T	
C326	4030011220	S.CER GRM31M2C2H360JV01L (GRM42-6 CH)	B	61.5/144.0
			T	98.5/137.0
C327	4030018010	S.CER C1005 CH 1H 360J-T	T	105.3/139.9
C328	4030017580	S.CER C1005 CH 1H 060C-T	T	109.2/136.1
C329	4030017340	S.CER C1005 CH 1H 101J-T	T	
C330	4030011190	S.CER GRM31M2C2H270JV01L (GRM42-6 CH)	B	54.1/149.4
			T	60.6/140.7
C331	4030017440	S.CER C1005 CH 1H 221J-T	T	100.3/138.9
C332	4030017650	S.CER C1005 CH 1H 270J-T	T	105.3/138.4
C333	4030017570	S.CER C1005 CH 1H 040B-T	T	67.8/142.7
C334	4030017580	S.CER C1005 CH 1H 060C-T	T	29.2/152.4
C335	4030017660	S.CER C1005 CH 1H 330J-T	T	68.0/115.1
C336	4030017460	S.CER C1005 JB 1H 102K-T	T	12.6/132.8
C337	4030017550	S.CER C1005 CH 1H 1R5B-T	T	104.8/141.0
C338	4030017580	S.CER C1005 CH 1H 060C-T	T	10.7/134.3
C339	4030017430	S.CER C1005 CH 1H 101J-T	T	14.5/134.8
C340	4030017550	S.CER C1005 CH 1H 1R5B-T	T	66.0/142.7
C341	4030017460	S.CER C1005 JB 1H 102K-T	T	
C342	4030011070	S.CER GRM31M2C2H5R0CY21L (GRM42-6 CH)	B	25.1/152.7
			T	14.5/136.4
C343	4030017550	S.CER C1005 CH 1H 1R5B-T	T	100.5/144.7
C344	4030017380	S.CER C1005 CH 1H 050B-T	T	64.8/143.2
C345	4030017430	S.CER C1005 CH 1H 101J-T	T	
C346	4030011090	S.CER GRM31M2C2H7R0DV01L (GRM42-6 CH)	B	21.7/148.4
C347	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK)	T	16.0/139.7
C348	4030017590	S.CER C1005 CH 1H 070C-T	T	100.7/149.7
C349	4030011040	S.CER GRM31M4C2H2R0CY21L (GRM42-6 CK)	T	16.0/146.7
			B	33.6/146.9
C350	4030017460	S.CER C1005 JB 1H 102K-T	B	111.6/89.8
C351	4030017660	S.CER C1005 JB 1H 222K-T	T	117.5/93.9
C352	4030017460	S.CER C1005 JB 1H 102K-T	T	110.0/95.5
C353	4030017460	S.CER C1005 JB 1H 102K-T	B	109.7/90.9
C354	4030017760	S.CER C1005 JB 1H 222K-T	T	115.0/92.7
C355	4030018920	S.CER C1005 JB 1H 392K-T	T	107.5/94.1
C356	4030018200	S.CER C1005 JB 1H 392K-T	B	107.9/91.7
C357	4030016970	S.CER C1005 JB 1E 223K-T	T	113.2/93.3
C358	4030018080	S.CER C1005 JB 1H 182K-T	T	106.2/94.3
C359	4030018080	S.CER C1005 JB 1H 182K-T	T	113.2/92.4
C360	4030016780	S.CER C1005 JB 1E 153K-T	T	113.1/87.0
C361	4030012270	S.CER C1005 JB 1E 223K-T	T	107.5/93.2
C362	4030			

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C396	4030017570	S.CER C1005 CH 1H 040B-T	B	26.5/50.1
C397	4030016790	S.CER C1005 JB 1E 103K-T	B	28.7/46.5
C398	4030017500	S.CER C1005 CH 1H 560J-T	B	25.3/49.7
C399	4030016790	S.CER C1005 JB 1E 103K-T	T	109.7/87.2
C400	4030016930	S.CER C1005 JB 1A 104K-T	B	56.7/42.5
C401	4030016930	S.CER C1005 JB 1A 104K-T	T	31.3/45.2
C402	4030017730	S.CER C1005 JB 1H 471K-T	T	50.6/30.2
C403	4030016790	S.CER C1005 JB 1E 103K-T	T	56.3/73.7
C404	4030017460	S.CER C1005 JB 1H 102K-T	B	54.0/63.8
C405	4030017460	S.CER C1005 JB 1H 102K-T	B	20.6/41.0
C406	4030017380	S.CER C1005 CH 1H 050B-T	B	26.0/46.0
C407	4030016790	S.CER C1005 JB 1E 103K-T	B	53.7/37.5
C408	4030017620	S.CER C1005 CH 1H 100C-T	B	24.4/41.0
C410	4030016930	S.CER C1005 JB 1A 104K-T	B	22.7/41.0
C411	4030017460	S.CER C1005 JB 1H 102K-T	B	26.7/42.2
C413	4030016930	S.CER C1005 JB 1A 104K-T	B	31.4/51.0
C414	4030017420	S.CER C1005 CH 1H 470J-T	B	29.8/48.9
C415	4030017730	S.CER C1005 JB 1H 471K-T	T	29.6/48.1
C416	4030017460	S.CER C1005 JB 1H 102K-T	B	54.0/69.1
C417	4030017460	S.CER C1005 JB 1H 102K-T	B	51.0/37.5
C418	4030017440	S.CER C1005 CH 1H 221J-T	T	56.2/62.6
C419	4030017440	S.CER C1005 CH 1H 221J-T	T	54.9/61.7
C420	4030018890	S.CER C1005 JB 0J 224K-T	T	30.5/46.6
C421	4030017730	S.CER C1005 JB 1H 471K-T	B	27.7/49.9
C422	4030017620	S.CER C1005 CH 1H 100C-T	T	54.9/63.1
C423	4030016930	S.CER C1005 JB 1A 104K-T	B	54.1/41.0
C424	4550007260	S.TAN F931C475MAABMA	B	53.8/44.2
C425	4030018860	S.CER C1005 JB 0J 105K-T	T	52.9/39.4
C426	4030016930	S.CER C1005 JB 1A 104K-T	B	54.0/61.0
C427	4030016790	S.CER C1005 JB 1E 103K-T	T	52.9/41.2
C428	4030016930	S.CER C1005 JB 1A 104K-T	T	56.2/59.4
C429	4030017400	S.CER C1005 CH 1H 220J-T	T	52.0/44.4
C430	4030017360	S.CER C1005 CH 1H 030B-T	T	31.3/48.3
C431	4030017360	S.CER C1005 CH 1H 030B-T	T	31.7/46.5
C432	4030016930	S.CER C1005 JB 1A 104K-T	T	55.4/65.2
C433	4030017040	S.CER C1005 JB 1A 333K-T	B	56.4/70.3
C434	4030017420	S.CER C1005 CH 1H 470J-T	T	32.7/49.1
C435	4030017680	S.CER C1005 CH 1H 820J-T	B	55.8/68.4
C436	4550006050	S.TAN TEESVA 0J 106M8R	T	56.9/66.0
C437	4030016930	S.CER C1005 JB 1A 104K-T	T	58.9/63.1
C439	4550007080	S.TAN TEESVA 1C 106M8R	B	84.7/42.8
C440	4550007080	S.TAN TEESVA 1C 106M8R	B	28.6/43.0
C441	4030017570	S.CER C1005 CH 1H 040B-T	T	33.6/49.1
C442	4030016930	S.CER C1005 JB 1A 104K-T	T	53.5/66.9
C443	4030017420	S.CER C1005 CH 1H 470J-T	B	86.8/43.8
C444	4030017460	S.CER C1005 JB 1H 102K-T	T	35.3/46.4
C445	4030017460	S.CER C1005 JB 1H 102K-T	B	61.5/69.4
C446	4030017430	S.CER C1005 CH 1H 101J-T	T	40.1/49.4
C447	4030016950	S.CER C1005 JB 1A 473K-T	T	25.2/43.6
C448	4030016790	S.CER C1005 JB 1E 103K-T	T	34.5/49.1
C450	4030016790	S.CER C1005 JB 1E 103K-T	B	7.1/36.8
C451	4550000530	S.TAN TEESVA 1V 104M8R	T	24.0/36.9
C452	4030017460	S.CER C1005 JB 1H 102K-T	T	28.6/42.3
C453	4550003220	S.TAN TEESVA 1E 105M8R	T	59.4/38.8
C454	4030017460	S.CER C1005 JB 1H 102K-T	B	6.2/36.4
C455	4030016930	S.CER C1005 JB 1A 104K-T	B	11.2/41.3
C456	4550006250	S.TAN TEESVA 1A 106M8R	T	24.0/34.8
C457	4030016930	S.CER C1005 JB 1A 104K-T	B	38.6/38.0
C458	4550007260	S.TAN F931C475MAABMA	B	7.5/43.3
C459	4030017730	S.CER C1005 JB 1H 471K-T	T	10.5/42.8
C460	4030017460	S.CER C1005 JB 1H 102K-T	B	8.6/63.5
C461	4030017460	S.CER C1005 JB 1H 102K-T	B	62.7/63.6
C462	4030017460	S.CER C1005 JB 1H 102K-T	B	61.1/67.9
C463	4030016930	S.CER C1005 JB 1A 104K-T	B	7.8/40.3
C464	4030017460	S.CER C1005 JB 1H 102K-T	T	35.2/38.1
C466	4510009120	S.ELE EEE1VA2R2NR	B	76.6/34.7
C467	4030017460	S.CER C1005 JB 1H 102K-T	B	60.6/66.9
C468	4030017040	S.CER C1005 JB 1A 333K-T	B	11.8/68.1
C469	4030017420	S.CER C1005 CH 1H 470J-T	B	80.7/43.0
C470	4030018860	S.CER C1005 JB 0J 105K-T	T	5.7/38.5
C471	4030016790	S.CER C1005 JB 1E 103K-T	T	5.7/40.3
C472	4030016790	S.CER C1005 JB 1E 103K-T	B	65.6/66.9
C473	4550000560	S.TAN TEESVA 1V 334M8R	T	31.7/34.8
C474	4030017490	S.CER C1608 JB 1A 105K-T	B	37.3/45.4
C475	4030017440	S.CER C1005 CH 1H 221J-T	T	10.7/61.8
C476	4030017440	S.CER C1005 CH 1H 221J-T	T	9.4/60.9
C477	4030017400	S.CER C1005 CH 1H 220J-T	T	5.4/43.5
C478	4030017460	S.CER C1005 JB 1H 102K-T	B	9.4/68.1
C479	4030017520	S.CER C1005 CH 1H 0R3B-T	T	39.7/37.0
C480	4030017620	S.CER C1005 CH 1H 100C-T	T	9.4/63.2
C481	4030007080	S.CER C1608 CH 1H 390J-T	T	35.0/42.6
C482	4030017460	S.CER C1005 JB 1H 102K-T	T	42.3/40.0
C483	4030017360	S.CER C1005 CH 1H 030B-T	B	67.2/66.0
C484	4030009350	S.CER C1608 CH 1H 3R5B-T	T	41.6/37.8
C486	4030016930	S.CER C1005 JB 1A 104K-T	B	8.4/59.9
C487	4030016930	S.CER C1005 JB 1A 104K-T	T	10.7/58.6
C488	4030007010	S.CER C1608 CH 1H 100D-T	T	38.4/40.9
C489	4030007060	S.CER C1608 CH 1H 270J-T	T	38.4/39.7
C490	4030017460	S.CER C1005 JB 1H 102K-T	T	37.0/45.5
C491	4030017680	S.CER C1005 CH 1H 820J-T	B	10.6/67.6
C492	4030006990	S.CER C1608 CH 1H 080D-T	T	44.7/36.8
C493	4030007030	S.CER C1608 CH 1H 150J-T	T	44.7/35.4
C495	4030016930	S.CER C1005 JB 1A 104K-T	T	13.5/62.3
C496	4030017460	S.CER C1005 JB 1H 102K-T	T	37.0/42.3
C497	4030017640	S.CER C1005 CH 1H 150J-T	B	73.8/66.5
C498	4030017340	S.CER C1005 CH 1H 010B-T	T	40.6/40.8
C499	4030017460	S.CER C1005 JB 1H 102K-T	T	41.6/46.0
C500	4030017360	S.CER C1005 CH 1H 030B-T	B	74.5/73.0
C501	4030017420	S.CER C1005 CH 1H 470J-T	T	35.7/44.6
C502	4030017460	S.CER C1005 JB 1H 102K-T	T	46.0/40.0
C503	4030016930	S.CER C1005 JB 1A 104K-T	B	18.2/68.0
C504	4030017460	S.CER C1005 JB 1H 102K-T	T	40.0/47.8
C506	4550006050	S.TAN TEESVA 0J 106M8R	T	11.7/65.1
C507	4030017630	S.CER C1005 CH 1H 120J-T	B	72.5/75.0
C508	4030017420	S.CER C1005 CH 1H 470J-T	T	42.1/38.9

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C509	4030017530	S.CER C1005 CH 1H 0R5B-T	T	46.2/38.4
C510	4030016930	S.CER C1005 JB 1A 104K-T	T	10.1/64.4
C511	4030017460	S.CER C1005 JB 1H 102K-T	T	43.7/44.6
C512	4030017400	S.CER C1005 CH 1H 220J-T	T	41.6/46.9
C513	4030017460	S.CER C1005 JB 1H 102K-T	B	17.8/68.6
C514	4030017460	S.CER C1005 JB 1H 102K-T	T	67.1/81.1
C515	4030017460	S.CER C1005 JB 1H 102K-T	B	18.8/64.5
C516	4030017460	S.CER C1005 JB 1H 102K-T	T	44.2/46.9
C517	4030017460	S.CER C1005 JB 1H 102K-T	B	15.5/66.2
C518	4030016790	S.CER C1005 JB 1E 103K-T	T	64.1/81.1
C519	4030017460	S.CER C1005 JB 1H 102K-T	B	14.9/67.6
C521	4030017360	S.CER C1005 CH 1H 030B-T	T	45.9/45.2
C522	4030017420	S.CER C1005 CH 1H 470J-T	T	45.9/46.1
C523	4030016790	S.CER C1005 JB 1E 103K-T	B	20.9/66.9
C524	4030017570	S.CER C1005 CH 1H 040B-T	T	46.3/47.3
C525	4030016790	S.CER C1005 JB 1E 103K-T	T	63.2/92.1
C526	4030017460	S.CER C1005 JB 1H 102K-T	T	36.4/63.2
C527	4030017590	S.CER C1005 CH 1H 070C-T	T	44.0/63.3
C528	4030016790	S.CER C1005 JB 1E 103K-T	T	63.2/87.4
C529	4030017640	S.CER C1005 CH 1H 150J-T	T	35.2/63.7
C530	4030016790	S.CER C1005 JB 1E 103K-T	T	70.1/80.7
C531	4030017360	S.CER C1005 CH 1H 030B-T	B	21.8/65.1
C532	4030017590	S.CER C1005 CH 1H 070C-T	T	44.0/64.9
C533	4030017590	S.CER C1005 CH 1H 070C-T	T	44.9/67.6
C534	4030017650	S.CER C1005 CH 1H 270J-T	T	34.9/65.2
C535	4030017590	S.CER C1005 CH 1H 070C-T	T	44.0/69.4
C536	4030017420	S.CER C1005 CH 1H 470J-T	T	35.1/57.1
C537	4030017460	S.CER C1005 JB 1H 102K-T	T	74.1/81.6
C538	4030017460	S.CER C1005 JB 1H 102K-T	T	37.3/67.1
C539	4030017640	S.CER C1005 CH 1H 150J-T	T	34.9/66.7
C540	4030017390	S.CER C1005 CH 1H 180J-T	B	28.9/65.8
C541	4030017730	S.CER C1005 JB 1H 471K-T	T	73.2/81.6
C543	4030017360	S.CER C1005 CH 1H 030B-T	B	29.6/72.3
C544	4030017350	S.CER C1005 CH 1H 020B-T	T	32.8/57.6
C547	4030017460	S.CER C1005 JB 1H 102K-T	B	34.8/68.3
C548	4030016790	S.CER C1005 JB 1E 103K-T	T	27.6/74.2
C549	4030017460	S.CER C1005 JB 1H 102K-T	T	17.6/81.4
C550	4030016790	S.CER C1005 JB 1E 103K-T	T	73.2/90.5
C552	4030016790	S.CER C1005 JB 1E 103K-T	T	14.6/81.4
C553	4030017650	S.CER C1005 JB 1E 103K-T	T	74.1/90.5
C554	4030017350	S.CER C1005 CH 1H 020B-T	T	32.2/63.3
C555	4030016930	S.CER C1005 JB 1A 104K-T	T	71.2/96.4
C556	4030017460	S.CER C1005 JB 1H 102K-T	T	69.9/96.4
C557	4030017430	S.CER C1005 CH 1H 101J-T	T	30.8/63.6
C558	4030017340	S.CER C1005 CH 1H 010B-T	T	30.8/65.3
C559	4030016790	S.CER C1005 JB 1E 103K-T	T	13.2/92.0
C560	4030017350	S.CER C1005 CH 1H 020B-T	T	30.8/66.9
C561	4030016790	S.CER C1005 JB 1E 103K-T	T	13.7/87.7
C562	4030017600	S.CER C1005 CH 1H 080C-T	T	39.9/65.5
C563	4030017580	S.CER C1005 CH 1H 060C-T	T	33.2/67.5
C564	4030016790	S.CER C1005 JB 1E 103K-T	T	20.7/81.0
C565	4030017460	S.CER C1005 JB 1H 102K-T	T	30.8/69.0
C566	4030017460	S.CER C1005 JB 1H 102K-T	T	42.0/69.2
C567	4030017460	S.CER C1005 JB 1H 102K-T	T	41.5/65.1
C568	4030017580	S.CER C1005 CH 1H 060C-T	T	33.2/68.9
C569	4030017460	S.CER C1005 JB 1H 102K-T	T	24.7/81.9
C570	4030017730	S.CER C1005 JB 1H 471K-T	T	23.4/81.9
C572	4030016790	S.CER C1005 JB 1E 103K-T	T	23.8/90.7
C573	4030017460	S.CER C1005 JB 1H 102K-T	T	35.3/70.4
C574	4030016790	S.CER C1005 JB 1E 103K-T	T	24.7/90.7
C575	4030016930	S.CER C1005 JB 1A 104K-T	T	21.7/97.1
C576	4030017460	S.CER C1005 JB 1H 102K-T	T	21.7/96.2
C578	4030012610	S.CER C2012 JB 1C 474K-T	T	120.4/134.4
C579	4510006021	ELE 16 ME 2200 HC		
C580	4030016930	S.CER C1005 JB 1A 104K-T	T	110.8/137.5
C581	4030017420	S.CER C1005 CH 1H 470J-T	T	18.3/19.5
C582	4030017600	S.CER C1005 CH 1H 080C-T	T	37.9/59.2
C584	4550002980	S.TAN TEESVA 1C 225M8R	T	122.2/81.0
C585	4030016790	S.CER C1005 JB 1E 103K-T	B	121.3/89.3
C586	4550007080	S.TAN TEESVA 1C 106M8R	B	105.2/127.1
C588	4030017390	S.CER C1005 CH 1H 180J-T	T	1

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C627	4030016790	S.CER C1005 JB 1E 103K-T	B	107.9/62.7
C628	4030017460	S.CER C1005 JB 1H 102K-T	T	113.2/118.4
C629	4030017460	S.CER C1005 JB 1H 102K-T	T	113.0/125.2
C630	4030016930	S.CER C1005 JB 1A 104K-T	T	112.7/120.5
C635	4030017460	S.CER C1005 JB 1H 102K-T	T	23.1/24.5
C636	4030008680	S.CER C2012 JF 1C 105Z-T	T	19.7/24.5
C637	4030008680	S.CER C2012 JF 1C 105Z-T	T	25.5/24.3
C638	4030016790	S.CER C1005 JB 1E 103K-T	T	109.7/78.2
C639	4030016970	S.CER C1005 JB 1E 223K-T	T	110.2/80.8
C640	4030016930	S.CER C1005 JB 1A 104K-T	T	111.7/79.5
C641	4030017460	S.CER C1005 JB 1H 102K-T	T	33.1/20.9
C642	4030017460	S.CER C1005 JB 1H 102K-T	T	32.2/28.0
C643	4030017770	S.CER C1005 JB 1H 332K-T	T	110.1/76.9
C644	4030018860	S.CER C1005 JB 0J 105K-T	B	29.0/24.9
C645	4030016930	S.CER C1005 JB 1A 104K-T	B	29.8/24.0
C646	4030016930	S.CER C1005 JB 1A 104K-T	B	30.6/24.9
C647	4030017770	S.CER C1005 JB 1H 332K-T	T	110.6/75.7
C648	4030016930	S.CER C1005 JB 1A 104K-T	B	36.1/24.6
C649	4030016930	S.CER C1005 JB 1A 104K-T	B	35.4/19.6
C650	4510008540	S.ELE EEE1CA100SR	B	62.6/12.8
C651	4030017490	S.CER C1608 JB 1A 105K-T	T	110.4/96.8
C652	4030016930	S.CER C1005 JB 1A 104K-T	B	34.9/24.0
C653	4030017490	S.CER C1608 JB 1A 105K-T	T	114.8/97.5
C654	4030016930	S.CER C1005 JB 1A 104K-T	T	65.4/4.5
C655	4030016930	S.CER C1005 JB 1A 104K-T	T	36.6/26.9
C656	4550006250	S.TAN TEESVA 1A 106M8R	B	31.6/21.9
C657	4030017460	S.CER C1005 JB 1H 102K-T	T	114.4/102.1
C658	4510008540	S.ELE EEE1CA100SR	T	117.2/108.0
C659	4030016970	S.CER C1005 JB 1E 223K-T	T	113.6/108.9
C660	4030017400	S.CER C1005 CH 1H 220J-T	T	90.0/5.0
C661	4030018910	S.CER C1608 JB 0J 475K-T	T	116.6/104.5
C662	4030017400	S.CER C1005 CH 1H 220J-T	T	89.9/11.2
C663	4510008540	S.ELE EEE1CA100SR	B	62.0/7.6
C664	4030017730	S.CER C1005 JB 1H 471K-T	B	116.0/32.8
C665	4510008500	S.ELE EEE1CA101WP	T	125.7/43.1
C666	4030016970	S.CER C1005 JB 1E 223K-T	T	106.1/107.2
C667	4510008540	S.ELE EEE1CA100SR	T	106.4/110.4
C668	4030016790	S.CER C1005 JB 1E 103K-T	B	116.5/37.7
C669	4030017730	S.CER C1005 JB 1H 471K-T	B	117.2/34.1
C670	4030016930	S.CER C1005 JB 1A 104K-T	B	117.4/37.7
C672	4030017460	S.CER C1005 JB 1H 102K-T	T	99.4/35.6
C673	4030017460	S.CER C1005 JB 1H 102K-T	B	119.3/98.0
C674	4030017460	S.CER C1005 JB 1H 102K-T	T	115.5/41.4
C675	4030017730	S.CER C1005 JB 1H 471K-T	B	117.2/33.2
C676	4030017460	S.CER C1005 JB 1H 102K-T	T	121.1/35.0
C677	4030016930	S.CER C1005 JB 1A 104K-T	B	72.5/5.0
C678	4510008540	S.ELE EEE1CA100SR	B	41.6/11.0
C679	4030016930	S.CER C1005 JB 1A 104K-T	T	126.0/113.4
C680	4030016930	S.CER C1005 JB 1A 104K-T	T	121.0/107.3
C683	4030017040	S.CER C1005 JB 1A 333K-T	T	113.0/79.2
C684	4510008540	S.ELE EEE1CA100SR	T	97.2/21.8
C685	4510008540	S.ELE EEE1CA100SR	T	103.4/21.8
C687	4510008540	S.ELE EEE1CA100SR	B	64.0/17.7
C688	4030018900	S.CER C1005 JB 0J 474K-T	T	128.4/109.7
C689	4030018900	S.CER C1005 JB 0J 474K-T	T	123.2/111.0
C691	4030017460	S.CER C1005 JB 1H 102K-T	B	120.6/102.6
C692	4030017920	S.CER C1005 JB 1A 683K-T	T	114.0/75.1
C694	4030018900	S.CER C1005 JB 0J 474K-T	T	126.2/111.4
C695	4510008540	S.ELE EEE1CA100SR	T	116.9/72.9
C697	4550007080	S.TAN TEESVA 1C 106M8R	B	75.7/8.5
C698	4030016790	S.CER C1005 JB 1E 103K-T	T	114.5/70.0
C700	4510008520	S.ELE EEE1CA470SP	T	124.2/102.2
C701	4030016930	S.CER C1005 JB 1A 104K-T	B	67.5/17.0
C703	4510008130	S.ELE 16 CE 220 BS	B	123.4/98.7
C704	4030017730	S.CER C1005 JB 1H 471K-T	T	127.6/114.3
C705	4510008540	S.ELE EEE1CA100SR	B	69.5/20.4
C706	4510008520	S.ELE EEE1CA470SP	T	125.0/119.2
C707	4510008500	S.ELE EEE1CA101WP	B	121.7/109.1
C708	4030017460	S.CER C1005 JB 1H 102K-T	B	112.8/32.5
C709	4510008870	S.ELE EEE1AA471UP	B	112.1/109.1
C710	4030016930	S.CER C1005 JB 1A 104K-T	T	127.3/142.9
C711	4510008870	S.ELE EEE1AA471UP	B	104.2/117.2
C712	4030016930	S.CER C1005 JB 1A 104K-T	T	107.2/145.9
C714	4510008500	S.ELE EEE1CA101WP	B	114.3/117.2
C716	4030016930	S.CER C1005 JB 1A 104K-T	T	124.3/144.4
C717	4030017430	S.CER C1005 CH 1H 101J-T	T	59.7/20.7
C718	4510008130	S.ELE 16 CE 220 BS	B	123.0/117.2
C719	4030017420	S.CER C1005 CH 1H 470J-T	T	119.4/143.4
C722	4550007080	S.TAN TEESVA 1C 106M8R	T	56.7/16.1
C723	4030017420	S.CER C1005 CH 1H 470J-T	B	75.8/43.8
C724	4030017420	S.CER C1005 CH 1H 470J-T	T	82.4/35.4
C725	4030017460	S.CER C1005 JB 1H 102K-T	B	65.0/48.7
C726	4030017460	S.CER C1005 JB 1H 102K-T	B	76.0/45.6
C727	4030017420	S.CER C1005 CH 1H 470J-T	T	79.7/45.6
C728	4030017460	S.CER C1005 JB 1H 102K-T	B	65.0/49.6
C729	4030017460	S.CER C1005 JB 1H 102K-T	T	75.8/41.4
C730	4030017460	S.CER C1005 JB 1H 102K-T	T	78.4/39.5
C731	4030017460	S.CER C1005 JB 1H 102K-T	B	65.8/47.8
C732	4030017420	S.CER C1005 CH 1H 470J-T	B	90.5/36.1
C733	4030017460	S.CER C1005 JB 1H 102K-T	B	68.1/50.7
C734	4030017460	S.CER C1005 JB 1H 102K-T	T	57.7/43.9
C735	4030017420	S.CER C1005 CH 1H 470J-T	B	80.2/41.3
C736	4030018860	S.CER C1005 JB 0J 105K-T	B	67.4/46.0
C737	4030018860	S.CER C1005 JB 0J 105K-T	B	67.4/46.9
C738	4030017360	S.CER C1005 CH 1H 030B-T	B	70.4/52.1
C739	4030017460	S.CER C1005 JB 1H 102K-T	T	80.8/55.6
C740	4030017460	S.CER C1005 JB 1H 102K-T	B	64.6/46.4
C741	4030017640	S.CER C1005 CH 1H 150J-T	B	70.4/49.6
C742	4030017570	S.CER C1005 CH 1H 040B-T	B	71.6/49.2
C743	4030017680	S.CER C1005 CH 1H 820J-T	B	72.8/48.9
C744	4030016790	S.CER C1005 JB 1E 103K-T	B	72.4/45.6
C746	4030017580	S.CER C1005 CH 1H 060C-T	B	70.6/45.9
C747	4030017620	S.CER C1005 CH 1H 100C-T	B	69.0/41.0
C748	4030016930	S.CER C1005 JB 1A 104K-T	B	65.0/41.0
C749	4030017460	S.CER C1005 JB 1H 102K-T	B	64.6/42.2

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C750	4030016930	S.CER C1005 JB 1A 104K-T	B	75.5/48.9
C751	4030017460	S.CER C1005 JB 1H 102K-T	B	71.3/42.2
C752	4030017420	S.CER C1005 CH 1H 470J-T	B	74.7/49.8
C753	4030017730	S.CER C1005 JB 1H 471K-T	T	74.2/48.1
C754	4030017730	S.CER C1005 JB 1H 471K-T	T	75.1/47.4
C755	4030016930	S.CER C1005 JB 1A 104K-T	T	75.1/44.2
C759	4550000530	S.TAN TEESVA 1V 104M8R	T	68.6/37.2
C760	4030016930	S.CER C1005 JB 1A 104K-T	T	71.6/34.7
C761	4030017460	S.CER C1005 JB 1H 102K-T	T	74.6/34.3
C762	4550002980	S.TAN TEESVA 1C 225M8R	T	68.6/34.8
C763	4550000530	S.TAN TEESVA 1V 104M8R	T	78.5/34.8
C764	4030016930	S.CER C1005 JB 1A 104K-T	T	80.2/43.5
C765	4030017460	S.CER C1005 JB 1H 102K-T	T	81.4/45.6
C766	4030017460	S.CER C1005 JB 1H 102K-T	T	90.7/36.1
C767	4030017460	S.CER C1005 JB 1H 102K-T	T	86.7/35.1
C768	4030009570	S.CER C1608 CH 1H 0R3B-T	T	83.0/41.5
C769	4030017460	S.CER C1005 JB 1H 102K-T	T	87.6/35.1
C770	4030017460	S.CER C1005 JB 1H 102K-T	T	85.0/38.6
C771	4030007020	S.CER C1608 CH 1H 120J-T	T	85.3/42.2
C772	4030007050	S.CER C1608 CH 1H 220J-T	T	88.5/40.7
C773	4030007040	S.CER C1608 CH 1H 180J-T	T	89.3/38.9
C774	4030017620	S.CER C1005 CH 1H 100C-T	T	76.4/49.7
C775	4030017620	S.CER C1005 CH 1H 100C-T	T	77.6/49.2
C776	4030017460	S.CER C1005 JB 1H 102K-T	T	86.5/57.4
C777	4030017340	S.CER C1005 CH 1H 010B-T	T	90.4/40.8
C779	4030017460	S.CER C1005 JB 1H 102K-T	T	85.3/44.7
C780	4030017460	S.CER C1005 JB 1H 102K-T	T	90.4/43.6
C781	4030017460	S.CER C1005 JB 1H 102K-T	T	84.5/49.3
C782	4030017460	S.CER C1005 JB 1H 102K-T	T	79.9/57.6
C783	4030017460	S.CER C1005 JB 1H 102K-T	T	90.4/44.5
C784	4030017460	S.CER C1005 JB 1H 102K-T	T	85.4/47.2
C785	4030017670	S.CER C1005 CH 1H 390J-T	T	85.5/63.9
C786	4030017460	S.CER C1005 JB 1H 102K-T	T	75.4/55.6
C787	4030017630	S.CER C1005 CH 1H 120J-T	T	83.8/60.9
C788	4030017460	S.CER C1005 JB 1H 102K-T	T	79.9/55.6
C789	4030017640	S.CER C1005 CH 1H 150J-T	T	85.5/65.5
C790	4030017390	S.CER C1005 CH 1H 180J-T	T	82.6/61.4
C791	4030017600	S.CER C1005 CH 1H 080C-T	T	83.0/62.6
C792	4030017460	S.CER C1005 JB 1H 102K-T	T	86.4/66.0
C793	4030017340	S.CER C1005 CH 1H 010B-T	T	88.9/46.6
C794	4030017580	S.CER C1005 CH 1H 060C-T	T	79.7/63.4
C795	4030017650	S.CER C1005 CH 1H 270J-T	T	85.8/67.4
C796	4030017580	S.CER C1005 CH 1H 060C-T	T	80.9/63.8
C797	4030017400	S.CER C1005 CH 1H 220J-T	T	88.9/48.2
C798	4030017460	S.CER C1005 JB 1H 102K-T	T	80.5/60.3
C799	4030017580	S.CER C1005 CH 1H 060C-T	T	79.7/64.3
C800	4030017590	S.CER C1005 CH 1H 070C-T	T	82.0/65.9
C803	4030017460	S.CER C1005 JB 1H 102K-T	T	90.2/55.2
C804	4030017640	S.CER C1005 CH 1H 150J-T	T	85.8/68.9
C805	4030017460	S.CER C1005 JB 1H 102K-T	T	75.4/58.6
C806	4030017460	S.CER C1005 JB 1H 102K-T	T	83.4/69.4
C807	4030017590	S.CER C1005 CH 1H 070C-T	T	82.0/67.5
C808	4030017460	S.CER C1005 JB 1H 102K-T	T	90.7/60.1
C809	4030017650	S.CER C1005 CH 1H 270J-T	T	75.8/67.1
C811	4030017460	S.CER C1005 JB 1H 102K-T	T	89.0/60.1
C812	4030017500	S.CER C1005 CH 1H 560J-T	T	78.0/66.8
C814	4030017340	S.CER C1005 CH 1H 010B-T	T	89.6/62.5
C815	4030017460	S.CER C1005 JB 1H 102K-T	T	86.2/70.7
C816	4030017650	S.CER C1005 CH 1H 270J-T	T	79.6/68.8
C817	4030017460	S.CER C1005 JB 1H 102K-T	T	79.8/67.5
C818	4030017390	S.CER C1005 CH 1H 180J-T	T	90.7/66.4
C819	4030017460	S.CER C1005 JB 1H 102K-T	T	83.7/55.6
C820	4030017390	S.CER C1005 CH 1H 180J-T	T	89.9/67.9
C821	4030017420	S.CER C1005 CH 1H 470J-T	T	77.5/61.5
C822	4030017420	S.CER C1005 CH 1H 470J-T	T	75.8/66.1
C823	4030016790	S.CER C1005 JB 1E 103K-T	T	75.4/62.7
C827	4030017460	S.CER C1005 JB 1H 102K-T	T	44.6/58.0
C830	4030017460	S.CER C1005 JB 1H 102K-T	T	37.5/55.2
C831	4030017460	S.CER C1005 JB 1H 102K-T	T	36.2/59.9
C833	4030017460	S.CER C1005 JB 1H 102K-T	T	44.5/55.8
C835	4030017460	S.CER C1005 JB 1H 102K-T	T	42.1/59.6

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C874	4510008540	S.ELE EEE1CA100SR	B	64.2/22.6
C875	4510008540	S.ELE EEE1CA100SR	B	52.2/26.9
C876	4510008540	S.ELE EEE1CA100SR	B	64.2/27.4
C877	4510009120	S.ELE EEE1VA2R2NR	B	44.1/36.1
C879	4510008540	S.ELE EEE1CA100SR	B	58.4/22.0
C882	4030017460	S.CER C1005 JB 1H 102K-T	B	105.6/101.9
C883	4030017460	S.CER C1005 JB 1H 102K-T	T	90.9/93.9
C884	4030016930	S.CER C1005 JB 1A 104K-T	T	8.3/66.0
C889	4030017460	S.CER C1005 JB 1H 102K-T	T	16.8/60.4
C891	4030016930	S.CER C1005 JB 1A 104K-T	T	17.4/53.2
C894	4030016790	S.CER C1005 JB 1E 103K-T	T	62.5/50.2
C895	4030017460	S.CER C1005 JB 1H 102K-T	T	29.7/111.9
C896	4030017460	S.CER C1005 JB 1H 102K-T	B	47.3/58.7
C897	4030017460	S.CER C1005 JB 1H 102K-T	B	5.7/33.7
C898	4030016930	S.CER C1005 JB 1A 104K-T	T	93.5/14.2
C899	4030017460	S.CER C1005 JB 1H 102K-T	B	128.3/77.5
C900	4030017460	S.CER C1005 JB 1H 102K-T	B	126.7/78.0
C901	4030017420	S.CER C1005 CH 1H 470J-T	B	123.5/55.1
C902	4030017420	S.CER C1005 CH 1H 470J-T	B	123.5/51.9
C903	4030016930	S.CER C1005 JB 1A 104K-T	T	119.2/53.1
C904	4030016930	S.CER C1005 JB 1A 104K-T	T	121.2/55.2
C905	4030016930	S.CER C1005 JB 1A 104K-T	T	103.2/53.9
C906	4030016930	S.CER C1005 JB 1A 104K-T	T	103.2/54.8
C907	4030016790	S.CER C1005 JB 1E 103K-T	B	114.1/56.3
C908	4030017460	S.CER C1005 JB 1H 102K-T	T	108.0/52.5
C909	4030017460	S.CER C1005 JB 1H 102K-T	T	114.7/51.9
C910	4030016790	S.CER C1005 JB 1E 103K-T	T	114.7/51.0
C911	4030016930	S.CER C1005 JB 1A 104K-T	T	111.8/53.8
C912	4030016930	S.CER C1005 JB 1A 104K-T	B	59.9/28.3
C913	4030017460	S.CER C1005 JB 1H 102K-T	T	114.4/98.8
C914	4030016930	S.CER C1005 JB 1A 104K-T	B	121.6/93.1
C915	4030016930	S.CER C1005 JB 1A 104K-T	B	125.8/79.4
C916	4030016930	S.CER C1005 JB 1A 104K-T	B	121.4/83.5
C917	4030016930	S.CER C1005 JB 1A 104K-T	B	115.5/89.5
C918	4030016930	S.CER C1005 JB 1A 104K-T	T	69.4/25.0
C919	4030017460	S.CER C1005 JB 1H 102K-T	T	101.4/26.0
C920	4030017460	S.CER C1005 JB 1H 102K-T	B	69.8/37.1
C921	4030017460	S.CER C1005 JB 1H 102K-T	B	71.2/34.3
C922	4030017460	S.CER C1005 JB 1H 102K-T	B	29.8/32.7
C923	4030017460	S.CER C1005 JB 1H 102K-T	B	30.7/36.2
C924	4030017460	S.CER C1005 JB 1H 102K-T	B	23.2/36.7
C925	4030017460	S.CER C1005 JB 1H 102K-T	B	67.3/36.9
C926	4030016930	S.CER C1005 JB 1A 104K-T	T	15.9/58.6
C927	4030016930	S.CER C1005 JB 1A 104K-T	T	7.7/55.5
C928	4030016930	S.CER C1005 JB 1A 104K-T	T	15.9/51.1
C929	4030016930	S.CER C1005 JB 1A 104K-T	T	7.7/47.9
C930	4030016930	S.CER C1005 JB 1A 104K-T	T	61.1/59.5
C931	4030016930	S.CER C1005 JB 1A 104K-T	T	61.6/52.0
C932	4030016930	S.CER C1005 JB 1A 104K-T	T	53.0/56.3
C933	4030016930	S.CER C1005 JB 1A 104K-T	T	53.0/48.8
C934	4030016930	S.CER C1005 JB 1A 104K-T	T	122.6/71.3
C937	4030017460	S.CER C1005 JB 1H 102K-T	T	30.3/109.1
C938	4030017460	S.CER C1005 JB 1H 102K-T	T	33.0/107.9
C941	4030017460	S.CER C1005 JB 1H 102K-T	T	71.2/137.6
C942	4030017460	S.CER C1005 JB 1H 102K-T	T	54.1/124.0
C943	4030018900	S.CER C1005 JB 0J 474K-T	B	122.5/82.8
C944	4030016790	S.CER C1005 JB 1E 103K-T	T	121.7/27.7
C945	4030017520	S.CER C1005 CH 1H 0R3B-T	T	38.5/37.1
C946	4030017460	S.CER C1005 JB 1H 102K-T	T	52.0/124.3
C948	4510009010	S.ELE EEE1AA221P	T	86.5/16.8
C949	4030017460	S.CER C1005 JB 1H 102K-T	B	46.8/30.5
C950	4030017400	S.CER C1005 CH 1H 220J-T	T	89.8/49.1
C951	4030018890	S.CER C1005 JB 0J 224K-T	T	76.0/47.7
C952	4030017570	S.CER C1005 CH 1H 040B-T	T	36.5/137.2
C953	4030017360	S.CER C1005 CH 1H 030B-T	T	37.7/136.7
C954	4510009010	S.ELE EEE1AA221P	T	13.2/36.7
C957	4030016950	S.CER C1005 JB 1A 473K-T	T	111.0/120.1
RL1	6330001560	S.REL ATQ206SA	T	27.4/119.6
RL2	6330001560	S.REL ATQ206SA	T	64.8/123.0
RL3	6330001560	S.REL ATQ206SA	T	24.7/144.9
J1	6510014961	S.CON B2B-ZR-SM4-TF(LF)(SN)	T	48.3/136.2
J2	6510023110	CON 3008L-8P8C <KIN>		
J3	6510025950	CON PCB-606(6P6C) BLACK <VKH>		
J4	6510023161	CON DN-508B-6-L <KOU>		
J5	6510027740	CON HSJ2462-010010		
J6	6510021970	S.CON AXN330C130P	B	123.5/35.9
J7	6510014961	S.CON B2B-ZR-SM4-TF(LF)(SN)	B	101.0/108.5
J8	6510025940	CON PJ-3047S <XIN>		
J9	6450001440	CON HSJ1403-01-010		
J10	6510025970	S.CON 41-002AA-R <MRF>	T	94.9/112.7
J11	6510025970	S.CON 41-002AA-R <MRF>	T	39.8/123.2
J12	6510025970	S.CON 41-002AA-R <MRF>	T	94.9/117.1
J23	6510025970	S.CON 41-002AA-R <MRF>	T	36.6/119.7
J24	6510016381	S.CON 52465-1071	T	126.3/67.5
W1	8900016070	CAB OPC-1669(CA41410113000080A) MRF		
W2	8900016070	CAB OPC-1669(CA41410113000080A) MRF		
W5	7030012290	JUM RDS2T0R0		
W6	7030012290	JUM RDS2T0R0		
W7	8900016020	CAB OPC-1671 <TJM>		
EP1	6910014690	S.BEA MPZ1608S221A-T	T	49.3/117.5
EP2	6910014690	S.BEA MPZ1608S221A-T	T	51.2/133.4
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	44.3/88.7
EP4	6910012350	S.BEA MMZ1608Y 102BT	B	39.4/88.2
EP5	6910012350	S.BEA MMZ1608Y 102BT	T	9.0/17.3
EP6	6910018460	S.BEA MMZ1005Y102C-T	T	8.0/22.9

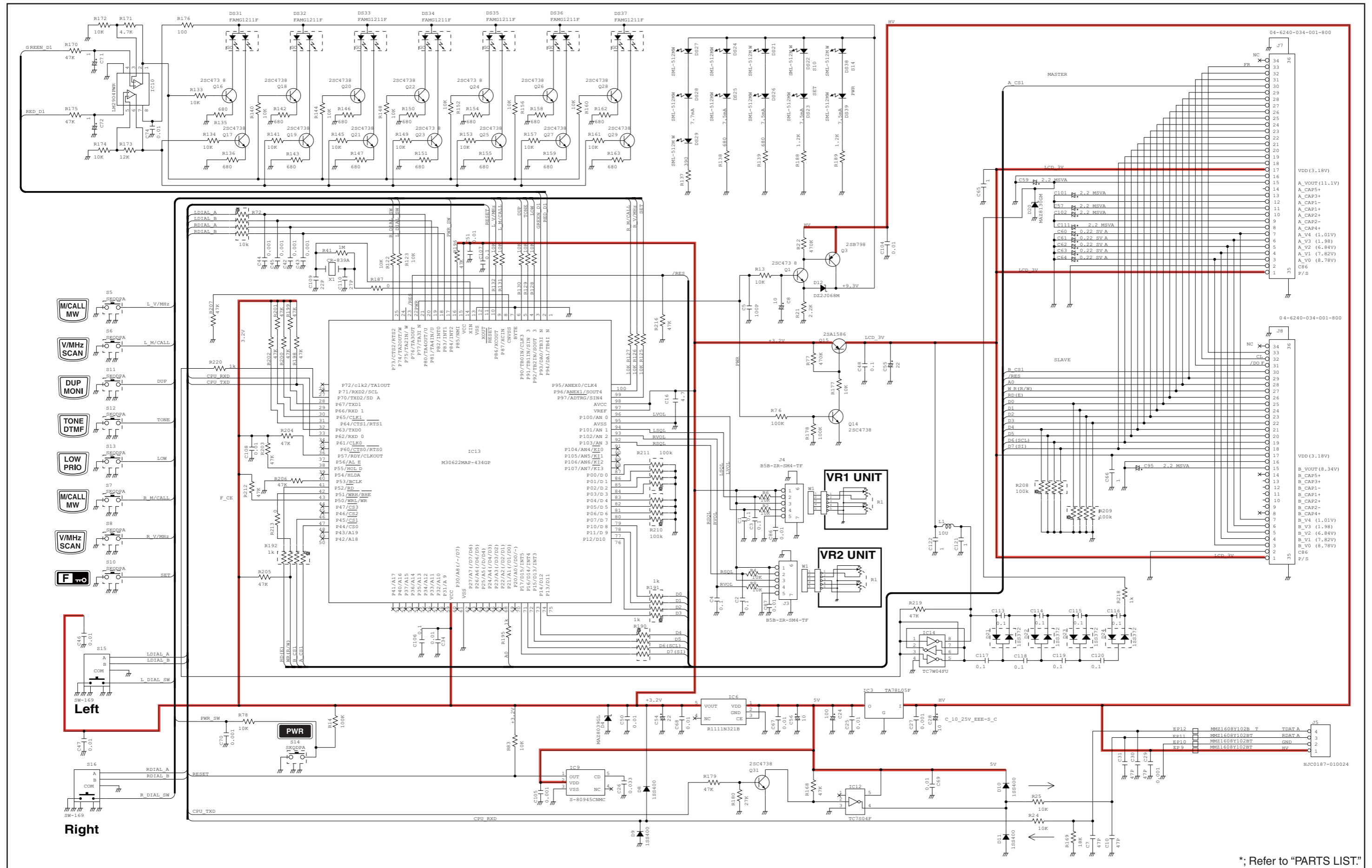
[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
EP7	6910018460	S.BEA MMZ1005Y102C-T	T	11.0/17.8
EP8	6910018460	S.BEA MMZ1005Y102C-T	T	12.4/25.1
EP9	6910018460	S.BEA MMZ1005Y102C-T	T	16.1/25.3
EP10	6910018460	S.BEA MMZ1005Y102C-T	T	13.9/25.3
EP11	6910012350	S.BEA MMZ1608Y 102BT	T	15.1/17.3
EP12	6910018460	S.BEA MMZ1005Y102C-T	T	18.3/21.6
EP13	6910012350	S.BEA MMZ1608Y 102BT	T	125.9/19.7
EP14	6910012350	S.BEA MMZ1608Y 102BT	T	120.3/21.8
EP16	6910018460	S.BEA MMZ1005Y102C-T	T	122.9/22.6
EP18	6910018460	S.BEA MMZ1005Y102C-T	B	121.6/94.0
EP19	6910018460	S.BEA MMZ1005Y102C-T	B	123.7/81.5
EP20	6910018460	S.BEA MMZ1005Y102C-T	B	125.8/80.6
EP23	6910018460	S.BEA MMZ1005Y102C-T	T	13.0/28.9
EP24	6910018460	S.BEA MMZ1005Y102C-T	T	57.1/9.7
EP25	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/32.3
EP26	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/41.6
EP27	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/40.7
EP29	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/39.4
EP30	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/39.5
EP31	6910018460	S.BEA MMZ1005Y102C-T	T	89.5/9.9
EP32	6910018460	S.BEA MMZ1005Y102C-T	T	89.1/5.0
EP33	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/42.2
EP34	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/41.3
EP35	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/31.4
EP36	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/40.4
EP37	6910018460	S.BEA MMZ1005Y102C-T	T	89.5/11.8
EP38	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/38.6
EP39	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/37.7
EP40	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/35.9
EP41	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/34.1
EP42	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/35.9
EP43	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/33.2
EP47	6910018460	S.BEA MMZ1005Y102C-T	T	45.8/57.9
EP48	6910018460	S.BEA MMZ1005Y102C-T	T	91.0/61.3
EP49	6910014690	S.BEA MPZ1608S221A-T	T	121.3/152.3
EP50	6910014690	S.BEA MPZ1608S221A-T	T	109.5/155.1
EP51	6910018460	S.BEA MMZ1005Y102C-T	T	119.4/144.3
EP52	6910014690	S.BEA MPZ1608S221A-T	T	128.6/143.6
EP53	6910014690	S.BEA MPZ1608S221A-T	T	126.4/144.4
EP54	6910014690	S.BEA MPZ1608S221A-T	T	113.9/139.0
EP55	6910014690	S.BEA MPZ1608S221A-T	T	108.7/147.8
EP56	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/38.5
EP57	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/37.6
EP58	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/36.7
EP59	6910014690	S.BEA MPZ1608S221A-T	B	117.2/36.3
EP60	6910014690	S.BEA MPZ1608S221A-T	B	117.2/35.1
EP61	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/34.3
EP62	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/33.4
EP63	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/32.5
EP64	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/31.6
EP66	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/35.0
EP68	6910018460	S.BEA MMZ1005Y102C-T	B	41.6/14.3
EP69	6910018460	S.BEA MMZ1005Y102C-T	T	52.6/10.4
EP70	6910018460	S.BEA MMZ1005Y102C-T	T	45.0/8.1
EP71	6910012350	S.BEA MMZ1608Y 102BT	T	47.6/130.7

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

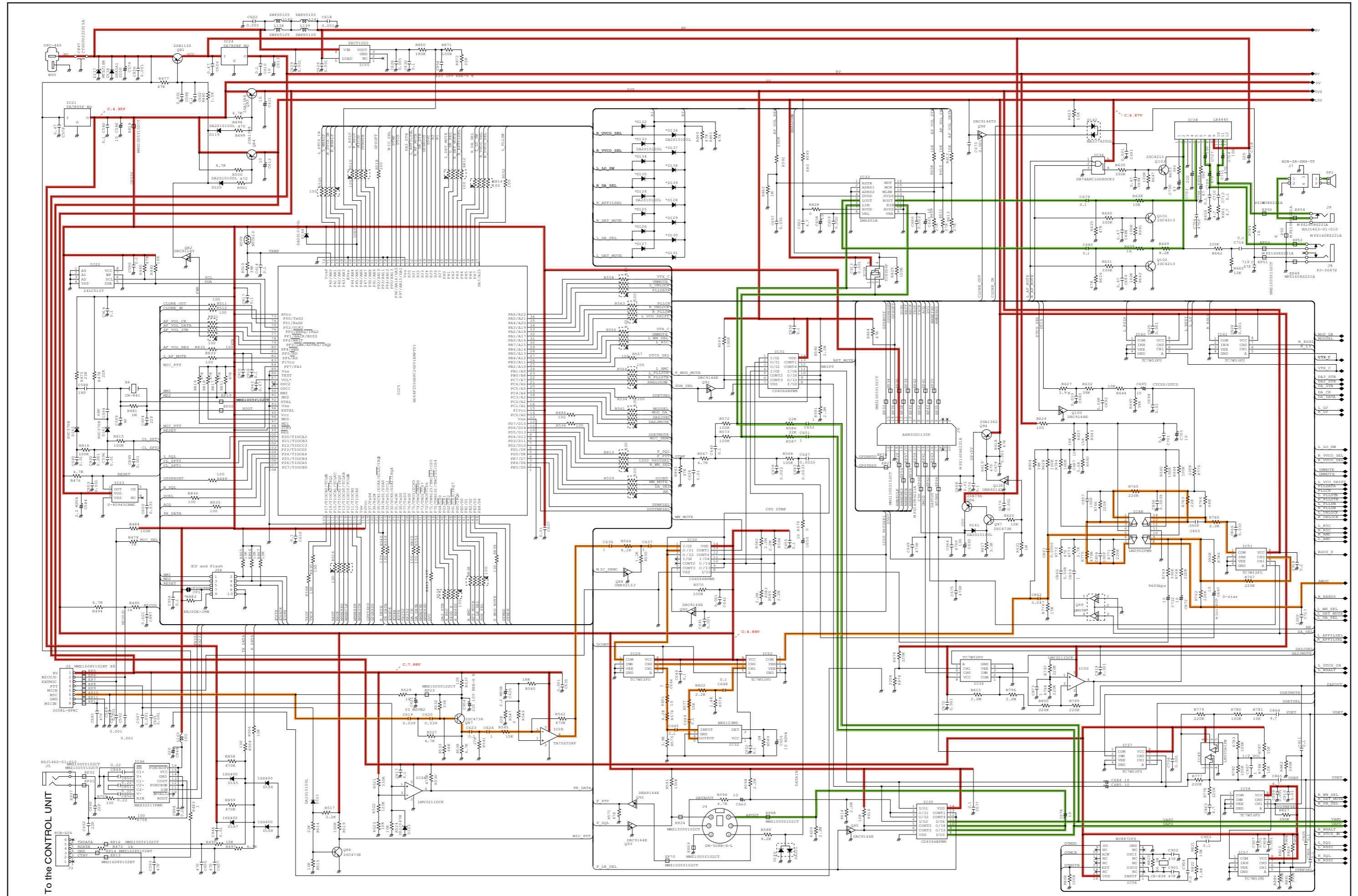
# VOLTAGE DIAGRAM

## • CONTROL UNIT



\*; Refer to "PARTS LIST."

• MAIN UNIT (1/5)

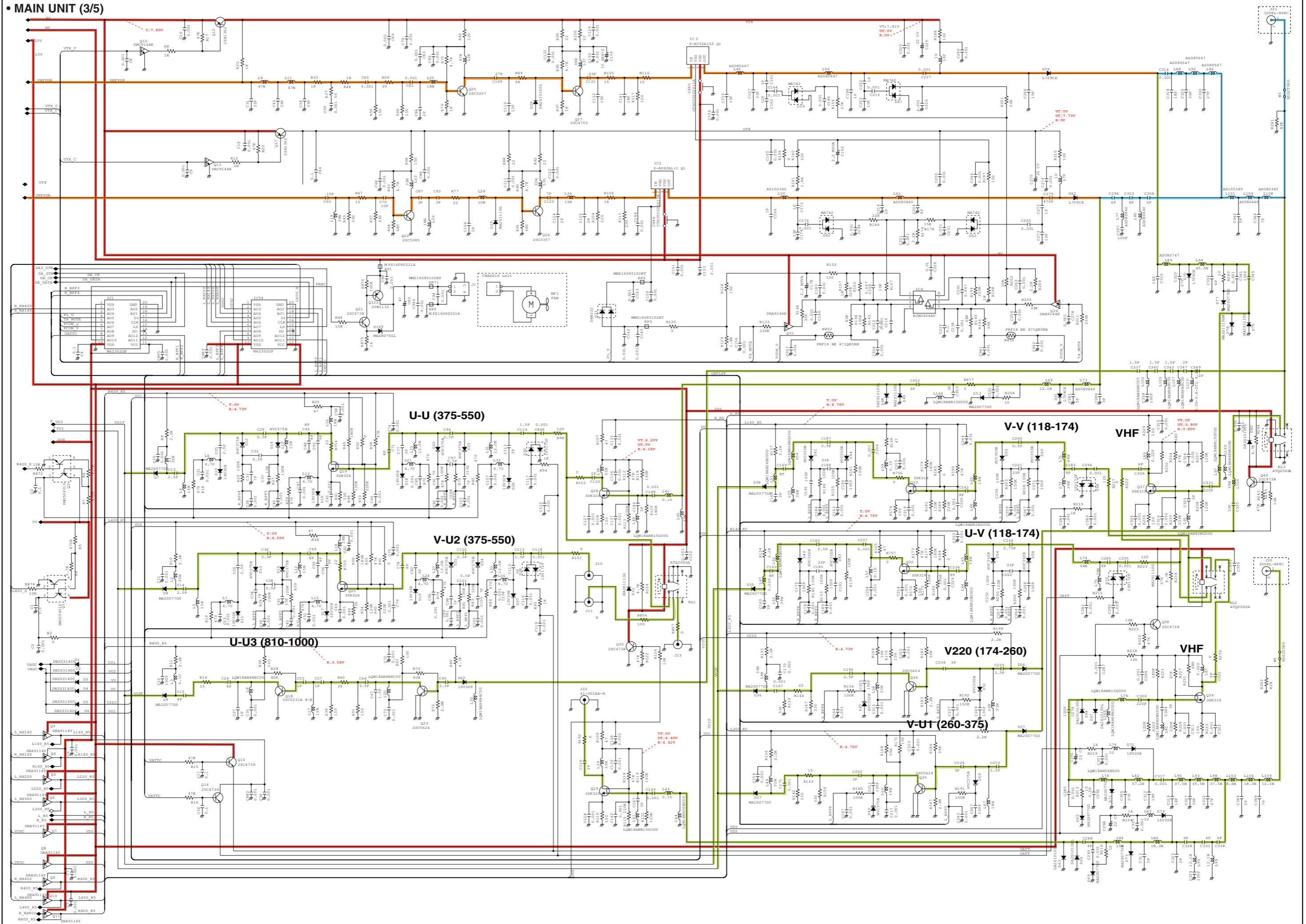


To the CONTROL UNIT

\*; Refer to "PARTS LIST"

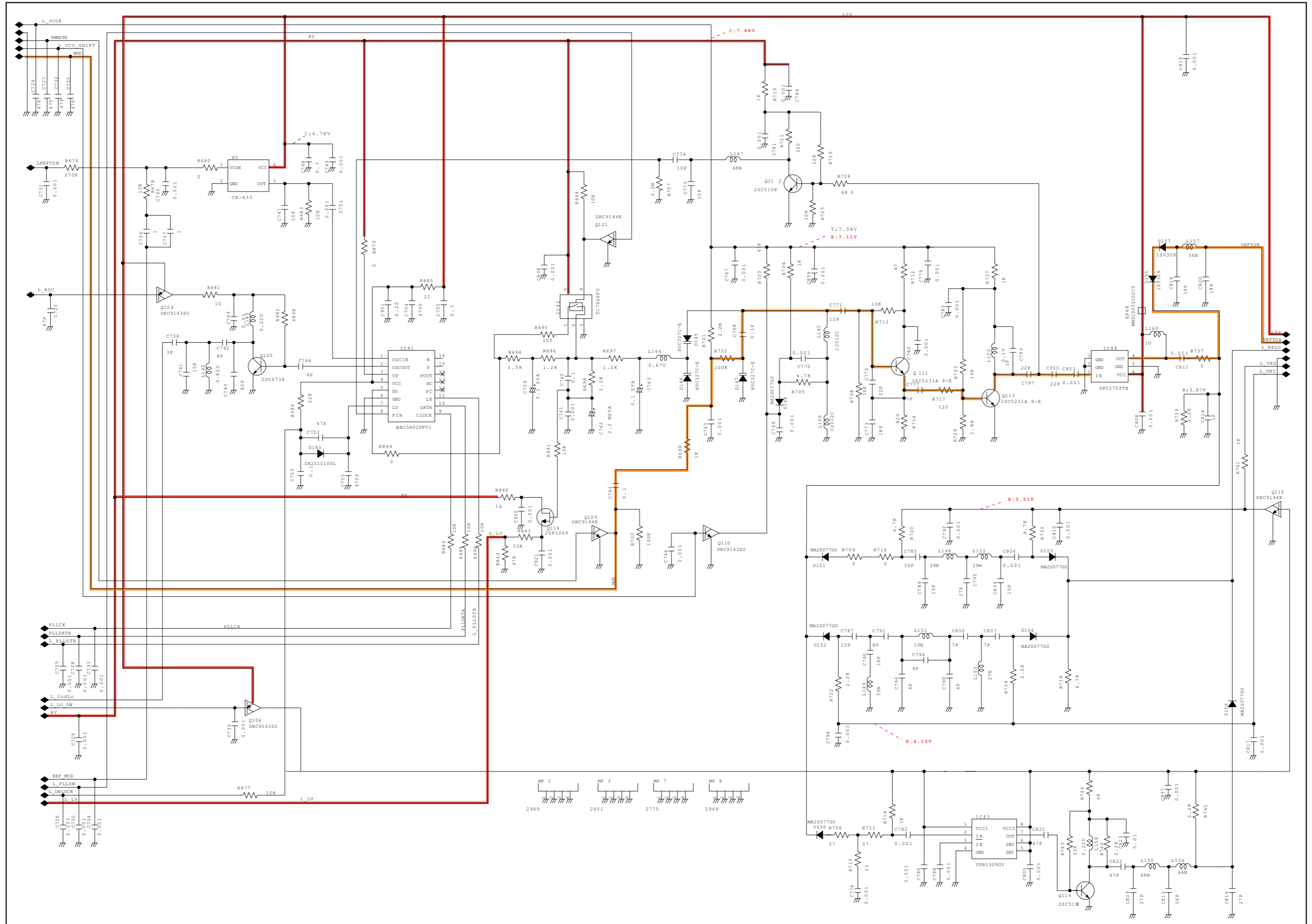


• MAIN UNIT (3/5)

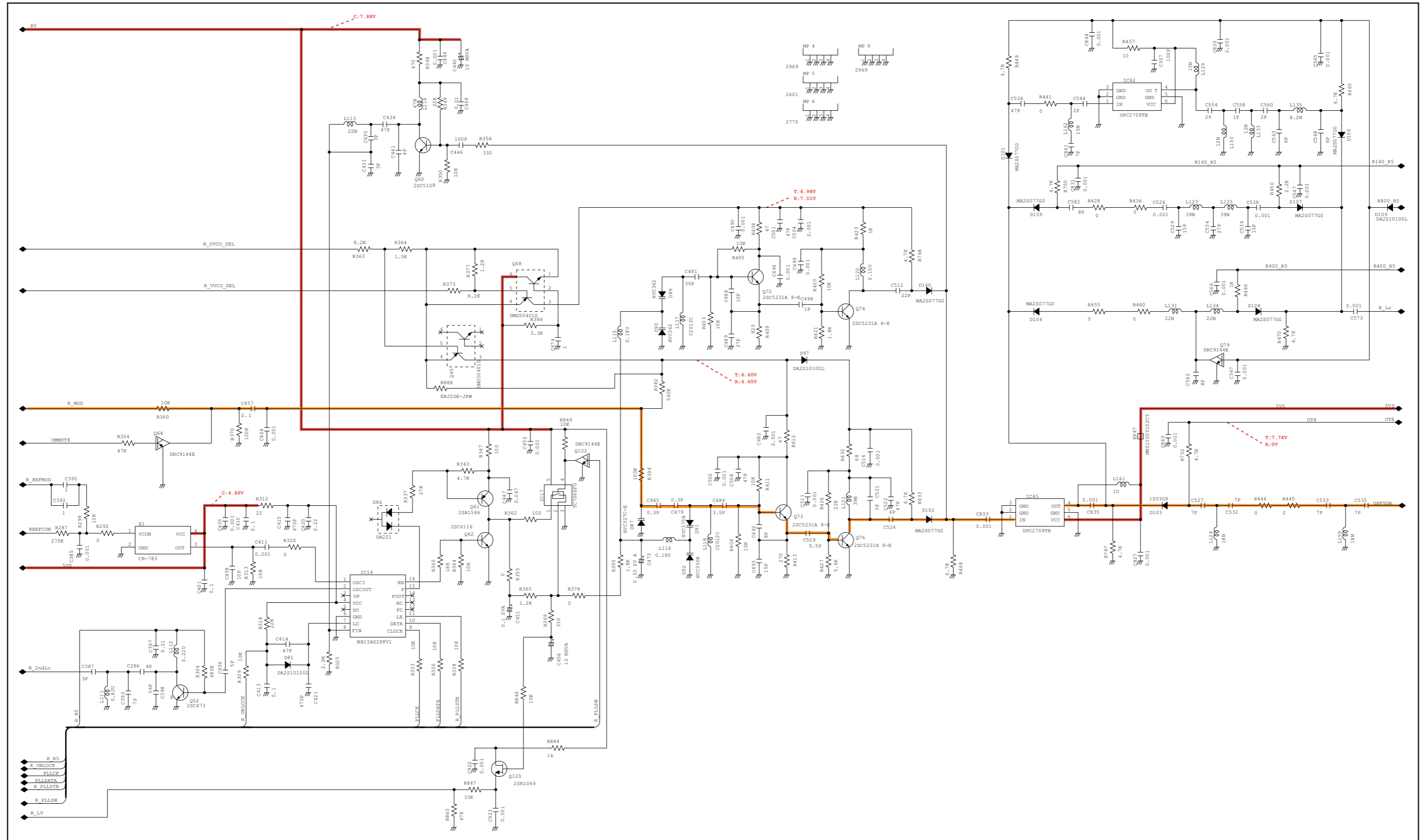




• MAIN UNIT (4/5)



• MAIN UNIT (5/5)



Nov. 2008



# SERVICE MANUAL ADDENDUM

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## IC-2820H

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# PARTS LIST

## [CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC3	1180000421	S.IC TA78L05F(TE12R,F)	B	29.7/14.1
IC6	1180002371	S.REG R1111N321B-TR-F	B	42.4/18.8
IC9	1110005991	S.IC S-80945CNMC-G9F-T2G	B	35.8/18.5
IC10	1110006380	S.IC LM2904PWR	B	111.3/23.3
IC12	1130003831	S.IC TC7S04F(TE85R,F)	B	32.2/23.2
IC13	1140014190	S.IC M30622MAP-434GP (FX2970D-1)	B	70.4/20.8
IC14	1130007111	S.IC TC7W04FU(TE12L,F)	B	60.3/40.1
Q1	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	116.5/13.1
Q3	1520000201	S.TRA 2SB798-T2-AZ DK	B	120.6/16.8
Q14	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	98.2/9.9
Q15	1510000771	S.TRA 2SA1586-GR(TE85L,F)	B	98.2/14
Q16	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	43/47.5
Q17	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	39.1/47.5
Q18	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	55.4/47.5
Q19	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	51.5/47.5
Q20	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	67.8/47.5
Q21	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	63.9/47.5
Q22	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	80.2/47.5
Q23	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	76.3/47.5
Q24	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	92.6/47.5
Q25	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	88.7/47.5
Q26	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	105/47.5
Q27	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	101.1/47.5
Q28	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	117.4/47.5
Q29	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	113.5/47.5
Q31	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	35.4/21.5
D4	1790001140	S.ZEN MA8039-L(TX)	B	40.2/23.6
D8	1750000940	S.DIO ISS400 TE61	B	37/27.1
D9	1750000940	S.DIO ISS400 TE61	B	35.6/25.4
D10	1750000940	S.DIO ISS400 TE61	B	27.9/24.9
D11	1750000940	S.DIO ISS400 TE61	B	27.9/21.7
D12	1790001170	S.ZEN MA8068-M(TX)	B	120.5/12.5
D20	1730002670	S.ZEN MA8130-M(TX)	B	98.1/23.8
D21	1790001561	S.DIO 1SS372(TE85R,F)	B	63.4/39.7
D22	1790001561	S.DIO 1SS372(TE85R,F)	B	65.9/39.7
D23	1790001561	S.DIO 1SS372(TE85R,F)	B	68.4/39.7
D24	1790001561	S.DIO 1SS372(TE85R,F)	B	67.7/35.1
X1	6050012500	S.XTA CR-839(FTX12.288M16SM)	B	54.6/12.5
L1	6200003640	S.COI MLF1608E 100K-T	B	59.5/45.6
R2	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	27.5/35.1
R4	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	116.3/35.3
R6	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.1/35.1
R8	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	118.7/35.1
R13	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	110.5/14.3
R14	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	14.6/32.9
R21	7030003480	S.RES ERJ3GEYJ 222 V (2.2K)	B	113.4/14.3
R22	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	118.1/19.8
R24	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.5/24.7
R25	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	25.8/22.5
R41	7030005160	S.RES ERJ2GEJ 105 X (1M)	B	58.4/8.6
R72	7410001220	S.ARR EXB28V103JX	B	53.2/18.7
R76	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	96/10.6
R77	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	98.2/11.6
R78	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	16.1/32.4
R83	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	30.7/18.6
R122	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	64.2/10.4
R123	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	63.3/10.4
R125	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	73.6/9.4
R126	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	72.7/9.4
R127	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	71.8/9.4
R128	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	68.7/8.8
R129	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	67.8/8.8
R130	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	66.9/7.5
R131	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	66/7.5
R132	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	65.1/8.8
R133	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	43.5/45.4
R134	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	39.6/45.4
R135	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	42.3/44.9
R136	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	38.4/44.9
R137	7030003390	S.RES ERJ3GEYJ 391 V (390)	B	114.5/8.4
R138	7030005010	S.RES ERJ2GEJ 681 X (680)	B	76.1/6.7
R139	7030005010	S.RES ERJ2GEJ 681 X (680)	B	48.9/8.1
R140	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	55.9/45.4
R141	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	52/45.4
R142	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	54.7/44.9
R143	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	50.8/44.9
R144	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	68.3/45.4
R145	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	64.4/45.4
R146	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	67.1/44.9
R147	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	63.2/44.9
R148	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	80.7/45.4
R149	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	76.8/45.4

## [CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R150	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	79.5/44.9
R151	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	75.6/44.9
R152	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	93.1/45.4
R153	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	89.2/45.4
R154	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	91.9/44.9
R155	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	88/44.9
R156	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	105.5/45.4
R157	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	101.6/45.4
R158	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	104.3/44.9
R159	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	100.4/44.9
R160	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	117.9/45.4
R161	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	114/45.4
R162	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	116.7/44.9
R163	7030003420	S.RES ERJ3GEYJ 681 V (680)	B	112.8/44.9
R168	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	34.7/23.7
R169	7030008290	S.RES ERJ2GEJ 183 X (18K)	B	24/24.3
R170	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	101.5/20.6
R171	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	111.9/18.4
R172	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	111.4/16.6
R173	7030008010	S.RES ERJ2GEJ 123 X (12K)	B	111.4/28.3
R174	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	111/30
R175	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	101.5/21.8
R176	7030004980	S.RES ERJ2GEJ 101 X (100)	B	115.7/40.6
R177	7030005050	S.RES ERJ2GEJ 103 X (10K)	B	100/11.2
R178	7030005090	S.RES ERJ2GEJ 104 X (100K)	B	98.2/8.1
R179	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	37.8/22
R180	7030005600	S.RES ERJ2GEJ 273 X (27K)	B	36.5/23.3
R187	7030010040	S.RES ERJ2GEJ-JPW	B	63.2/13
R188	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	141.3/22.1
R189	7030007570	S.RES ERJ2GEJ 122 X (1.2K)	T	9.8/30.8
R190	7410001130	S.ARR EXB28V102JX	B	80.2/25.3
R191	7410001130	S.ARR EXB28V102JX	B	82.2/18.5
R192	7410001130	S.ARR EXB28V102JX	B	63.5/30.2
R195	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	78/27.5
R196	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	62.9/14.9
R198	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.1/23
R199	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58/25
R200	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58/25.9
R201	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.3/26.8
R202	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	58.3/27.7
R203	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	60.9/27.3
R204	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	60.9/25.5
R205	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	61.3/30.6
R206	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	62.8/28.4
R207	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	92.2/12.6
R208	7410001140	S.ARR EXB28V104JX	B	98.6/26.8
R209	7410001140	S.ARR EXB28V104JX	B	101/28.9
R210	7410001140	S.ARR EXB28V104JX	B	81.7/16
R211	7410001140	S.ARR EXB28V104JX	B	81.4/13.3
R212	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	59.3/29.1
R213	7030010040	S.RES ERJ2GEJ-JPW	B	65.4/29.5
R216	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	54.9/26.7
R218	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	68.4/32.9
R219	7030005240	S.RES ERJ2GEJ 473 X (47K)	B	59/43.4
R220	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	56.3/24.7
C1	4030016930	S.CER ECJ0EB1A104K	B	27.9/36.9
C2	4030016930	S.CER ECJ0EB1A104K	B	115.7/36.9
C3	4030016930	S.CER ECJ0EB1A104K	B	25.6/36.9
C4	4030016930	S.CER ECJ0EB1A104K	B	118.2/36.9
C5	4030017430	S.CER ECJ0EC1H101J	B	108.3/14.3
C7	4030017420	S.CER ECJ0EC1H470J	B	22.8/24.3
C8	4510008540	S.ELE EEE1CA100SR	B	111/10.7
C10	4030017420	S.CER ECJ0EC1H470J	B	24.2/22
C16	4030018910	S.CER C1608 JB 0J 475K-T	B	75/10.7
C24	4510008540	S.ELE EEE1CA101WP	B	38.5/11.7
C25	4030016790	S.CER ECJ0EB1C103K	B	28.4/10.6
C26	4030017040	S.CER ECJ0EB1A333K	B	38.6/18
C27	4030017460	S.CER ECJ0EB1E102K	B	28.4/17.6
C28	4510008800	S.ELE EEE1EA100SR	B	22.3/17
C29	4030017460	S.CER ECJ0EB1E102K	B	18.2/17.8
C30	4030017420	S.CER ECJ0EC1H470J	B	15.6/30.1
C31	4030017420	S.CER ECJ0EC1H470J	B	15.6/27.8
C34	4030016790	S.CER ECJ0EB1C103K	B	76.2/29.2
C42	4030017460	S.CER ECJ0EB1E102K	B	58.3/16.1
C43	4030017460	S.CER ECJ0EB1E102K	B	59.8/17.5
C44	4030017460	S.CER ECJ0EB1E102K	B	55.3/16.1
C45	4030017460	S.CER ECJ0EB1E102K	B	56.7/15.7
C46	4030016790	S.CER ECJ0EB1C103K	B	18.4/10.5
C47	4030016790	S.CER ECJ0EB1C103K	B	123.9/12.3
C48	4030016930	S.CER ECJ0EB1A104K	B	100.2/14.4
C50	4030016790	S.CER ECJ0EB1C103K	B	40.7/25.4
C51	4030016790	S.CER ECJ0EB1C103K	B	61.1/14.5
C54	4510008660	S.ELE EEE0JA220SR	B	48.5/18.9
C55	4510008660	S.ELE EEE0JA220SR	B	104.3/12.2
C56	4510008540	S.ELE EEE1CA100SR	B	45/12.1
C57	4550006840	S.TAN TEESVA 1E 225M8R	B	90.5/25.2
C59	4550006840	S.TAN TEESVA 1E 225M8R	B	95.1/25.2
C60	4550000550	S.TAN TEESVA 1V 224M8R	B	83.4/25.1
C61	4550000550	S.TAN TEESVA 1V 224M8R	B	72.5/32.7
C62	4550000550	S.TAN TEESVA 1V 224M8R	B	72.7/34.8

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

[CONTROL UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C63	455000550	S.TAN TEESVA 1V 224M8R	B	72.7/36.9
C64	455000550	S.TAN TEESVA 1V 224M8R	B	72.6/39
C65	4030018860	S.CER ECJ0EB0J105K	B	96.8/26.2
C66	4030018860	S.CER ECJ0EB0J105K	B	49.8/30.1
C67	4030016790	S.CER ECJ0EB1C103K	B	41.8/16.2
C68	4030016790	S.CER ECJ0EB1C103K	B	44.8/18.5
C69	4030016790	S.CER ECJ0EB1C103K	B	29.6/23.7
C70	4030017460	S.CER ECJ0EB1E102K	B	17.7/31.9
C71	4510008550	S.ELE EEE1HA010SR	B	104.8/18.3
C72	4510008550	S.ELE EEE1HA010SR	B	104.7/23.9
C74	4030016790	S.CER ECJ0EB1C103K	B	113.5/26.7
C86	4030016790	S.CER ECJ0EB1C103K	B	22.1/26
C87	4030016790	S.CER ECJ0EB1C103K	B	116.1/25.4
C95	4550006840	S.TAN TEESVA 1E 225M8R	B	52.3/24.5
C101	4550006840	S.TAN TEESVA 1E 225M8R	B	93/25.2
C102	4550006840	S.TAN TEESVA 1E 225M8R	B	88.3/25.2
C104	4030016790	S.CER ECJ0EB1C103K	B	118.1/21
C105	4030017460	S.CER ECJ0EB1E102K	B	33.4/19
C106	4030016930	S.CER ECJ0EB1A104K	B	76.2/28.3
C107	4030016930	S.CER ECJ0EB1A104K	B	62/14.5
C108	4030016790	S.CER ECJ0EB1C103K	B	60.9/28.5
C109	4030017660	S.CER ECJ0EC1H330J	B	61.4/8.3
C110	4030017660	S.CER ECJ0EC1H330J	B	61.4/9.2
C111	4550006840	S.TAN TEESVA 1E 225M8R	B	85.7/25.2
C113	4030017330	S.CER ECJ0EF1C104Z	B	63.4/41.5
C114	4030017330	S.CER ECJ0EF1C104Z	B	65.9/41.5
C115	4030017330	S.CER ECJ0EF1C104Z	B	68.4/41.5
C116	4030017330	S.CER ECJ0EF1C104Z	B	69.2/37.2
C117	4030017330	S.CER ECJ0EF1C104Z	B	62.5/37.8
C118	4030017330	S.CER ECJ0EF1C104Z	B	64.7/37.8
C119	4030017330	S.CER ECJ0EF1C104Z	B	68/37.8
C120	4030017330	S.CER ECJ0EF1C104Z	B	66/36.6
C121	4030017490	S.CER C1608 JB 1A 105K-T	B	59.5/44.4
C122	4030017490	S.CER C1608 JB 1A 105K-T	B	61.3/44.1
J3	6510025760	S.CON B5B-ZR-SM4-TF(LF)(SN)	B	119.6/29.1
J4	6510025760	S.CON B5B-ZR-SM4-TF(LF)(SN)	B	24.6/29.1
J5	6510025730	CON HJC0187-010024		
J7	6510025830	S.CON 04-6240-034-001-800/+	B	92.9/34.6
J8	6510025830	S.CON 04-6240-034-001-800/+	B	48.1/34.6
DS1	5030003040	LCD M6-0103TRM-5		
DS21	5040002930	S.LED SML-512MW T86	T	33/6.7
DS22	5040002930	S.LED SML-512MW T86	T	137.1/30
DS23	5040002930	S.LED SML-512MW T86	T	137.1/23.4
DS24	5040002930	S.LED SML-512MW T86	T	59/6.7
DS25	5040002930	S.LED SML-512MW T86	T	72/6.7
DS26	5040002930	S.LED SML-512MW T86	T	46/6.7
DS27	5040002930	S.LED SML-512MW T86	T	85/6.7
DS28	5040002930	S.LED SML-512MW T86	T	98/6.7
DS29	5040002930	S.LED SML-512MW T86	T	111/6.7
DS31	5040003260	S.LED FAMG1211F-TR	T	34.8/48
DS32	5040003260	S.LED FAMG1211F-TR	T	47.2/48
DS33	5040003260	S.LED FAMG1211F-TR	T	59.6/48
DS34	5040003260	S.LED FAMG1211F-TR	T	72/48
DS35	5040003260	S.LED FAMG1211F-TR	T	84.4/48
DS36	5040003260	S.LED FAMG1211F-TR	T	96.8/48
DS37	5040003260	S.LED FAMG1211F-TR	T	109.2/48
DS38	5040002930	S.LED SML-512MW T86	T	6.9/23.4
DS39	5040002930	S.LED SML-512MW T86	T	6.9/30
S5	2260001890	S.SWI SKQDPA	T	33/3.2
S6	2260001890	S.SWI SKQDPA	T	46/3.2
S7	2260001890	S.SWI SKQDPA	T	98/3.2
S8	2260001890	S.SWI SKQDPA	T	111/3.2
S10	2260001890	S.SWI SKQDPA	T	137.1/26.7
S11	2260001890	S.SWI SKQDPA	T	59/3.2
S12	2260001890	S.SWI SKQDPA	T	72/3.2
S13	2260001890	S.SWI SKQDPA	T	85/3.2
S14	2260001890	S.SWI SKQDPA	T	6.9/26.7
S15	2250000570	ENC SW-169 (EC09E1524405)		
S16	2250000570	ENC SW-169 (EC09E1524405)		
EP9	6910012350	S.BEA MMZ1608Y 102BT	B	16/17.3
EP10	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/26.6
EP11	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/29
EP12	6910012350	S.BEA MMZ1608Y 102BT	B	15.3/31.3

[VR1 UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003250	VAR RV-320 (RK097221005H)		
W1	8900016030	CAB OPC-1666 <TJM>		

[VR2 UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
R1	7210003250	VAR RV-320 (RK097221005H)		
W1	8900016030	CAB OPC-1666 <TJM>		

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

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1110004310	S.IC M62352GP 75EC	T	25/108.5
IC2	1150002122	IC S-AU82AL(L,Q)		
IC3	1150002162	IC S-AV32A(I2,Q)		
IC4	1110004050	S.IC NJM3404AV-TE1-#FMZB	B	39.8/107.5
IC8	1190000350	S.IC M62363FP-650C	T	52.5/24.3
IC9	1130007021	S.IC TC7S66FU(TE85L,F)	B	73.8/31.2
IC11	1130008511	S.IC TC7W53FU(TE12L,F)	T	107.5/88.7
IC12	1130008511	S.IC TC7W53FU(TE12L,F)	T	101.2/88.9
IC13	1130008511	S.IC TC7W53FU(TE12L,F)	B	58/39.7
IC14	1140005991	S.IC MB15A02PFV1-G-BND-ERE1	T	25.3/47.3
IC15	1110003201	S.IC TA31136FNG(EL)	B	57.3/64.1
IC16	1130008511	S.IC TC7W53FU(TE12L,F)	B	12.4/39
IC17	1130007021	S.IC TC7S66FU(TE85L,F)	T	28.5/39.5
IC18	1110003201	S.IC TA31136FNG(EL)	B	11.8/63.3
IC19	1190002051	S.IC SPM5001-TL-E 1	T	64.3/90.3
IC20	1190002051	S.IC SPM5001-TL-E 1	T	14.9/90.5
IC21	1180001071	S.IC TA7805F(TE16L,Q)	B	107.1/136
IC22	1140012950	S.IC 24LC512T-I/SM	B	112.6/98.2
IC23	1110005991	S.IC S-80945CNMC-G9F-T2G	T	121/74.5
IC24	1180001251	S.IC TA7808F(TE16L,Q)	B	100.1/136
IC25	1140014550	S.IC HD64F2506RFC26DV(EMPTY)	B	114.5/73.1
IC26	1110006490	S.IC LMV321IDCKR	T	116/65.9
IC28	1130007371	S.IC TA75S558F(TE85L,F)	T	22.1/27
IC29	1130008511	S.IC TC7W53FU(TE12L,F)	B	28.6/27
IC30	1130011770	S.IC CD4066BPWR	T	31.8/24.7
IC31	1130011770	S.IC CD4066BPWR	T	70/6.3
IC32	1110005310	S.IC AN6123MS	B	34.3/21.8
IC33	1130011860	S.IC SM6451BT-G-E2	T	110.3/105.3
IC34	1130008511	S.IC TC7W53FU(TE12L,F)	T	101.6/34.1
IC35	1130011770	S.IC CD4066BPWR	B	70/8.2
IC36	1130013010	S.IC SN74AHC1G08DCK3	B	120.3/104.3
IC37	1130008511	S.IC TC7W53FU(TE12L,F)	B	114.2/30.2
IC38	1110002541	IC LA4445-E		
IC41	1140005991	S.IC MB15A02PFV1-G-BND-ERE1	T	69.9/47.3
IC42	1130007021	S.IC TC7S66FU(TE85L,F)	T	74.8/37.5
IC43	1110004460	S.IC UPB1509GV-E1	T	77.6/57.8
IC44	1110006870	S.IC UPC2709TB-E3	T	90.2/57
IC45	1110006870	S.IC UPC2709TB-E3	T	42.4/56.2
IC46	1120003020	S.IC MAX3221IPWR	T	94.4/9.9
IC48	1110006350	S.IC LM2902PWR	T	65.8/18
IC49	1110006740	S.IC LMV358IPWR	B	104.7/32.5
IC50	1110006490	S.IC LMV321IDCKR	T	100.1/28.3
IC51	1130008511	S.IC TC7W53FU(TE12L,F)	T	67.9/22.8
IC52	1130008511	S.IC TC7W53FU(TE12L,F)	B	35.1/27
IC53	1110006490	S.IC LMV321IDCKR	B	58.1/26.9
IC54	1110004310	S.IC M62352GP 75EC	T	96.5/96.9
IC55	1190002500	S.IC ZXCT1022E5TA	T	111.9/122.6
IC56	1130012960	S.IC BU8872FS-E2	B	119.3/53.4
IC57	1130008511	S.IC TC7W53FU(TE12L,F)	T	108.4/54.7
IC58	1130008511	S.IC TC7W53FU(TE12L,F)	T	115.7/54
IC59	1130004201	S.IC TC4S66F(TE85R,F)	T	111.8/100.7
IC60	1130008511	S.IC TC7W53FU(TE12L,F)	B	65/34.4
IC61	1130008511	S.IC TC7W53FU(TE12L,F)	B	21.4/33.8
IC62	1110006870	S.IC UPC2709TB-E3	T	32.7/59.8
IC63	1130007021	S.IC TC7S66FU(TE85L,F)	B	47.1/32.4
Q1	1590001650	S.TRA XP4601(TX)	B	100.8/99.4
Q2	1590001650	S.TRA XP4601(TX)	T	7.1/117
Q3	1590003240	S.TRA UNR9114J-(TX)	B	89.2/102.2
Q4	1590003240	S.TRA UNR9114J-(TX)	T	23.6/103.1
Q5	1590003240	S.TRA UNR9114J-(TX)	B	89.1/100.1
Q6	1590003240	S.TRA UNR9114J-(TX)	B	89.5/104.2
Q7	1590003240	S.TRA UNR9114J-(TX)	B	88.6/108.2
Q8	1590003240	S.TRA UNR9114J-(TX)	B	99.9/94.5
Q9	1590003240	S.TRA UNR9114J-(TX)	T	25.7/103.1
Q10	1590003240	S.TRA UNR9114J-(TX)	B	89.6/106.2
Q11	1590003240	S.TRA UNR9114J-(TX)	T	6/121.5
Q12	1590003290	S.TRA UNR9213J-(TX)	T	88.4/75
Q13	1590003290	S.TRA UNR9213J-(TX)	T	46.5/81.3
Q14	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	20.9/127.8
Q15	1510000581	S.TRA 2SA1362-GR(TE85R,F)	T	83.9/76.2
Q16	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	103.2/104.4
Q17	1510000581	S.TRA 2SA1362-GR(TE85R,F)	T	46.1/76.2
Q18	1530003582	S.TRA 2SC5231A-8-TL-E	T	10.8/109.8
Q19	1580000800	S.FET 3SK324UG-TL-E	T	15.7/112.8
Q20	1580000800	S.FET 3SK324UG-TL-E	T	86/107.3
Q21	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	45.7/123.3
Q22	1530003231	S.TRA 2SC5085-Y(TE85R,F)	B	42.6/72
Q23	1530003781	S.TRA 2SC5624VH-TL-E	T	11.2/124.4
Q25	1530002680	S.TRA 2SC3357-T1	B	87.5/74.9
Q26	1530002680	S.TRA 2SC3357-T1	B	43.1/79.7
Q27	1530003291	S.TRA 2SC4703-T1 SE	B	87.5/80.9
Q28	1580000800	S.FET 3SK324UG-TL-E	T	28/130.5
Q29	1580000800	S.FET 3SK324UG-TL-E	T	101.2/115.5
Q30	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	26.7/127.9
Q31	1590003230	S.TRA UNR9113J-(TX)	B	39.2/104.4
Q32	1580000790	S.FET 3SK318YB-TL-E	T	38.5/105.7
Q33	1580000790	S.FET 3SK318YB-TL-E	T	70.4/109.6
Q34	1530003781	S.TRA 2SC5624VH-TL-E	T	54.2/105.5
Q35	1530003781	S.TRA 2SC5624VH-TL-E	T	60.7/105.5
Q36	1590003230	S.TRA UNR9113J-(TX)	B	43.3/104.3
Q37	1580000790	S.FET 3SK318YB-TL-E	T	57.4/137.1
Q38	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	63.5/114.6
Q39	1580000790	S.FET 3SK318YB-TL-E	T	82.4/120.1
Q40	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	35.5/144.8
Q41	1590001650	S.TRA XP4601(TX)	T	112.6/83.1
Q42	1590001650	S.TRA XP4601(TX)	B	101.8/90.7

[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
Q43	1590003260	S.TRA UNR911NJ-(TX)	T	60.7/43.3
Q44	1590003260	S.TRA UNR911NJ-(TX)	T	6/90.9
Q45	1590003240	S.TRA UNR9114J-(TX)	T	6/37
Q46	1590003240	S.TRA UNR9114J-(TX)	T	57.2/38.9
Q47	1590001190	S.TRA XP6501-(TX),AB	T	115.4/94.5
Q48	1590001190	S.TRA XP6501-(TX),AB	T	107.9/95.9
Q49	1590003290	S.TRA UNR9213J-(TX)	T	102.9/93.5
Q50	1590003290	S.TRA UNR9213J-(TX)	T	113.8/89.6
Q52	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	25.4/47.8
Q53	1590003230	S.TRA UNR9113J-(TX)	T	57/70.6
Q54	1590003270	S.TRA UNR9210J-(TX)	T	59/71.2
Q55	1590001190	S.TRA XP6501-(TX),AB	B	52.3/40.5
Q56	1590003230	S.TRA UNR9113J-(TX)	T	54.9/70.5
Q57	1590001190	S.TRA XP6501-(TX),AB	T	53.7/43
Q58	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	82.9/46.3
Q59	1590003290	S.TRA UNR9213J-(TX)	T	55/68.4
Q60	1530003321	S.TRA 2SC5108-Y(TE85R,F)	T	37.2/48.9
Q61	1510000771	S.TRA 2SA1586-GR(TE85L,F)	T	25.1/41.5
Q62	1530002691	S.TRA 2SC4116-GR(TE85R,F)	T	23.5/39.1
Q63	1590001190	S.TRA XP6501-(TX),AB	B	6/39.8
Q64	1590003290	S.TRA UNR9213J-(TX)	B	40.6/38.1
Q65	1590001650	S.TRA XP4601(TX)	B	39.3/41
Q66	1530003221	S.TRA 2SC4406-4-TL-E	B	63.3/66.2
Q67	1590001190	S.TRA XP6501-(TX),AB	T	7.1/42.1
Q68	1590001650	S.TRA XP4601(TX)	B	39.3/44.6
Q69	1590003230	S.TRA UNR9113J-(TX)	T	12/70
Q70	1590003270	S.TRA UNR9210J-(TX)	T	14.2/70
Q71	1590003230	S.TRA UNR9113J-(TX)	T	9.7/69.9
Q72	1530003582	S.TRA 2SC5231A-8-TL-E	T	38.4/42.6
Q73	1530003582	S.TRA 2SC5231A-8-TL-E	T	44.7/38.2
Q74	1530003582	S.TRA 2SC5231A-8-TL-E	T	41.4/43.2
Q75	1530003221	S.TRA 2SC4406-4-TL-E	B	18.5/66.2
Q76	1530003582	S.TRA 2SC5231A-8-TL-E	T	45.8/42.4
Q79	1590003290	S.TRA UNR9213J-(TX)	T	41.2/66.6
Q81	1520000460	S.TRA 2SB1132 T100 R	B	101.6/127
Q82	1590003450	S.TRA UNR9214J-(TX)	B	106.5/104.3
Q83	1510000671	S.TRA 2SA1588-GR(TE85R, F)	B	103.9/103.7
Q84	1510000671	S.TRA 2SA1588-GR(TE85R, F)	B	99.9/104.7
Q86	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	6.7/31.4
Q87	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	15.3/30.5
Q88	1590003290	S.TRA UNR9213J-(TX)	T	21.1/21.7
Q90	1590003290	S.TRA UNR9213J-(TX)	T	31.5/20.9
Q91	1590003290	S.TRA UNR9213J-(TX)	T	64.4/8.5
Q92	1590003230	S.TRA UNR9113J-(TX)	T	44.3/10.8
Q93	1590003290	S.TRA UNR9213J-(TX)	T	58.6/9.4
Q94	1510000581	S.TRA 2SA1362-GR(TE85R,F)	T	115.4/38.4
Q95	1590003290	S.TRA UNR9213J-(TX)	B	70/12
Q96	1520000201	S.TRA 2SB798-T2-AZ DK	T	124.5/36.5
Q97	1530003990	S.TRA 2SC4738-BL(TE85L,F)	T	120.9/38.6
Q98	1590003270	S.TRA UNR9210J-(TX)	B	117.1/99.9
Q99	1590002270	S.TRA UMG9NTR	T	75.5/22.3
Q100	1590003290	S.TRA UNR9213J-(TX)	T	113.3/71.4
Q101	1530003091	S.TRA 2SC4213-B(TE85R,F)	T	128/111.5
Q102	1530003091	S.TRA 2SC4213-B(TE85R,F)	T	123/109.1
Q103	1530003091	S.TRA 2SC4213-B(TE85R,F)	T	125.5/109.1
Q104	1590003260	S.TRA UNR911NJ-(TX)	B	74/44.4
Q105	1530003990	S.TRA 2SC4738-BL(TE85L,F)	B	70/47.4
Q106	1590003260	S.TRA UNR911NJ-(TX)	T	82.2/56.4
Q109	1590003290	S.TRA UNR9213J-(TX)	T	78.7/43.8
Q110	1590003300	S.TRA UNR921NJ-(TX)	T	89.1/35.5
Q111	1530003582	S.TRA 2SC5231A-8-TL-E	T	88.5/42.4
Q112	1530003321	S.TRA 2SC5108-Y(TE85R,F)	T	82.1/49.1
Q113	1530003582	S.TRA 2SC5231A-8-TL-E	T	90.4/46.9
Q115	1590003290	S.TRA UNR9213J-(TX)	T	85.8/55.7
Q116	1530003321	S.TRA 2SC5108-Y(TE85R,F)	T	77.4/63
Q117	1590003290	S.TRA UNR9213J-(TX)	T	9.7/67.7
Q118	1590003290	S.TRA UNR9213J-(TX)	T	116.6/42.8
Q119	1560000811	S.FET 2SK1069-4-TL-E	B	71.6/36
Q120	1560000811	S.FET 2SK1069-4-TL-E	B	29.3/34.4
Q121	1590003290	S.TRA UNR9213J-(TX)	T	76.8/39.4
Q122	1590003290	S.TRA UNR9213J-(TX)	B	30.6/41.7
Q123	1520000450	S.TRA 2SB1132 T100 Q	T	49.8/121.7
D1	1790001240	S.DIO MA2S728-(TX)	T	12.7/117.1
D2	1790001240	S.DIO MA2S728-(TX)	T	89.8/108.9
D3	1790001240	S.DIO MA2S728-(TX)	T	70.5/113.1
D4	1790001240	S.DIO MA2S728-(TX)	T	37/108.6
D5	1790001240	S.DIO MA2S728-(TX)	T	57/106.8
D6	1790001240	S.DIO MA2S728-(TX)	T	63.5/106.8
D7	1790001260	S.DIO MA2S077-(TX)	T	14.1/97
D8	1790001260	S.DIO MA2S077-(TX)	T	71.2/98.4
D9	1790001260	S.DIO MA2S077-(TX)	T	10.4/97
D10	1790001621	S.DIO 1SV308(TPL3,F)	T	16.7/100.8
D11	1790001621	S.DIO 1SV308(TPL3,F)	T	75.7/98.4
D12	1750000721	S.VAR HVC375BTRF-E	T	14.9/102.5
D13	1750000721	S.VAR HVC375BTRF-E	T	76.4/101.5
D14	1750000721	S.VAR HVC375BTRF-E	T	14.9/105.2
D15	1750000721	S.VAR HVC375BTRF-E	T	78.4/103.3
D16	1790001621	S.DIO 1SV308(TPL3,F)	T	16.7/108.3
D17	1790001621	S.DIO 1SV308(TPL3,F)	T	82.2/104.8
D18	1790001621	S.DIO 1SV308(TPL3,F)	T	18.3/116.8
D19	1790001621	S.DIO 1SV308(TPL3,F)	T	90.8/104.5
D20	1750000721	S.VAR HVC375BTRF-E	T	16.1/119.4
D21	1750000721	S.VAR HVC375BTRF-E	T	94.2/106.2
D22	1790001621	S.DIO 1SV308(TPL3,F)	T	11.8/130.1
D23	1750000721	S.VAR HVC375BTRF-E		

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D25	1790001250	S.DIO MA2S111-(TX)	B	38.1/77.6
D26	1790001621	S.DIO 1SV308(TPL3,F)	T	17.4/123.1
D27	1790001621	S.DIO 1SV308(TPL3,F)	T	99.6/103.7
D28	1720000241	S.DIO 1SV172(TE85R,F)	T	100.2/109.1
D29	1790001250	S.DIO MA2S111-(TX)	B	82.8/78.4
D30	1720000241	S.DIO 1SV172(TE85R,F)	T	15.2/127
D31	1750000520	S.DIO DAN222TL	B	41.8/88.2
D32	1790001250	S.DIO MA2S111-(TX)	T	23.3/127.5
D35	1790001260	S.DIO MA2S077-(TX)	T	21.2/98.8
D36	1790001260	S.DIO MA2S077-(TX)	T	53.6/96.8
D37	1790001260	S.DIO MA2S077-(TX)	T	60/96.8
D38	1790001260	S.DIO MA2S077-(TX)	T	67.3/96.8
D39	1790000980	S.DIO MA742(TX)	B	76.8/133.6
D40	1750000711	S.VAR HVC350BTRF-E	T	30/101.3
D41	1750000711	S.VAR HVC350BTRF-E	T	67.8/103.5
D42	1790000980	S.DIO MA742(TX)	B	41/113.9
D43	1750000711	S.VAR HVC350BTRF-E	T	32.7/101.3
D44	1750000711	S.VAR HVC350BTRF-E	T	67.8/104.8
D45	1750000711	S.VAR HVC350BTRF-E	T	56.8/102.5
D46	1750000721	S.VAR HVC375BTRF-E	T	63.3/102.5
D47	1790000980	S.DIO MA742(TX)	B	74.9/139.4
D48	1790001250	S.DIO MA2S111-(TX)	T	33.9/136.3
D49	1790001250	S.DIO MA2S111-(TX)	T	35.1/136.3
D50	1750000721	S.VAR HVC375BTRF-E	T	62.1/109
D51	1750000711	S.VAR HVC350BTRF-E	T	55.6/109
D52	1790000980	S.DIO MA742(TX)	B	30.2/133.8
D53	1790001260	S.DIO MA2S077-(TX)	T	40.3/137.9
D54	1750000711	S.VAR HVC350BTRF-E	T	45.9/110.1
D55	1750000711	S.VAR HVC350BTRF-E	T	74.1/116.8
D56	1790001260	S.DIO MA2S077-(TX)	T	55.6/111.5
D57	1790001260	S.DIO MA2S077-(TX)	T	58.6/111.5
D58	1750000711	S.VAR HVC350BTRF-E	T	48.6/110.1
D59	1750001360	S.DIO L709CER (9401)	B	78.7/150.1
D60	1750000711	S.VAR HVC350BTRF-E	T	74.1/118.1
D61	1750001360	S.DIO L709CER (9401)	B	32.5/143.2
D62	1750001360	S.DIO L709CER (9401)	B	42.6/138.2
D63	1790001250	S.DIO MA2S111-(TX)	T	106.5/119.7
D64	1790001250	S.DIO MA2S111-(TX)	T	90.6/118.6
D65	1790001260	S.DIO MA2S077-(TX)	T	94.8/122.3
D66	1790001250	S.DIO MA2S111-(TX)	T	108.1/117.8
D67	1790001250	S.DIO MA2S111-(TX)	T	91.9/118.6
D68	1720000241	S.DIO 1SV172(TE85R,F)	T	73.7/125.4
D69	1790001260	S.DIO MA2S077-(TX)	T	108.4/123.2
D70	1720000241	S.DIO 1SV172(TE85R,F)	T	54.9/119.7
D71	1790001260	S.DIO MA2S077-(TX)	T	93.7/125.7
D72	1790001621	S.DIO 1SV308(TPL3,F)	T	100.6/128.1
D73	1790001260	S.DIO MA2S077-(TX)	T	108/128.9
D74	1790001621	S.DIO 1SV308(TPL3,F)	T	106.2/132.4
D75	1750001360	S.DIO L709CER (9401)	B	69.5/145.4
D76	1790001250	S.DIO MA2S111-(TX)	T	65.9/115
D77	1790001260	S.DIO MA2S077-(TX)	T	66.8/140.6
D78	1790001250	S.DIO MA2S111-(TX)	T	62.2/142.3
D79	1790001250	S.DIO MA2S111-(TX)	T	63.4/142.3
D80	1790001250	S.DIO MA2S111-(TX)	T	33.6/144.7
D81	1790001250	S.DIO MA2S111-(TX)	B	29.7/49.9
D82	1790001250	S.DIO MA2S111-(TX)	T	54.2/57.9
D83	1790001250	S.DIO MA2S111-(TX)	T	54.2/50.4
D84	1790001250	S.DIO MA2S111-(TX)	T	61.2/57.8
D85	1790001250	S.DIO MA2S111-(TX)	T	61.2/50.3
D86	1750000370	S.DIO DA221 TL	T	22.5/43.2
D87	1720000791	S.VAR HVC321B1TRF-E	T	35.6/37
D88	1750000370	S.DIO DA221 TL	B	65.5/68.4
D89	1750000831	S.VAR HVC362TRF-E	T	31.5/41.8
D90	1750000831	S.VAR HVC362TRF-E	T	33.1/40.1
D91	1750000721	S.VAR HVC375BTRF-E	T	38.9/35.6
D92	1750000711	S.VAR HVC350BTRF-E	T	38.9/34.4
D93	1790001250	S.DIO MA2S111-(TX)	L3	8.9/57.1
D94	1790001250	S.DIO MA2S111-(TX)	T	8.1/49.5
D95	1790001250	S.DIO MA2S111-(TX)	T	16.3/56.9
D96	1790001250	S.DIO MA2S111-(TX)	T	16.3/49.4
D97	1790001250	S.DIO MA2S111-(TX)	T	43.2/41.6
D100	1750000370	S.DIO DA221 TL	B	20.7/68.4
D101	1790001260	S.DIO MA2S077-(TX)	T	37.1/57.1
D102	1790001260	S.DIO MA2S077-(TX)	T	44.3/48.5
D103	1790001621	S.DIO 1SV308(TPL3,F)	T	44/61.2
D104	1790001260	S.DIO MA2S077-(TX)	T	40.2/57.9
D106	1790001260	S.DIO MA2S077-(TX)	T	33.6/69.9
D107	1790001260	S.DIO MA2S077-(TX)	T	37.3/69.9
D108	1790001260	S.DIO MA2S077-(TX)	T	38.5/69.9
D109	1790001250	S.DIO MA2S111-(TX)	T	41.9/63.4
D112	1750000520	S.DIO DAN222TL	B	85.9/102.2
D113	1750000520	S.DIO DAN222TL	B	85.9/104.2
D116	1790001250	S.DIO MA2S111-(TX)	T	8.2/121.7
D117	1730000521	ZEN RD20E-AZ B2		
D118	1790000700	DIO DSA3A1		
D119	1790001250	S.DIO MA2S111-(TX)	B	104.2/105
D120	1790001250	S.DIO MA2S111-(TX)	B	105.7/106.3
D121	1790001250	S.DIO MA2S111-(TX)	B	10.4/29.7
D122	1730002340	S.ZEN MA8047-M(TX)	T	119.2/64
D124	1790001250	S.DIO MA2S111-(TX)	T	104/76.2
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[CHN]	
	1790001250	S.DIO MA2S111-(TX)	[EXP-01]	
D125	1790001250	S.DIO MA2S111-(TX)	T	104/77.4
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
D127	1790001250	S.DIO MA2S111-(TX)	T	104/79.8
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	

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REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
D128	1790001250	S.DIO MA2S111-(TX)	T	106.5/76.2
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
D129	1790001250	S.DIO MA2S111-(TX)	T	106.5/77.4
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
D133	1790001250	S.DIO MA2S111-(TX)	T	104/72.6
D134	1790001250	S.DIO MA2S111-(TX)	T	104/73.8
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[USA-01]	
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
D135	1790001250	S.DIO MA2S111-(TX)	T	104/75
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[USA-01]	
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
D136	1790001250	S.DIO MA2S111-(TX)	T	106.5/71.4
	1790001250	S.DIO MA2S111-(TX)	[TPE-01]	
	1790001250	S.DIO MA2S111-(TX)	[KOR-01]	
	1790001250	S.DIO MA2S111-(TX)	[AUS-01]	
	1790001250	S.DIO MA2S111-(TX)	[CHN]	
	1790001250	S.DIO MA2S111-(TX)	[EXP-01]	
D140	1750000370	S.DIO DA221 TL	T	50/12.3
D141	1790001250	S.DIO MA2S111-(TX)	T	120.9/40.3
D142	1790000980	S.DIO MA742(TX)	B	117.7/102.5
D143	1790001250	S.DIO MA2S111-(TX)	B	74.6/50.8
D145	1720000791	S.VAR HVC321B1TRF-E	T	83/38.9
D146	1720000791	S.VAR HVC321B1TRF-E	T	83.8/37.2
D147	1720000791	S.VAR HVC321B1TRF-E	T	81.8/41.4
D148	1790001260	S.DIO MA2S077-(TX)	T	84.7/35.4
D150	1790001260	S.DIO MA2S077-(TX)	T	86.9/58.4
D151	1790001260	S.DIO MA2S077-(TX)	T	86.9/60.8
D152	1790001260	S.DIO MA2S077-(TX)	T	86.9/59.6
D153	1790001260	S.DIO MA2S077-(TX)	T	82.5/70.7
D154	1790001260	S.DIO MA2S077-(TX)	T	80.7/70
D155	1790001621	S.DIO 1SV308(TPL3,F)	T	88.4/63.5
D156	1790001260	S.DIO MA2S077-(TX)	T	77.1/70
D157	1790001621	S.DIO 1SV308(TPL3,F)	T	89.3/65.5
D159	1790001260	S.DIO MA2S077-(TX)	T	38.9/57.9
D160	1790001260	S.DIO MA2S077-(TX)	T	43/48.5
D161	1750000771	S.VAR HVC376BTRF-E	B	123.3/87.8
D162	1750000771	S.VAR HVC376BTRF-E	B	122.3/89.6
D164	1790001250	S.DIO MA2S111-(TX)	B	114.7/88.1
D165	1750000940	S.DIO ISS400 TE61	T	123.9/27.3
D166	1750000940	S.DIO ISS400 TE61	T	125.1/27.3
D167	1750000940	S.DIO ISS400 TE61	T	122.7/26.4
D168	1750000940	S.DIO ISS400 TE61	T	120.6/26.4
D169	1790001520	S.ZEN MA8075-L(TX)	T	47.3/125.2
F11	2020002390	CER LT450HW <JJE>		
F12	2020002250	CER LT450EW <JJE>		
F13	2020002390	CER LT450HW <JJE>		
F14	2020002250	CER LT450EW <JJE>		
F15	2030000590	S.MON MFT38P5 38.850 MHz (FL-408)	B	71/69.6
F16	2030000600	S.MON MFT46.3P2 46.350 MHz (FL-409)	B	26.1/68.9
X1	6050011940	S.XTA CR-783 TTS14VSB-A6 15.3 MHz	B	23.3/43.4
X2	6070000290	DIS JTB450C24 <JJE>		
X3	6070000290	DIS JTB450C24 <JJE>		
X4	6050012530	S.XTA CR-841(SMD49/19.6608 MHz)	B	126.6/88.1
X5	6050012450	S.XTA CR-833 TTS14VSB-A4 12.800 MHz	B	67.9/43.4
X6	6050012480	S.XTA CR-838(SMD-49/4.194304 MHz)	B	126.6/54.7
L1	6200005721	S.COI ELJRE 33NGFA	T	16/97.8
L2	6200005721	S.COI ELJRE 33NGFA	T	72.4/98.4
L3	6200006981	S.COI ELJRE R10GFA	T	11.1/98.8
L4	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	14.9/101.3
L5	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	75.6/100.6
L6	6200003550	S.COI MLF1608A 4R7K-T	T	17.4/99.9
L7	6200003550	S.COI MLF1608A 4R7K-T	T	75.6/97.2
L8	6200010130	S.COI LQW18AN6N8C00D	T	11.5/108.1
L9	6200005741	S.COI ELJRE 47NGFA	B	89.4/67
L10	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	14.9/106.4
L11	6200005741	S.COI ELJRE 47NGFA	B	91.3/67.8
L12	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	79.2/104.2
L13	6200003550	S.COI MLF1608A 4R7K-T	T	18.5/107.6
L15	6200003550	S.COI MLF1608A 4R7K-T	T	81.2/104.1
L16	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	14.9/110.1
L17	6200005671	S.COI ELJRE 12NGFA	T	10.4/113.1
L18	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	82.4/107.5
L19	6200005731	S.COI ELJRE 39NGFA	B	43.6/67.5
L20	6200010130	S.COI LQW18AN6N8C00D	T	11.3/122.5
L21	6200003550	S.COI MLF1608A 4R7K-T	T	19/115
L22	6200005721	S.COI ELJRE 33NGFA	B	43.4/74.9
L23	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	16.4/117.7
L24	6200003550	S.COI MLF1608A 4R7K-T	T	89.6/104.5
L25	6200005691	S.COI ELJRE 18NGFA	B	85.4/71.7
L26	6200005691	S.COI ELJRE 18NGFA	B	38.3/74.9
L27	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	92.5/106.1
L28	6200005741	S.COI ELJRE 47NGFA	B	83.6/75.9
L29	6200005661	S.COI ELJRE 10NGFA	B	39.9/77.5

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

## [MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L30	6200010130	S.COI LQW18AN6N8C00D	T	11.8/131.4
L31	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	15.4/122.3
L32	6200003550	S.COI MLF1608A 4R7K-T	T	16.9/124.9
L33	6200012520	S.COI 0.26-1.0-5TL 12N <COMO>	T	98.5/106.3
L34	6200003550	S.COI MLF1608A 4R7K-T	T	100.8/103.7
L35	6200005701	S.COI ELJRE 22NGFA	B	38.1/79.7
L36	6200005681	S.COI ELJRE 15NGFA	B	40.7/82.9
L37	6200005731	S.COI ELJRE 39NGFA	B	82.8/80.5
L38	6200011580	S.COI LQW18AN33NG00D	T	26.1/130.4
L39	6200011580	S.COI LQW18AN33NG00D	T	101.1/117.4
L40	6200011660	S.COI LQW18ANR15G00D	T	31.7/134.2
L41	6200011660	S.COI LQW18ANR15G00D	T	104/113.5
L42	6200011770	S.COI LQW18ANR10G00D	T	30.8/137.1
L43	6200011770	S.COI LQW18ANR10G00D	T	105.7/117.9
L44	6200010910	S.COI LQW18AN56NG00D	T	106.9/117.9
L45	6200011580	S.COI LQW18AN33NG00D	T	32.7/136.4
L46	6200010060	S.COI AS080647-56N	B	88.7/128.9
L47	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	24/99.6
L48	6200005721	S.COI ELJRE 33NGFA	T	55.4/97.6
L49	6200005701	S.COI ELJRE 22NGFA	T	61.9/97.6
L50	6200010040	S.COI AS100340-10N	B	40.3/125
L51	6200012050	S.COI LQW18AN24NG00D	T	66.1/98.4
L52	6200011650	S.COI LQW18AN68NG00D	T	28.2/100.5
L53	6200011590	S.COI LQW18AN39NG00D	T	27.4/102.4
L54	6200011650	S.COI LQW18AN68NG00D	T	66.1/101.7
L55	6200011590	S.COI LQW18AN39NG00D	T	68/100.9
L56	6200010060	S.COI AS080647-56N	B	86.1/137.8
L57	6200011770	S.COI LQW18ANR10G00D	T	36.3/104.1
L58	6200011580	S.COI LQW18AN33NG00D	T	54.3/103.6
L59	6200011770	S.COI LQW18ANR10G00D	T	70.4/107.6
L60	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	60.8/103.6
L61	6200010160	S.COI AS080440-22N	B	40.8/130.4
L62	6200010420	S.COI FHW1210HC 1R0JGT <JJE>	B	83.4/149.7
L63	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	43.8/110.2
L64	6200011670	S.COI LQW18AN82NG00D	T	43.8/107.6
L65	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	73.3/115
L66	6200011670	S.COI LQW18AN82NG00D	T	75.2/114.2
L67	6200009070	S.COI LQW18AN18NG00D (LQW1608A18NG00)	T	62.1/110.2
L68	6200011580	S.COI LQW18AN33NG00D	T	55.6/110.2
L69	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	35.1/139.3
L70	6200010420	S.COI FHW1210HC 1R0JGT <JJE>	B	45.5/133
L71	6200002390	S.COI LQW31HN64NJ03L	T	74.2/120.7
L72	6200011590	S.COI LQW18AN39NG00D	T	76.3/122.5
L73	6200010160	S.COI AS080440-22N	B	36.4/140.3
L74	6200002390	S.COI LQW31HN64NJ03L	T	50.6/113.7
L75	6200011590	S.COI LQW18AN39NG00D	T	53.6/116.3
L76	6200011660	S.COI LQW18ANR15G00D	T	88.5/119.4
L77	6200010160	S.COI AS080440-22N	B	38.9/145.5
L78	6200010910	S.COI LQW18AN56NG00D	T	93.7/124.4
L79	6200003960	S.COI MLF1608A 1R0K-T	T	102.4/127.3
L80	6200010160	S.COI AS080440-22N	B	38.9/150.6
L81	6200011670	S.COI LQW18AN82NG00D	T	84.2/116.9
L82	6200012900	S.COI 0.30-2.0-7TL 57.2N <COMO>	T	97.5/128.1
L83	6200003960	S.COI MLF1608A 1R0K-T	T	108.1/131.6
L84	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	105.7/125.8
L85	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	56/135.1
L86	6200012980	S.COI 0.40-1.4-5TR 18.3N <COMO>	T	105.4/130
L87	6200009250	S.COI LQW18ANR22G00D (LQW1608AR22G00)	T	80.4/121.5
L88	6200010050	S.COI AS080547-47N	B	65.4/152.4
L89	6200010070	S.COI AS080747-68N	B	73.6/146.9
L90	6200012760	S.COI 0.35-1.6-7TL 37.5N <COMO>	T	99.5/133.2
L91	6200011670	S.COI LQW18AN82NG00D	T	62.7/139.8
L92	6200010060	S.COI AS080647-56N	B	58.9/149.2
L93	6200012910	S.COI 0.35-1.6-8TL 45.5N <COMO>	T	101/136.5
L94	6200012910	S.COI 0.35-1.6-8TL 45.5N <COMO>	T	70.3/143.9
L95	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	106.6/136.1
L96	6200010050	S.COI AS080547-47N	B	50/153
L97	6200011660	S.COI LQW18ANR15G00D	T	61/142.4
L98	6200012760	S.COI 0.35-1.6-7TL 37.5N <COMO>	T	102.5/139.9
L99	6200012960	S.COI 0.45-1.4-4TL 12.1N <COMO>	T	107.4/140
L100	6200005731	S.COI ELJRE 39NGFA	T	26.8/152.3
L101	6200010040	S.COI AS100340-10N	B	30.6/153.9
L102	6200010130	S.COI LQW18AN6N8C00D	T	12.7/134.3
L103	6200012400	S.COI 0.30-0.91-4TL 8.6N <COMO>	T	100.8/143
L104	6200010160	S.COI AS080440-22N	B	25.3/148.6
L105	6200010130	S.COI LQW18AN6N8C00D	T	12.7/135.6
L106	6200012980	S.COI 0.40-1.4-5TR 18.3N <COMO>	T	100.8/147
L107	6200010130	S.COI LQW18AN6N8C00D	T	12.7/136.9
L108	6200010150	S.COI AS080340-15N	B	18.1/148.2
L109	6200012920	S.COI 0.20-1.0-4TL 12.1N <COMO>	T	99.2/149.9
L110	6200012620	S.COI 0.30-0.8-3TL 4.3N <COMO>	T	15.4/143.1
L111	6200004480	S.COI MLF1608D R82K-T	B	24.8/50.8
L112	6200003540	S.COI MLF1608D R22K-T	B	27.9/47.9
L113	6200005701	S.COI ELJRE 22NGFA	T	30.9/49.3
L114	6200005741	S.COI ELJRE 47NGFA	T	35.5/48.6
L115	6200002651	S.COI NLV25T-F18J	T	32.4/37
L116	6200002651	S.COI NLV25T-F18J	T	35.9/35
L117	6200010100	S.COI C2012C-33NG-A	T	33.2/42.3
L118	6200010030	S.COI C2012C-15NG-A	T	41.3/35.5
L119	6200004951	S.COI NLV25T-F18J	B	75.8/74.9

## [MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
L120	6200010381	S.COI ELJRE R15JFA	T	41.1/44.9
L121	6200005731	S.COI ELJRE 39NGFA	T	45.3/44.1
L122	6130003000	S.COI #617DB-1714=P3	T	64.4/83.6
L123	6200005731	S.COI ELJRE 39NGFA	T	37.4/64.4
L124	6200005691	S.COI ELJRE 18NGFA	T	45.7/64.4
L125	6200005731	S.COI ELJRE 39NGFA	T	36.2/65.9
L126	6130003000	S.COI #617DB-1714=P3	T	70.8/84.2
L127	6130003000	S.COI #617DB-1714=P3	T	71.1/90.4
L129	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	31.6/62.2
L130	6200005671	S.COI ELJRE 12NGFA	T	32.4/64.3
L131	6200005701	S.COI ELJRE 22NGFA	T	39.4/63.8
L132	6130003000	S.COI #617DB-1714=P3	T	14.9/83.9
L133	6200005671	S.COI ELJRE 12NGFA	T	32.4/66.2
L134	6200005701	S.COI ELJRE 22NGFA	T	39.4/67.3
L135	6200005651	S.COI ELJRE 8N2ZFA	T	31.8/68.2
L136	6130003000	S.COI #617DB-1714=P3	T	21.2/84.4
L137	6130003000	S.COI #617DB-1714=P3	T	21.7/90.7
L138	6190001690	S.COI ZBFS5105-PT-01	T	119/121
L139	6190001690	S.COI ZBFS5105-PT-01	T	117.4/112
L140	6190001690	S.COI ZBFS5105-PT-01	T	115.3/121
L141	6190001690	S.COI ZBFS5105-PT-01	T	117.4/115.3
L142	6200004480	S.COI MLF1608D R82K-T	B	71.9/51.3
L143	6200003540	S.COI MLF1608D R22K-T	B	72.3/47.8
L144	6200002651	S.COI NLV25T-R47J	T	80.8/37.2
L145	6200010310	S.COI C2012C-27NG-A	T	85.2/40.4
L146	6200010310	S.COI C2012C-27NG-A	T	86.5/37.7
L147	6200006671	S.COI ELJRE 68NGFA	T	79.4/49.4
L148	6200005731	S.COI ELJRE 39NGFA	T	84.4/65.5
L149	6200005721	S.COI ELJRE 33NGFA	T	80.4/61.3
L150	6200006981	S.COI ELJRE R10GFA	T	87.7/47
L151	6200005661	S.COI ELJRE 10NGFA	T	81.9/63.8
L152	6200005731	S.COI ELJRE 39NGFA	T	84.4/68.1
L153	6200005711	S.COI ELJRE 27NGFA	T	80.2/66.3
L155	6200006671	S.COI ELJRE 68NGFA	T	76.2/68.2
L156	6200006671	S.COI ELJRE 68NGFA	T	78.4/68.4
L157	6200006991	S.COI ELJRE 56NGFA	T	88/67.1
L158	6200009351	S.COI ELJRE R22GFA	T	76.2/64.9
L159	6200005691	S.COI ELJRE 18NGFA	T	45.6/68.9
L160	6200003960	S.COI MLF1608A 1R0K-T	T	90.2/59
L161	6200003960	S.COI MLF1608A 1R0K-T	T	42.7/58.2
L162	6200009220	S.COI LQW18AN15NG00D (LQW1608A15NG00)	T	32/56.2
L163	6200003640	S.COI MLF1608E 100K-T	T	93/15.2
L164	6200011660	S.COI LQW18ANR15G00D	T	38.4/135.2
L165	6200011650	S.COI LQW18AN68NG00D	T	62.2/144.9
L166	6200011650	S.COI LQW18AN68NG00D	T	89.3/121.3
R3	7030010040	S.RES ERJ2GEJ-JPW	B	97.8/102.8
R4	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	B	102.7/98.5
R5	7030005170	S.RES ERJ2GEJ 474 X (470K)	B	102.7/100.1
R6	7030005040	S.RES ERJ2GEJ 472 X (4.7K)	T	5.2/116.2
R7	7030005170	S.RES ERJ2GEJ 474 X (470K)	T	5.2/117.4
R8	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	86.4/75
R9	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	18.9/97.8
R10	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	73.3/96.3
R11	7030007290	S.RES ERJ2GEJ 222 X (2.2K)	T	11.9/100.2
R12	7030005120	S.RES ERJ2GEJ 102 X (1K)	T	46.5/79.4
R14	7030005300	S.RES ERJ2GEJ 150 X (15)	T	11.1/102.6
R15	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	103.6/101.6
R16	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	18/128.5
R17	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	85.9/76.2
R18	7030005000	S.RES ERJ2GEJ 471 X (470)	T	19.1/100.2
R19	7030005000	S.RES ERJ2GEJ 471 X (470)	T	78.5/97.2
R20	7030005240	S.RES ERJ2GEJ 473 X (47K)	T	46.1/78.2
R22	7030005120	S.RES ERJ2GEJ 102 X (1K)	B	87.7/67.5
R23	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	17/103.4
R24	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	78.6/100.5
R26	7030004980	S.RES ERJ2GEJ 101 X (100)	T	12.2/106.7
R27	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	17/104.3
R28	7030005080	S.RES ERJ2GEJ 823 X (82K)	T	12.2/109.8
R29	7030005000	S.RES ERJ2GEJ 471 X (470)	T	19.2/106.3
R30	7030005090	S.RES ERJ2GEJ 104 X (100K)	T	79.2/101.2
R31	7030005000	S.RES ERJ2GEJ 471 X (470)	T	82.5/102.5
R33	7030010090	S.RES ERJ2GEJ 180 X (18)	B	90.3/69
R35	7030004970	S.RES ERJ2GEJ 470 X (47)	T	17/110.9
R37	7030005580	S.RES ERJ2GEJ 560 X (56)	B	92.1/69.9
R38	7030004970	S.RES ERJ2GEJ 470 X (47)	T	84.2/105.2
R39	7030007270	S.RES ERJ2GEJ 151 X (150)	T	10.6/116.5
R40	7030009200	S.RES ERJ2GEJ 390 X (39)	T	11.1/117.7
R41	7030004980	S.RES ERJ2GEJ 101 X (100)	T	18.4/112.4
R43	7030007280	S.RES ERJ2GEJ 331 X (330)	B	43.9/66.4
R44	7030005050	S.RES ERJ2GEJ 103 X (10K)	T	46.1/121.5
R45	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	14.4/115.5
R46	7030010090	S.RES ERJ2GEJ 180 X (18)	B	91.2/69.9
R47	7030005300	S.RES ERJ2GEJ 150 X (15)	B	44.3/68.8
R48	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	17.7/113.6
R49	7030004980	S.RES ERJ2GEJ 101 X (100)	T	85.6/104.7
R50	7030008300	S.RES ERJ2GEJ 184 X (180K)	T	88/105.8
R51	7030007270	S.RES ERJ2GEJ 151 X (150)	T	10.6/118.9
R52	7030010040	S.RES ERJ2GEJ-JPW	T	13.1/114.1
R53	7030005110	S.RES ERJ2GEJ 224 X (220K)	T	14/113.2
R54	7030005310	S.RES ERJ2GEJ 124 X (120K)	T	86.8/105.4
R55	70			



[MAIN UNIT]

Table with columns: REF NO., PARTS NO., DESCRIPTION, M., H/V LOCATION. Contains parts list for [MAIN UNIT] ranging from R59 to R170.

[MAIN UNIT]

Table with columns: REF NO., PARTS NO., DESCRIPTION, M., H/V LOCATION. Contains parts list for [MAIN UNIT] ranging from R171 to R272.

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













[MAIN UNIT]

Table with columns: REF NO., PARTS NO., DESCRIPTION, M., H/V LOCATION. Lists parts for the main unit including items like ECJ0EB1A683K, ECJ0EB0J474K, and ECJ0EB1H150J.

[MAIN UNIT]

Table with columns: REF NO., PARTS NO., DESCRIPTION, M., H/V LOCATION. Lists parts for the main unit including items like ECJ0EB1E102K, ECJ0EB1E102K, and ECJ0EB1E102K.

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



[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
C926	4030016930	S.CER ECJ0EB1A104K	T	15.8/58.6
C927	4030016930	S.CER ECJ0EB1A104K	T	7.6/55.4
C928	4030016930	S.CER ECJ0EB1A104K	T	15.8/51
C929	4030016930	S.CER ECJ0EB1A104K	T	7.6/47.9
C930	4030016930	S.CER ECJ0EB1A104K	T	61/59.5
C931	4030016930	S.CER ECJ0EB1A104K	T	61.6/52
C932	4030016930	S.CER ECJ0EB1A104K	T	52.9/56.3
C933	4030016930	S.CER ECJ0EB1A104K	T	52.9/48.8
C934	4030016930	S.CER ECJ0EB1A104K	T	122.5/71.2
C937	4030017460	S.CER ECJ0EB1E102K	T	30.2/109
C938	4030017460	S.CER ECJ0EB1E102K	T	33/107.9
C941	4030017460	S.CER ECJ0EB1E102K	T	71.1/137.5
C942	4030017460	S.CER ECJ0EB1E102K	T	54/124
C943	4030018900	S.CER ECJ0EB0J474K	B	122.4/82.8
C944	4030016790	S.CER ECJ0EB1C103K	T	121.7/27.7
C945	4030017520	S.CER ECJ0EC1H0R3B	T	38.4/37
C946	4030017460	S.CER ECJ0EB1E102K	T	51.9/124.2
C948	4510009010	S.ELE EEE1AA221P	T	86.4/16.8
C949	4030017460	S.CER ECJ0EB1E102K	B	46.8/30.5
C950	4030017400	S.CER ECJ0EC1H220J	T	89.7/49.1
C951	4030018890	S.CER ECJ0EB0J224K	T	76/47.7
C952	4030017570	S.CER ECJ0EC1H040B	T	36.4/137.1
C953	4030017360	S.CER ECJ0EC1H030B	T	37.7/136.7
C954	4510009010	S.ELE EEE1AA221P	T	13.2/36.6
C957	4030016950	S.CER ECJ0EB1A473K	T	110.9/120
RL1	6330001560	S.REL ATQ206SA	T	27.3/119.6
RL2	6330001560	S.REL ATQ206SA	T	64.7/122.9
RL3	6330001560	S.REL ATQ206SA	T	24.7/144.8
J1	6510014961	S.CON B2B-ZR-SM4-TF(LF)(SN)	T	48.3/136.1
J2	6510023110	CON 3008L-8P8C <KIN>		
J3	6510025950	CON PCB-606(6P6C) BLACK <BSUN>		
J4	6510023161	CON DN-508B-6-L <KOU>		
J5	6450001430	CON HSJ1462-01-010		
J6	6510021970	S.CON AXN330C130P	B	123.5/35.9
J7	6510014961	S.CON B2B-ZR-SM4-TF(LF)(SN)	B	101/108.4
J8	6510025940	CON PJ-3047S <XIN>		
J9	6450001440	CON HSJ1403-01-010		
J10	6510025970	S.CON 41-002AA-R <MRF>	T	94.8/112.6
J11	6510025970	S.CON 41-002AA-R <MRF>	T	39.7/123.2
J22	6510025970	S.CON 41-002AA-R <MRF>	T	94.8/117
J23	6510025970	S.CON 41-002AA-R <MRF>	T	36.5/119.6
J24	6510016381	S.CON 52465-1071	T	126.3/67.5
W1	8900016070	CAB OPC-1669 (CA41410113000080A)MRF		
W2	8900016070	CAB OPC-1669 (CA41410113000080A)MRF		
W5	7120000470	JUM ERDS2T0		
W6	7120000470	JUM ERDS2T0		
W7	8900016020	CAB OPC-1671 <TJM>		
EP1	6910014690	S.BEA MPZ1608S221A-T	T	49.3/117.4
EP2	6910014690	S.BEA MPZ1608S221A-T	T	51.1/133.4
EP3	6910012350	S.BEA MMZ1608Y 102BT	B	44.3/88.7
EP4	6910012350	S.BEA MMZ1608Y 102BT	B	39.4/88.2
EP5	6910012350	S.BEA MMZ1608Y 102BT	T	8.9/17.2
EP6	6910018460	S.BEA MMZ1005Y102C-T	T	8/22.9
EP7	6910018460	S.BEA MMZ1005Y102C-T	T	10.9/17.7
EP8	6910018460	S.BEA MMZ1005Y102C-T	T	12.4/25
EP9	6910018460	S.BEA MMZ1005Y102C-T	T	16/25.3
EP10	6910018460	S.BEA MMZ1005Y102C-T	T	13.9/25.3
EP11	6910012350	S.BEA MMZ1608Y 102BT	T	15/17.2
EP12	6910018460	S.BEA MMZ1005Y102C-T	T	18.2/21.6
EP13	6910012350	S.BEA MMZ1608Y 102BT	T	125.9/19.6
EP14	6910012350	S.BEA MMZ1608Y 102BT	T	120.2/21.7
EP16	6910018460	S.BEA MMZ1005Y102C-T	T	122.9/22.5
EP18	6910018460	S.BEA MMZ1005Y102C-T	B	121.6/94
EP19	6910018460	S.BEA MMZ1005Y102C-T	B	123.7/81.5
EP20	6910018460	S.BEA MMZ1005Y102C-T	B	125.7/80.6
EP23	6910018460	S.BEA MMZ1005Y102C-T	T	12.9/28.9
EP24	6910018460	S.BEA MMZ1005Y102C-T	T	57.1/9.6
EP25	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/32.3
EP26	6910018460	S.BEA MMZ1005Y102C-T	B	119.2/41.6
EP27	6910018460	S.BEA MMZ1005Y102C-T	B	119.2/40.7
EP29	6910018460	S.BEA MMZ1005Y102C-T	B	119.2/39.4
EP30	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/39.5
EP31	6910018460	S.BEA MMZ1005Y102C-T	T	89.4/9.8
EP32	6910018460	S.BEA MMZ1005Y102C-T	T	89/4.9
EP33	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/42.2
EP34	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/41.3
EP35	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/31.4
EP36	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/40.4
EP37	6910018460	S.BEA MMZ1005Y102C-T	T	89.5/1.7
EP38	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/38.6
EP39	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/37.7
EP40	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/36.8
EP41	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/34.1
EP42	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/35.9
EP43	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/33.2
EP47	6910018460	S.BEA MMZ1005Y102C-T	T	45.7/57.9
EP48	6910018460	S.BEA MMZ1005Y102C-T	T	91/61.3
EP49	6910014690	S.BEA MPZ1608S221A-T	T	121.3/152.3

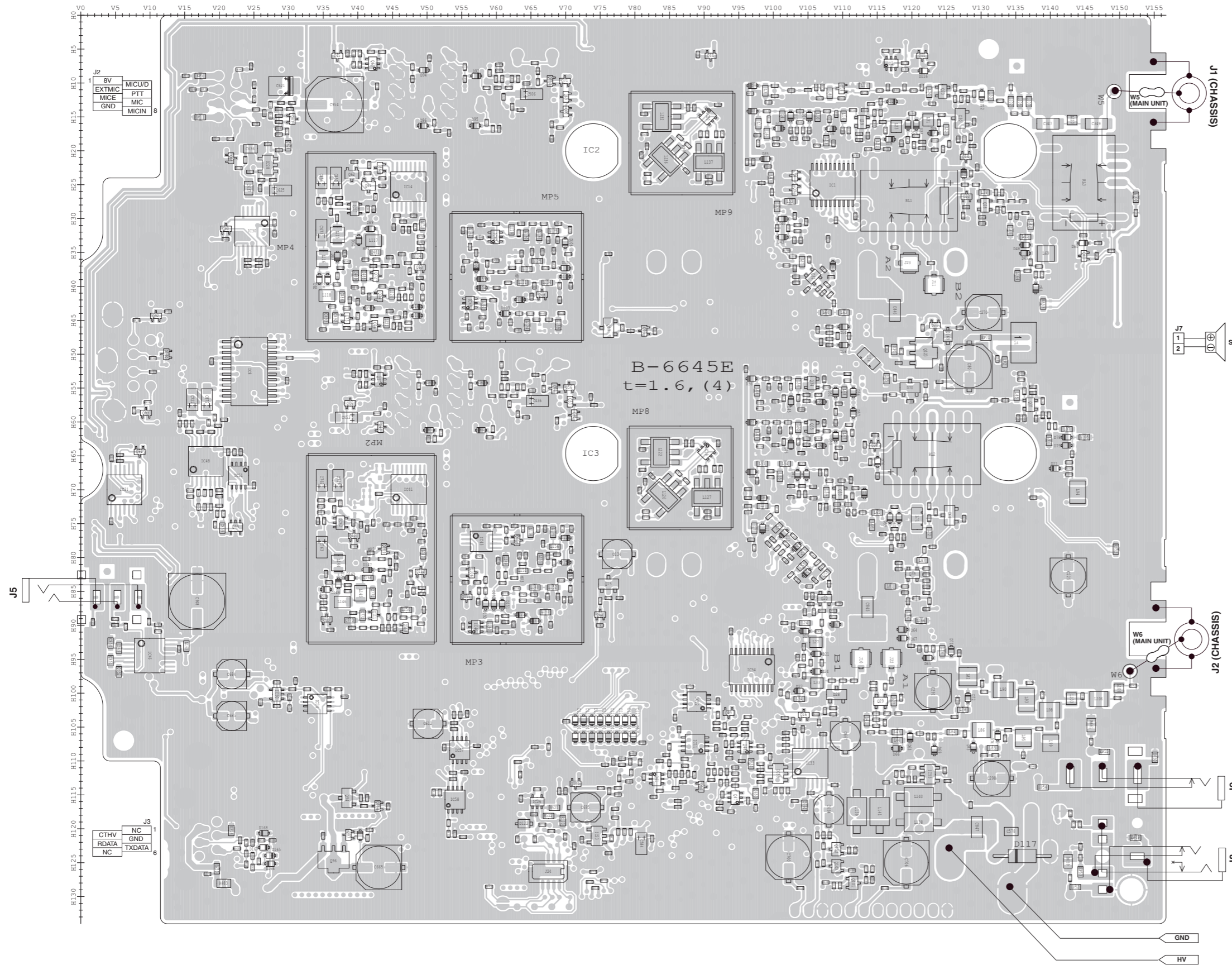
[MAIN UNIT]

REF NO.	PARTS NO.	DESCRIPTION	M.	H/V LOCATION
EP50	6910014690	S.BEA MPZ1608S221A-T	T	109.4/155.1
EP51	6910018460	S.BEA MMZ1005Y102C-T	T	119.3/144.2
EP52	6910014690	S.BEA MPZ1608S221A-T	T	128.6/143.6
EP53	6910014690	S.BEA MPZ1608S221A-T	T	126.3/144.3
EP54	6910014690	S.BEA MPZ1608S221A-T	T	113.9/138.9
EP55	6910014690	S.BEA MPZ1608S221A-T	T	108.6/147.8
EP56	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/38.5
EP57	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/37.6
EP58	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/36.7
EP59	6910014690	S.BEA MPZ1608S221A-T	B	117.2/36.3
EP60	6910014690	S.BEA MPZ1608S221A-T	B	117.2/35.1
EP61	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/34.3
EP62	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/33.4
EP63	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/32.5
EP64	6910018460	S.BEA MMZ1005Y102C-T	B	119.3/31.6
EP66	6910018460	S.BEA MMZ1005Y102C-T	B	127.7/35
EP68	6910018460	S.BEA MMZ1005Y102C-T	B	41.6/14.3
EP69	6910018460	S.BEA MMZ1005Y102C-T	T	52.6/10.4
EP70	6910018460	S.BEA MMZ1005Y102C-T	T	45/8
EP71	6910012350	S.BEA MMZ1608Y 102BT	T	47.5/130.7
MP2	8510018150	S.CAS 2969 B-VCO CASE	T	78.7/41.9
MP3	8510014940	S.CAS 2601 VCO CASE Y641	T	83.2/63
MP4	8510018150	S.CAS 2969 B-VCO CASE	T	34.1/41.9
MP5	8510014940	S.CAS 2601 VCO CASE Y641	T	38.6/62.9
MP6	8510016470	S.CAS 2775 VCO CASE	B	25.9/46.7
MP7	8510016470	S.CAS 2775 VCO CASE	B	70.4/46.8
MP8	8510018140	S.CAS 2969 S-VCO CASE	T	68.2/86.5
MP9	8510018140	S.CAS 2969 S-VCO CASE	T	18.8/86.8

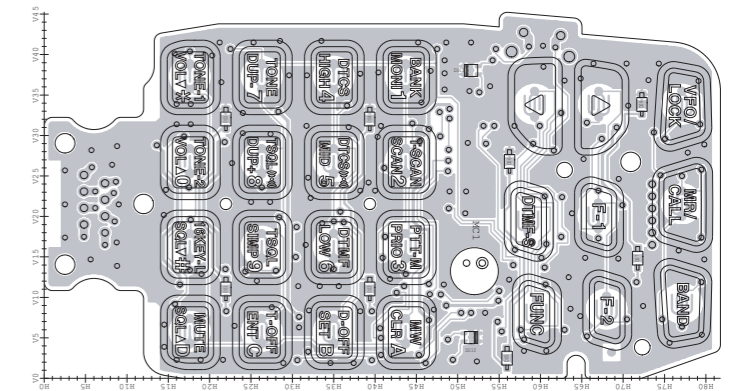
M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side)  
S.=Surface mount

# BOARD LAYOUTS

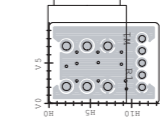
• MAIN UNIT (TOP VIEW)



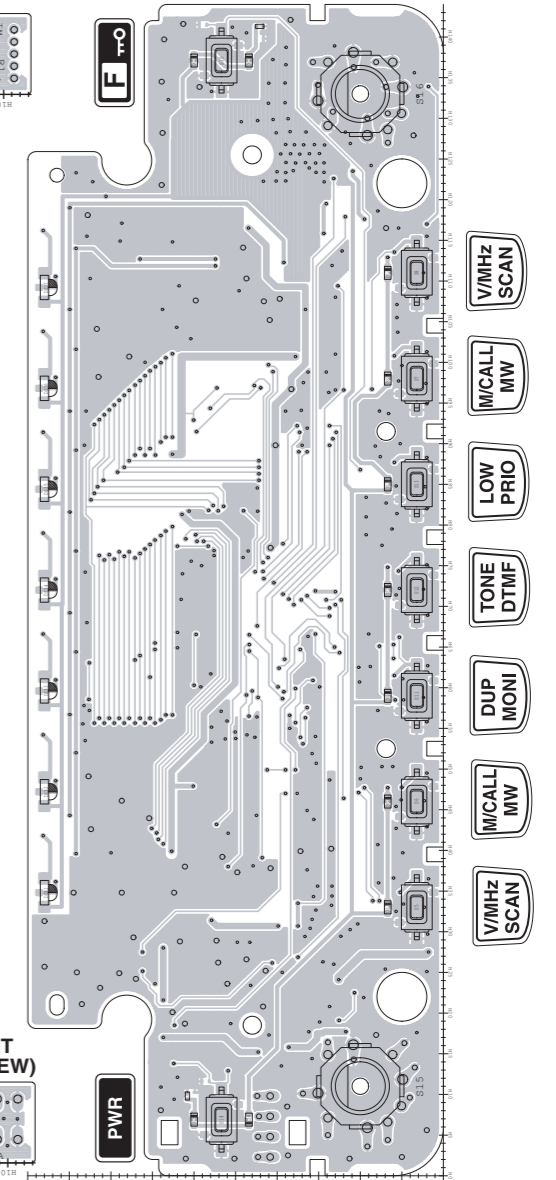
• HM-133 (TOP VIEW)



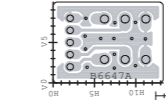
• VR1 UNIT (TOP VIEW)



• CONTROL UNIT (TOP VIEW)

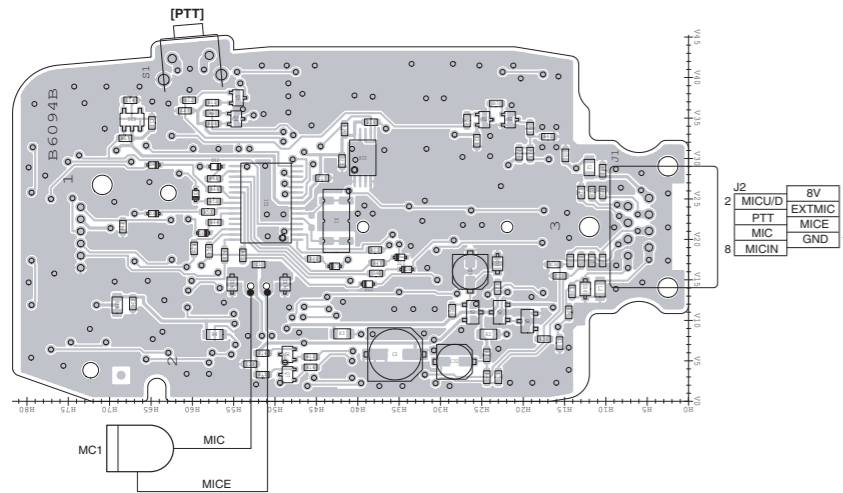


• VR2 UNIT (TOP VIEW)

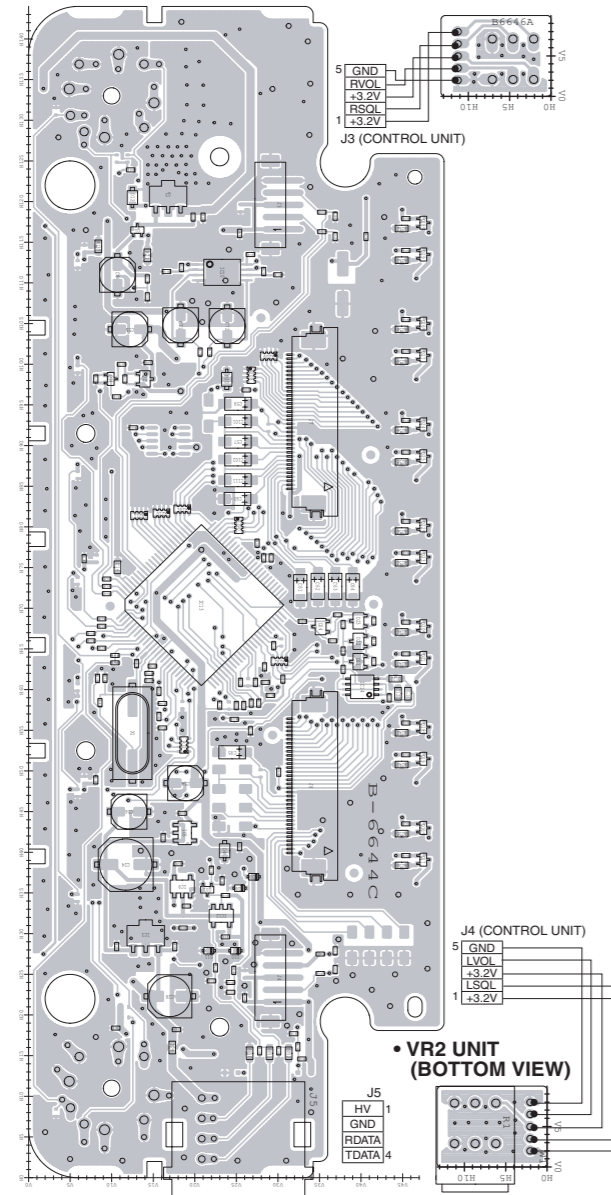


The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

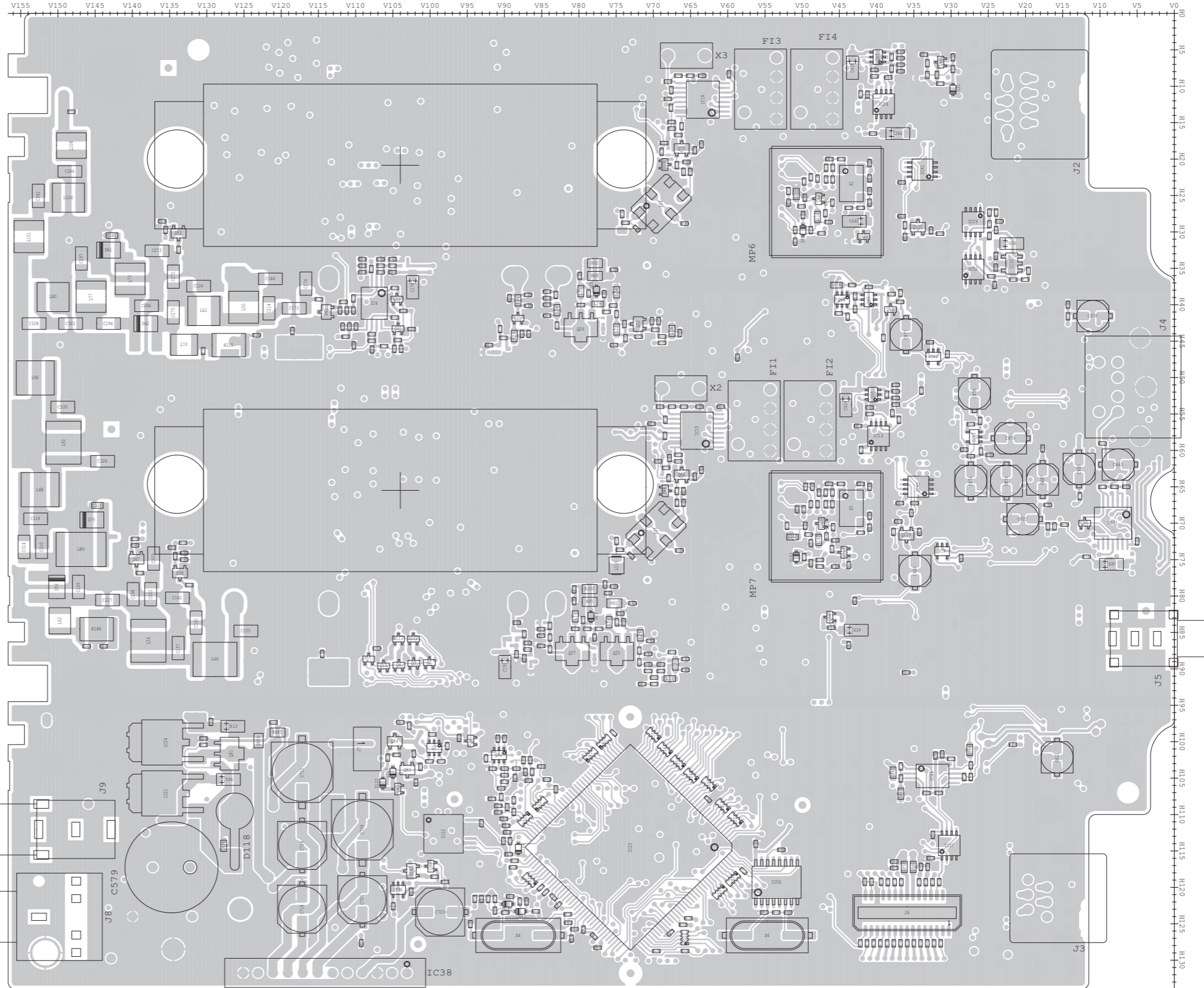
• HM-133 (BOTTOM VIEW)



• CONTROL UNIT (BOTTOM VIEW)



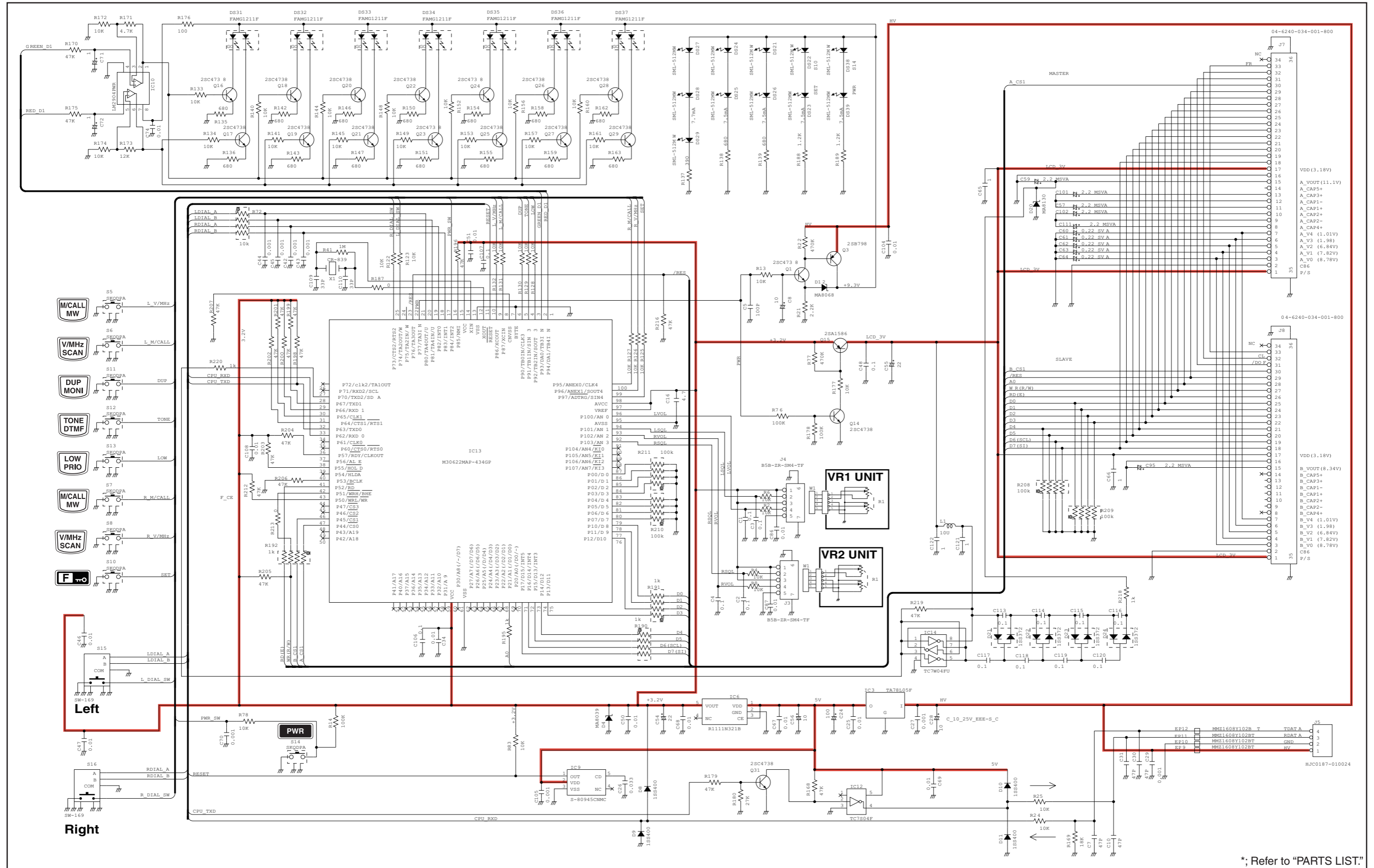
• MAIN UNIT (BOTTOM VIEW)



30	GND	NC
29	NC	NC
28	BTONE	AMBERTXD
27	DMFOUI	AMBERTXD
26	AF	DVC
25	DVMOD	AOQ
24	OSV	TXOK
23	OF+HV	TRXK
22	AMBERTM	TRXK
21	AMBERS	DCB
20	AMBECLK	CRUSV
19	GND	GPRSTDI
18	GPRSTDI	GPRSEP
17	GPRSTDI	GPRSEP
16	GPRSTDI	GPRSEP
15	GPRSTDI	GPRSEP

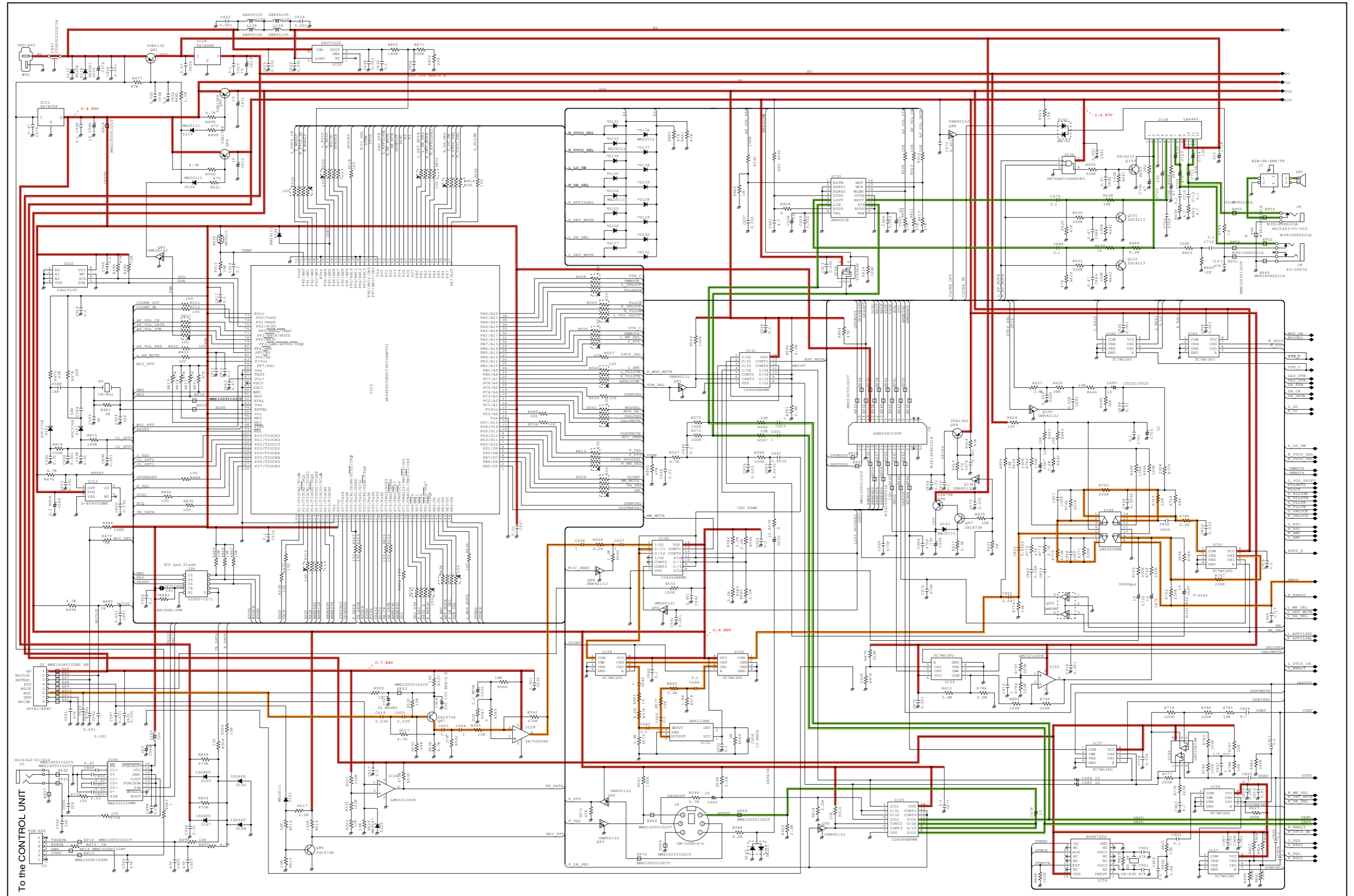
# VOLTAGE DIAGRAM

## 10-1 CONTROL UNIT



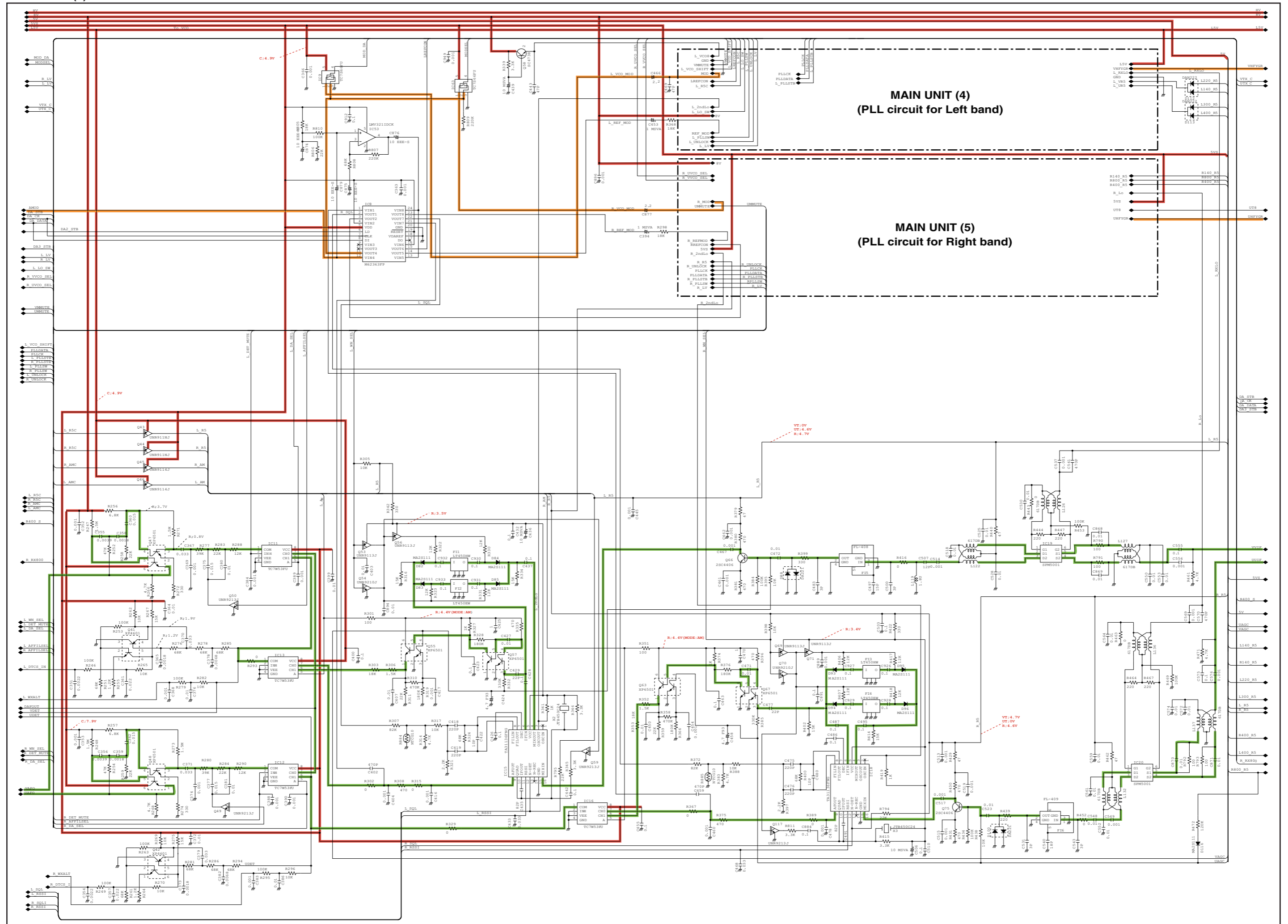
\*; Refer to "PARTS LIST."

10-2 MAIN UNIT (1)

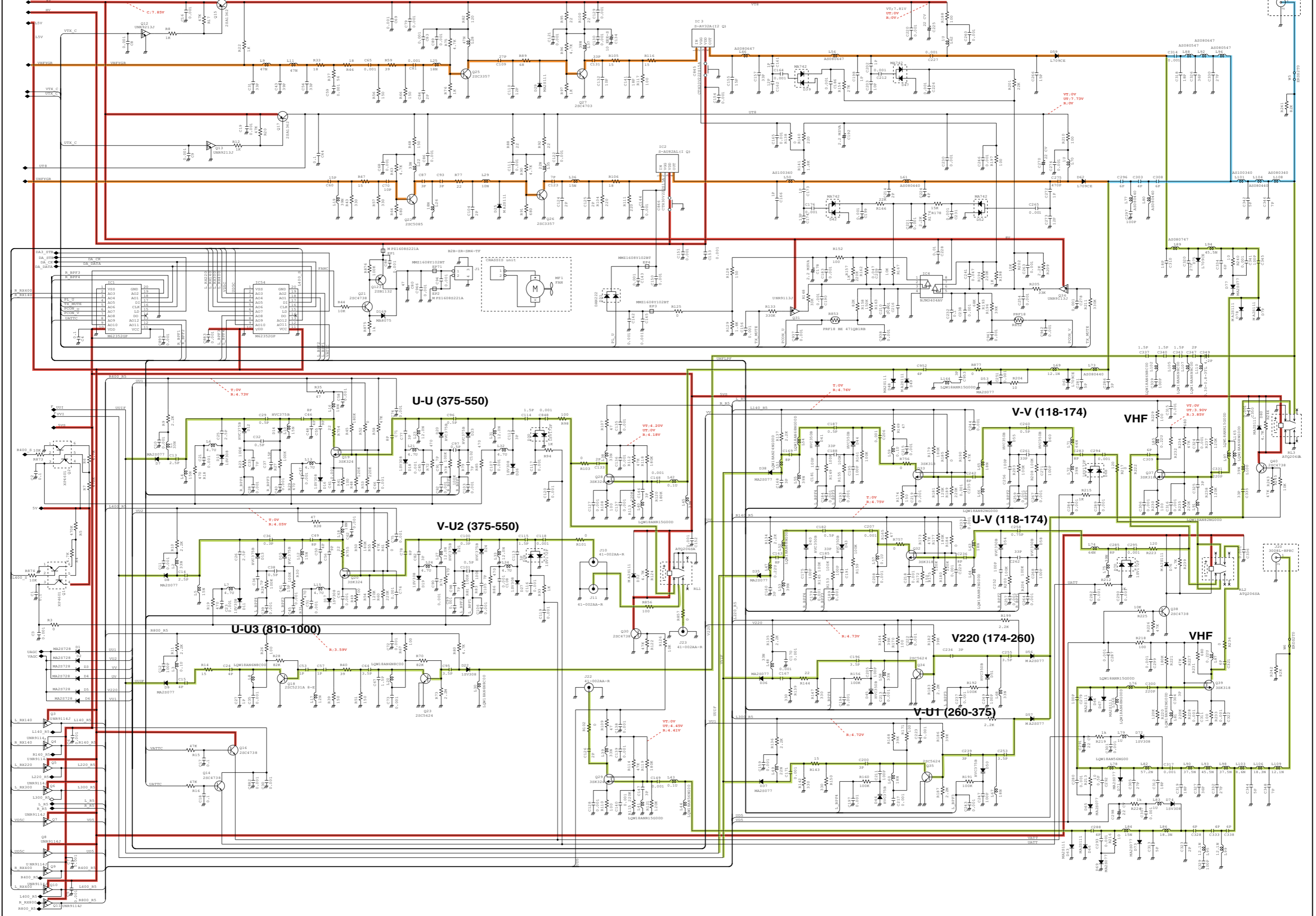


\*; Refer to "PARTS LIST"

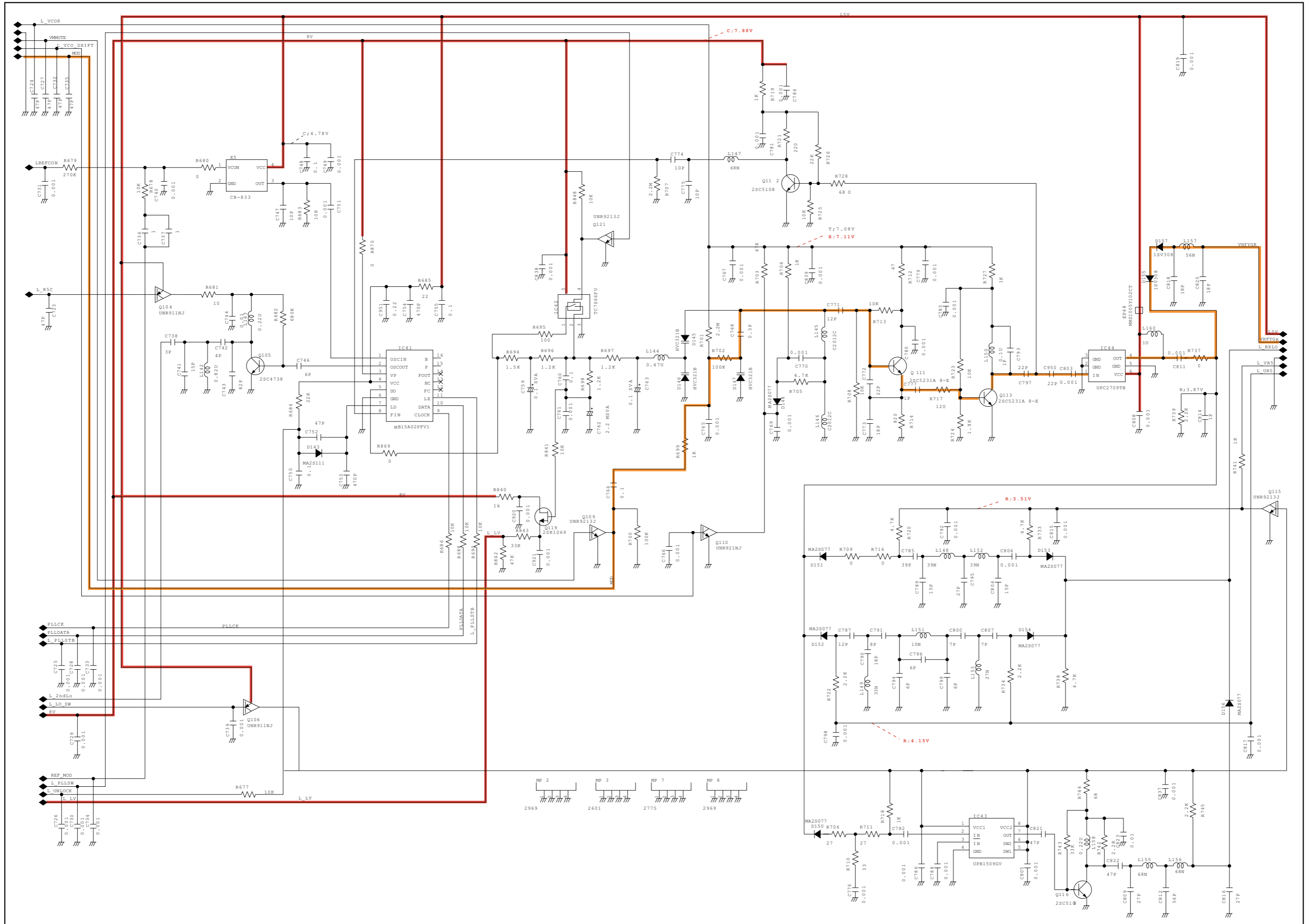
MAIN UNIT (2)



MAIN UNIT (3)



MAIN UNIT (4)





MAIN UNIT (5)

