

Apr. 2008



SERVICE MANUAL ADDENDUM

IC-F4060 IC-F4160 series

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PARTS LIST

[FRONT UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC501	1180002401	S.REG S-812C30AMC-C2K-G	B	66.7/35.7
IC505	1110007330	S.IC M62320FP-DF5G	B	74/36.8
IC506	1110007330	S.IC M62320FP-DF5G	B	56.8/24.5
IC508	1110006770	S.IC TDA8547TS/N	B	79.6/11.9
IC509	1110007010	S.IC NJM12904R	B	79.8/24.9
Q501	1520000460	S.TR 2SB1132 T100 R	B	75.2/25
Q502	1590001190	S.TR XP6501-(TX) .AB	B	75.8/20.8
Q506	1590003230	S.TR UNR9113J-(TX)	B	83.6/41
Q507	1590003290	S.TR UNR9213J-(TX)	B	72.3/6.1
Q508	1590001330	S.TR DTA114EUA T106	B	72.2/9
Q509	1590000980	S.TR DTB123EK T146	B	72.4/12.3
Q512	1590003290	S.TR UNR9213J-(TX)	B	72/18
Q513	1590003290	S.TR UNR9213J-(TX)	B	74.9/15.6
Q515	1560001360	S.FET 2SK3019 TL	B	81/32.2
Q516	1590003290	S.TR UNR9213J-(TX)	B	80.9/36
D504	1790001250	S.DIO MA2S111-(TX)	B	71/25.1
D505	1160000140	S.DIO DAP222 TL	B	63.6/21.9
D506	1160000140	S.DIO DAP222 TL	B	63.6/26
D508	1160000060	S.DIO DAN202U T106	B	75.1/5.7
R503	7030009140	S.RES ERJ2GEJ 272 X (2.7 k)	B	74/20
R504	7030008290	S.RES ERJ2GEJ 183 X (18 k)	B	74.8/18.4
R505	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	76.6/18.4
R506	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	75.2/13.7
R508	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	81.8/18.2
R509	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	79.1/18.2
R510	7030005720	S.RES ERJ2GEJ 563 X (56 k)	B	81.7/16.6
R511	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	78.3/16.6
R513	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	85.2/41.1
R514	7030005060	S.RES ERJ2GEJ 333 X (33 k)	B	87.5/38.8
R515	7030005080	S.RES ERJ2GEJ 823 X (82 k)	B	81.8/34
R516	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.4/32.4
R518	7030010040	S.RES ERJ2GEJ-JPW	B	66/23
R521	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	68.3/24.8
R522	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	53.6/18.8
R523	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	54.6/18.8
R524	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	55.6/18.8
R525	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	56.6/18.8
R526	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65.1/23
R527	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	63.6/23.5
R528	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	63.6/24.4
R529	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65/24.7
R530	7030009280	S.RES ERJ2GEJ 391 X	B	71.6/14.4
R531	7030005000	S.RES ERJ2GEJ 471 X (470)	B	82.7/33
R532	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65.2/31.6
R533	7030007250	S.RES ERJ2GEJ 220 X (22)	B	63.2/27.8
R534	7030007250	S.RES ERJ2GEJ 220 X (22)	B	64/29.1
R535	7030004970	S.RES ERJ2GEJ 470 X (47)	B	69.7/3.4
R536	7030004970	S.RES ERJ2GEJ 470 X (47)	B	69.7/5.4
R537	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	69.7/4.4
R538	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	72/3.1
R539	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	69.7/2.4
R540	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	80.3/20.2
R541	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.4/20.2
R542	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	81.7/28.3
R543	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	82.6/27.1
R544	7030004980	S.RES ERJ2GEJ 101 X (100)	B	82.6/29.9
R546	7030009280	S.RES ERJ2GEJ 391 X [TENKEY] only	B	71.6/15.3
R547	7030009280	S.RES ERJ2GEJ 391 X [TENKEY] only	B	71.6/16.2
R548	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	74.4/8.5
R552	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.8/30.4
R553	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	72.9/41.7
R554	7030005090	S.RES ERJ2GEJ 104 X (100 k) [4-key] only	B	79.4/41.3
R555	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	74.4/9.4
R557	7520000270	S.RES PRG21BC4R7MM1RA	B	87/34.7
R558	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	73.9/18.4
R559	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	77.4/16.6
R560	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	77.5/18.4
R561	7030005000	S.RES ERJ2GEJ 471 X (470)	B	82.7/22.7
R562	7030005000	S.RES ERJ2GEJ 471 X (470)	B	83.4/20.3
R563	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	80.4/16.6
R564	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	79.5/16.6
R566	7030010040	S.RES ERJ2GEJ-JPW	B	77.6/20.2
R567	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	81/30.4
C501	4550006760	S.TAN TEESVB21A336M8R	B	93.4/37.3
C502	4550006760	S.TAN TEESVB21A336M8R	B	96.7/37.3
C506	4550006250	S.TAN TEESVA 1A 106M8R	B	75.8/31.1
C507	4550006250	S.TAN TEESVA 1A 106M8R	B	70.5/29
C508	4550006250	S.TAN TEESVA 1A 106M8R	B	70.5/31.1
C509	4030017460	S.CER ECJ0EB1E102K	B	75.6/12.5
C510	4030016930	S.CER ECJ0EB1A104K	B	73.1/20
C511	4030017460	S.CER ECJ0EB1E102K	B	75.7/18.4
C514	4550006250	S.TAN TEESVA 1A 106M8R	B	78.5/5.4
C515	4030016930	S.CER ECJ0EB1A104K	B	80.9/18.2
C517	4030016930	S.CER ECJ0EB1A104K	B	80/18.2
C518	4030017460	S.CER ECJ0EB1E102K	B	71.9/26.7
C520	4030017460	S.CER ECJ0EB1E102K	B	87/41.1
C522	4030016930	S.CER ECJ0EB1A104K	B	85.2/39.9
C523	4030016930	S.CER ECJ0EB1A104K	B	80/34

[FRONT UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C525	4030016930	S.CER ECJ0EB1A104K	B	80.9/34
C526	4030017460	S.CER ECJ0EB1E102K	B	70.9/26.7
C527	4030017460	S.CER ECJ0EB1E102K	B	86.1/41.1
C528	4030016930	S.CER ECJ0EB1A104K	B	80.3/41.3
C529	4030016930	S.CER ECJ0EB1A104K	B	58/29.5
C530	4030017460	S.CER ECJ0EB1E102K	B	81.2/41.3
C531	4030017460	S.CER ECJ0EB1E102K	B	56.4/29.5
C532	4550007090	S.TAN TEESVA 1A 226M8R	B	67.4/39.9
C534	4030016930	S.CER ECJ0EB1A104K	B	65.8/38.2
C535	4030016790	S.CER ECJ0EB1C103K	B	64.9/38.2
C536	4550005980	S.TAN TEESVA 1A 475M8R	B	67/31.5
C537	4030016930	S.CER ECJ0EB1A104K	B	55/37.7
C538	4550000460	S.TAN TEESVA 1C 105M8R	B	54.6/31.9
C539	4030016930	S.CER ECJ0EB1A104K	B	82.6/28.3
C540	4030018140	S.CER ECJ0EB1H391K	B	81.2/20.2
C541	4030016930	S.CER ECJ0EB1A104K	B	74.4/7.6
C542	4030017440	S.CER ECJ0EC1H221J	B	79.8/29.4
C543	4550006250	S.TAN TEESVA 1A 106M8R	B	75.8/29
C544	4030017460	S.CER ECJ0EB1E102K	B	82.6/26.2
C559	4030016790	S.CER ECJ0EB1C103K	T	87.8/27.1
C560	4030017770	S.CER ECJ0EB1E332K	B	78.5/20.2
C561	4030016930	S.CER ECJ0EB1A104K	B	82.4/31.1
J501	6510025240	S.CNR IMSA-9631S-20Y912	B	63.5/11.4
J502	6510025250	S.CNR IMSA-9631S-08Y912	B	58.8/35.5
J503	6510025260	S.CNR IMSA-9631S-10Y912	B	89.8/24.4
DS501	5040002961	S.LED SML-A12MT T86J	T	82.9/33.6
DS502	5040002961	S.LED SML-A12MT T86J	T	82.9/23.1
DS503	5040002961	S.LED SML-A12MT T86J	T	82.9/12.6
DS504	5040002420	S.LED SML-310MT T86	T	38.1/12.9
DS505	5040002420	S.LED SML-310MT T86	T	38.1/30.9
DS506	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	29.2/14.9
DS507	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	29.2/28.9
DS508	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	11.7/14.9
DS509	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	11.7/28.9
DS510	5030003140	LCD M7-0626TIZ		
MC501	7700002760	MIC EM6027P-46C33-G-01		
W501	9028930010	WIR 23/04/020/W02/W02 <TJM>		
W502	9014506004	WIR 23/00/025/W02/W02 <TJM>		

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

[FRONT-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC501	1180002401	S.REG S-812C30AMC-C2K-G	B	66.7/35.7
IC505	1110007330	S.IC M62320FP-DF5G	B	74/36.8
IC506	1110007330	S.IC M62320FP-DF5G	B	56.8/24.5
IC508	1110006770	S.IC TDA8547TS/N	B	79.6/11.9
IC509	1110007010	S.IC NJM12904R	B	79.8/24.9
Q501	1520000460	S.TR 2SB1132 T100 R	B	75.2/25
Q502	1590001190	S.TR XP6501-(TX) AB	B	75.8/20.8
Q506	1590003230	S.TR UNR9113J-(TX)	B	83.6/41
Q507	1590003290	S.TR UNR9213J-(TX)	B	72.3/6.1
Q508	1590001330	S.TR DTA114EUA T106	B	72.2/9
Q509	1590000980	S.TR DTB123EK T146	B	72.4/12.3
Q512	1590003290	S.TR UNR9213J-(TX)	B	72/18
Q513	1590003290	S.TR UNR9213J-(TX)	B	74.9/15.6
Q515	1560001360	S.FET 2SK3019 TL	B	81/32.2
Q516	1590003290	S.TR UNR9213J-(TX)	B	80.9/36
Q517	1590003290	S.TR UNR9213J-(TX)	B	56.7/9
D504	1790001250	S.DIO MA2S111-(TX)	B	71/25.1
D505	1160000140	S.DIO DAP222 TL	B	63.6/22.9
D506	1160000140	S.DIO DAP222 TL	B	63.6/26
D508	1160000060	S.DIO DAN202U T106	B	75.1/5.7
D509	1790001280	S.ZEN MA111	B	56.1/11.1
R503	7030009140	S.RES ERJ2GEJ 272 X (2.7 k)	B	74/20
R504	7030008290	S.RES ERJ2GEJ 183 X (18 k)	B	74.8/18.4
R505	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	76.6/18.4
R506	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	75.2/13.7
R508	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	81.8/18.2
R509	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	79.1/18.2
R510	7030005720	S.RES ERJ2GEJ 563 X (56 k)	B	81.7/16.6
R511	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	78.3/16.6
R512	7030005530	S.RES ERJ2GEJ 100 X (10)	B	87.6/16.2
R513	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	85.2/41.1
R514	7030005060	S.RES ERJ2GEJ 333 X (33 k)	B	87.5/38.8
R515	7030005080	S.RES ERJ2GEJ 823 X (82 k)	B	81.8/34
R516	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.4/32.4
R521	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	68.3/24.8
R522	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	53.6/18.8
R523	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	54.6/18.8
R524	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	55.6/18.8
R525	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	56.6/18.8
R526	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65.1/23
R527	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	63.6/23.5
R528	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	63.6/24.4
R529	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65/24.7
R530	7030009280	S.RES ERJ2GEJ 391 X	B	71.6/14.4
R531	7030005000	S.RES ERJ2GEJ 471 X (470)	B	82.7/33
R532	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	65.2/31.6
R533	7030007250	S.RES ERJ2GEJ 220 X (22)	B	63.2/27.8
R534	7030007250	S.RES ERJ2GEJ 220 X (22)	B	64/29.1
R535	7030004970	S.RES ERJ2GEJ 470 X (47)	B	69.7/3.4
R536	7030004970	S.RES ERJ2GEJ 470 X (47)	B	69.7/5.4
R537	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	69.7/4.4
R538	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	72/3.1
R539	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	69.7/2.4
R540	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	80.3/20.2
R541	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.4/20.2
R542	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	81.7/28.3
R543	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	82.6/27.1
R544	7030004980	S.RES ERJ2GEJ 101 X (100)	B	82.6/29.9
R546	7030009280	S.RES ERJ2GEJ 391 X	B	71.6/15.3
R547	7030009280	S.RES ERJ2GEJ 391 X [TENKEY] only	B	71.6/16.2
R548	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	74.4/8.5
R552	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	79.8/30.4
R553	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	72.9/41.7
R554	7030005090	S.RES ERJ2GEJ 104 X (100 k) [TENKEY] only	B	79.4/41.3
R555	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	74.4/9.4
R557	7520000270	S.RES PRG21BC4R7MM1RA	B	87/34.7
R558	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	73.9/18.4
R559	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	77.4/16.6
R560	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	77.5/18.4
R561	7030005000	S.RES ERJ2GEJ 471 X (470)	B	82.7/22.7
R562	7030005000	S.RES ERJ2GEJ 471 X (470)	B	83.4/20.3
R563	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	80.4/16.6
R564	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	79.5/16.6
R566	7030010040	S.RES ERJ2GEJ-JPW	B	77.6/20.2
R567	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	81/30.4
R568	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	69.8/42.1
R569	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	70.7/42.1
R570	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	71.6/42.1
R571	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	57.1/7.4
C501	4550006760	S.TAN TEESVB21A336M8R	B	93.4/37.3
C502	4550006760	S.TAN TEESVB21A336M8R	B	96.7/37.3
C506	4550006250	S.TAN TEESVA 1A 106M8R	B	75.8/31.1
C507	4550006250	S.TAN TEESVA 1A 106M8R	B	70.5/29
C508	4550006250	S.TAN TEESVA 1A 106M8R	B	70.5/31.1
C509	4030017460	S.CER ECJ0EB1E102K	B	75.6/12.5
C510	4030016930	S.CER ECJ0EB1A104K	B	73.1/20
C511	4030017460	S.CER ECJ0EB1E102K	B	75.7/18.4
C514	4550006250	S.TAN TEESVA 1A 106M8R	B	78.5/5.4
C515	4030016930	S.CER ECJ0EB1A104K	B	80.9/18.2
C517	4030016930	S.CER ECJ0EB1A104K	B	80/18.2
C518	4030017460	S.CER ECJ0EB1E102K	B	71.9/26.7
C519	4030016950	S.CER ECJ0EB1A473K	B	87.6/14.6
C520	4030017460	S.CER ECJ0EB1E102K	B	87/41.1
C522	4030016930	S.CER ECJ0EB1A104K	B	85.2/39.9
C523	4030016930	S.CER ECJ0EB1A104K	B	80/34

[FRONT-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C525	4030016930	S.CER ECJ0EB1A104K	B	80.9/34
C526	4030017460	S.CER ECJ0EB1E102K	B	70.9/26.7
C527	4030017460	S.CER ECJ0EB1E102K	B	86.1/41.1
C528	4030016930	S.CER ECJ0EB1A104K	B	80.3/41.3
C529	4030016930	S.CER ECJ0EB1A104K	B	58/29.5
C530	4030017460	S.CER ECJ0EB1E102K	B	81.2/41.3
C531	4030017460	S.CER ECJ0EB1E102K	B	56.4/29.5
C532	4550007090	S.TAN TEESVA 1A 226M8R	B	67.4/39.9
C534	4030016930	S.CER ECJ0EB1A104K	B	65.8/38.2
C535	4030016790	S.CER ECJ0EB1C103K	B	64.9/38.2
C536	4550005980	S.TAN TEESVA 1A 475M8R	B	67/31.5
C537	4030016930	S.CER ECJ0EB1A104K	B	55/37.7
C538	4550000460	S.TAN TEESVA 1C 105M8R	B	54.6/31.9
C539	4030016930	S.CER ECJ0EB1A104K	B	82.6/28.3
C540	4030018140	S.CER ECJ0EB1H391K	B	81.2/20.2
C541	4030016930	S.CER ECJ0EB1A104K	B	74.4/7.6
C542	4030017440	S.CER ECJ0EC1H221J	B	79.8/29.4
C543	4550006250	S.TAN TEESVA 1A 106M8R	B	75.8/29
C544	4030017460	S.CER ECJ0EB1E102K	B	82.6/26.2
C551	4030017420	S.CER ECJ0EC1H470J	T	87.9/24.4
C552	4030017420	S.CER ECJ0EC1H470J	T	87.9/23.5
C554	4030017420	S.CER ECJ0EC1H470J	T	87.9/21.7
C556	4030017420	S.CER ECJ0EC1H470J	T	87.9/25.3
C558	4030017420	S.CER ECJ0EC1H470J	T	87.8/27
C559	4030016790	S.CER ECJ0EB1C103K	T	87.8/28.1
C560	4030017770	S.CER ECJ0EB1E332K	B	78.5/20.2
C561	4030016930	S.CER ECJ0EB1A104K	B	82.4/31.1
C562	4030017460	S.CER ECJ0EB1E102K	B	69.1/19.5
J501	6510025240	S.CNR IMSA-9631S-20Y912	B	63.5/11.4
J502	6510025250	S.CNR IMSA-9631S-08Y912	B	58.8/35.5
J503	6510025260	S.CNR IMSA-9631S-10Y912	B	89.8/24.4
DS501	5040002961	S.LED SML-A12MT T86J	T	82.9/33.6
DS502	5040002961	S.LED SML-A12MT T86J	T	82.9/23.1
DS503	5040002961	S.LED SML-A12MT T86J	T	82.9/12.6
DS504	5040002420	S.LED SML-310MT T86	T	38.1/12.9
DS505	5040002420	S.LED SML-310MT T86	T	38.1/30.9
DS506	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	29.2/14.9
DS507	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	29.2/28.9
DS508	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	11.7/14.9
DS509	5040002420	S.LED SML-310MT T86 [TENKEY] only	T	11.7/28.9
DS510	5030003140	LCD M7-0626TIZ		
MC501	7700002760	MIC EM6027P-46C33-G-01		
W501	9028930010	WIR 23/04/020/W02/W02 <TJM>		
W502	9014506004	WIR 23/00/025/W02/W02 <TJM>		
IC1	1130010100	S.IC LMX2352TMX/NOPB	B	58.2/18.3

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

[MAIN UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC3	1110003491	S.IC TA31136FNG (D,EL)	B	76.6/32.9
IC4	1190001350	S.IC M62364FP 600D	B	42.1/18.1
IC5	1110006221	S.IC AK2346P-E2/P	B	51.3/36.4
IC6	1110005350	S.IC NJM2870F05-TE1	T	103.2/18.9
IC8	1110005771	S.IC S-80942CNMC-G9CT2G	B	13.8/30.1
IC9	1110005340	S.IC NJM12902V-TE1	B	42.4/29.6
IC10	1130012960	S.IC BU8872FS-E2	B	5.4/15.5
IC13	1140013200	S.IC CD4053BPWR	B	41.7/8.2
IC14	1140013200	S.IC CD4053BPWR	B	49.1/8.2
IC15	1110005310	S.IC AN6123MS	T	49.7/23.8
IC17	1110005340	S.IC NJM12902V-TE1	B	25.6/38.1
IC18	1140010191	S.IC HD64F2268TF20V	B	23/23.1
IC19	1140012950	S.IC 24LC512T-1/SM	B	25/6.7
IC20	1190001340	S.IC M62334FP 600C	T	99.4/34.7
IC21	1110003800	S.IC NJM2904V-TE1	B	57.1/30.1
IC22	1140013200	S.IC CD4053BPWR	B	4.7/29.2
IC24	1130011760	S.IC CD4094BPWR	B	14.7/7.3
Q1	1530002920	S.TR 2SC4226-T1 R25	T	72.4/11.7
Q2	1530002920	S.TR 2SC4226-T1 R25	T	72.4/18.2
Q3	1530002920	S.TR 2SC4226-T1 R25	T	73.1/24.7
Q4	1530003311	S.TR 2SC5107-O (TE85R,F)	T	77.3/16
Q5	1530003980	S.TR 2SC5700WB-TR-E	T	80.6/20
Q6	1530003311	S.TR 2SC5107-O (TE85R,F)	T	80.2/10.5
Q7	1530003311	S.TR 2SC5107-O (TE85R,F)	B	91.2/15
Q8	1590003290	S.TR UNR9213J-(TX)	B	93.8/27.5
Q9	1580000800	S.FET 3SK324UG-TL-E	B	92.6/8.3
Q10	1580000731	S.FET 3SK293 (TE85L,F)	B	105.2/13.2
Q11	1560000841	S.FET 2SK1829 (TE85R,F)	T	104.4/9.2
Q12	1520000460	S.TR 2SB1132 T100 R	T	98.6/23.9
Q13	1590001190	S.TR XP6501-(TX).AB	B	99.7/24.4
Q14	1510000920	S.TR 2SA1577 T106 Q	B	97.2/23.8
Q15	1510000920	S.TR 2SA1577 T106 Q	B	94.7/21.2
Q16	1510000920	S.TR 2SA1577 T106 Q	T	95.7/11.2
Q17	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	78.8/23.3
Q18	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	66.7/29.6
Q19	1560000541	S.FET 2SK880-Y (TSRICOM,F)	B	62/27.4
Q21	1590001400	S.TR XP1214 (TX)	B	73.2/11.8
Q22	1590001400	S.TR XP1214 (TX)	B	73.3/22
Q23	1590003290	S.TR UNR9213J-(TX)	B	70.6/11.8
Q24	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	78.3/38.6
Q25	1530002601	S.TR 2SC4215-O (TE85R,F)	B	80.5/28.4
Q26	1590003230	S.TR UNR9113J-(TX)	B	68.4/34.3
Q27	1590003230	S.TR UNR9113J-(TX)	T	86/13.7
Q28	1590001650	S.TR XPR4601 (TX)	B	63.2/36.3
Q30	1590003321	S.FET TPC6103 (TE85L,F)	T	99.9/19.7
Q31	1590003290	S.TR UNR9213J-(TX)	T	28.9/25
Q32	1560001360	S.FET 2SK3019 TL	B	61.1/13
Q34	1590003290	S.TR UNR9213J-(TX)	B	34.7/35.8
Q35	1590003290	S.TR UNR9213J-(TX)	T	12/27.2
Q40	1590003230	S.TR UNR9113J-(TX)	B	9.2/11.2
Q41	1530002851	S.TR 2SC4116-BL (TE85R,F)	T	86.5/18.4
Q42	1530002851	S.TR 2SC4116-BL (TE85R,F)	T	92/15.5
Q43	1560001360	S.FET 2SK3019 TL	B	51.3/25.2
D1	1750001150	S.VCP HVC383BTRF-E	T	65.9/9.1
D2	1750000711	S.VCP HVC350BTRF-E	T	68.3/11
D5	1750001150	S.VCP HVC383BTRF-E	T	65.9/15.6
D6	1750000711	S.VCP HVC350BTRF-E	T	68.3/17.5
D9	1750000711	S.VCP HVC350BTRF-E	T	65.9/22
D10	1750001150	S.VCP HVC383BTRF-E	T	65.9/22
D11	1750000711	S.VCP HVC350BTRF-E	T	68.3/23.8
D12	1720000570	S.VCP MA368 (TX)	B	69.5/26.4
D14	1790001621	S.DIO 1SV308 (TPL3,F)	B	85.8/13.3
D15	1790001260	S.DIO MA2S077-(TX)	B	85.8/12
D16	1790001260	S.DIO MA2S077-(TX)	T	77.6/21.1
D17	1790001260	S.DIO MA2S077-(TX)	T	77.1/25.3
D19	1790001621	S.DIO 1SV308 (TPL3,F)	T	103.9/25.9
D21	1750000711	S.VCP HVC350BTRF-E	B	102.7/22.6
D22	1750000711	S.VCP HVC350BTRF-E	B	101.4/22.6
D23	1750000711	S.VCP HVC350BTRF-E	B	102.6/19.1
D24	1750000711	S.VCP HVC350BTRF-E	B	101.4/19.1
D25	1790001250	S.DIO MA2S111-(TX)	T	100/10.1
D28	1750000711	S.VCP HVC350BTRF-E	B	101.6/12
D29	1750000711	S.VCP HVC350BTRF-E	B	97.9/11.2
D32	1750001070	S.DIO DAN235ETL	T	70.9/39.5
D33	1750001070	S.DIO DAN235ETL	T	70.7/34.2
D34	1750001070	S.DIO DAN235ETL	T	89.8/13.4
D35	1750001070	S.DIO DAN235ETL	B	84.7/26.7
D36	1160000060	S.DIO DAN202U T106	T	31.3/25.3
D37	1730002320	S.ZEN MA8051-M (TX)	T	9/27.1
D38	1790001260	S.DIO MA2S077-(TX)	B	14.4/33.1
D40	1160000050	S.DIO DAP202U T106	B	19/35.5
D41	1790001250	S.DIO MA2S111-(TX)	B	46.5/25
D42	1160000140	S.DIO DAP222 TL	T	18.6/12.7
F11	2030000500	S.MLH FL-401 (46.35 MHz)	B	90/23.2
F12	2020002240	S.CER CFWKA450KGF-A-R0	T	65/35
F13	2020002180	S.CER CFWKA450KHFA-R0	T	76.7/35
F14	2030000150	S.MLH FL-335 (46.350 MHz)	T	90/23.2
X1	6050012380	S.XTL CR-826 (15.3 MHz)	B	56.6/25.8
X2	6050011720	S.XTL CR-764 (19.6608 MHz)	T	2.9/32.4
X3	6050011730	S.XTL CR-765 (3.6864 MHz)	T	50.9/35.6
X4	6050012320	S.XTL CR-818 (4.194304 MHz)	T	2.9/15.2
X5	6070000191	S.DCR CDBKB450KCA Y24-R0	T	84.6/38.2
L2	6200004741	S.COL NLV25T-1R2J	T	64/9.6
L3	6200012970	S.COL 0.30-0.91-4TR 8.6N	T	69.2/9.1

[MAIN UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
L4	6200004741	S.COL NLV25T-1R2J	T	64/22.6
L5	6200002851	S.COL NLV25T-R82J	T	74.2/9
L6	6200004741	S.COL NLV25T-1R2J	T	66/12.9
L7	6200004741	S.COL NLV25T-1R2J	T	64/16.1
L8	6200012970	S.COL 0.30-0.91-4TR 8.6N	T	69.2/15.6
L9	6200002851	S.COL NLV25T-R82J	T	73.9/15.5
L10	6200004741	S.COL NLV25T-1R2J	T	66/19.1
L11	6200012390	S.COL 0.30-0.92-3TR 5.8N	T	69.2/22.9
L12	6200002851	S.COL NLV25T-R82J	T	73.9/22
L14	6200004741	S.COL NLV25T-1R2J	T	65.3/25.6
L15	6200005711	S.COL ELJRE 27NGFA	T	78.9/18
L16	6200005661	S.COL ELJRE 10NGFA	[High band]	T 80.8/22.8
	6200005671	S.COL ELJRE 12NGFA	[Low band]	T 80.8/22.8
L17	6200005711	S.COL ELJRE 27NGFA	[High band]	T 80.3/12.4
	6200005721	S.COL ELJRE 33NGFA	[Low band]	T 80.3/12.4
L18	6200005671	S.COL ELJRE 12NGFA	[High band]	B 91.4/16.9
	6200005691	S.COL ELJRE 18NGFA	[Low band]	B 91.4/16.9
L30	6200007720	S.COL LQW2BHN33NJ03L	B	104.4/25.9
L31	6200007690	S.COL LQW2BHN18NJ03L	[High band]	B 104.9/22.3
	6200007700	S.COL LQW2BHN22NJ03L	[Low band]	B 104.9/22.3
L32	6200007690	S.COL LQW2BHN18NJ03L	[High band]	B 104.9/18.7
	6200007700	S.COL LQW2BHN22NJ03L	[Low band]	B 104.9/18.7
L33	6200007670	S.COL LQW2BHN10NJ03L	[High band]	B 103.2/8.8
	6200007680	S.COL LQW2BHN12NJ03L	[Low band]	B 103.2/8.8
L34	6200007230	S.COL LQW2BHN15NJ03L	[Low band]	B 97.8/9
	6200007680	S.COL LQW2BHN12NJ03L	[High band]	B 97.8/9
L38	6200005721	S.COL ELJRE 33NGFA	T	93.5/10.8
L40	6200007931	S.COL ELJRF 12NJFB	[Low band]	T 78.2/25.6
	6200007941	S.COL ELJRF 10NJFB	[High band]	T 78.2/25.6
L45	6200004480	S.COL MLF1608D R82K-T	B	72.5/29
L46	6200003540	S.COL MLF1608D R22K-T	B	68.7/30.8
L49	6200010740	S.COL C2520C-R27G-A	T	93/8.3
L50	6200004660	S.COL MLF1608A 1R8K-T	B	78.6/28.7
R1	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	52.7/29.6
R2	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	53/25.5
R3	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	50.9/29.5
R4	7030005000	S.RES ERJ2GEJ 471 X (470)	T	57.9/22.4
R5	7030005700	S.RES ERJ2GEJ 274 X (270 k)	B	52.3/30.8
R6	7410001130	S.ARY EXB28V102JX	B	53/15.7
R7	7030010040	S.RES ERJ2GEJ-JPW	B	63.7/21.5
R8	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	64/24.5
R11	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	64/26.5
R12	7030005030	S.RES ERJ2GEJ 152 X (1.5 k)	B	64/22.7
R14	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/8.6
R15	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.6/12
R16	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/15.1
R17	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.6/18.5
R18	7030005530	S.RES ERJ2GEJ 100 X (10)	T	69/25.2
R19	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/21.5
R20	7030006020	S.RES RR0510P-682-D (6.8 k)	T	71.1/25.5
R21	7030009320	S.RES ERJ2GEJ 47 X (4.7)	T	71.1/24.7
R22	7030005000	S.RES ERJ2GEJ 471 X (470)	[Low band]	B 75.2/11.2
	7030005010	S.RES ERJ2GEJ 681 X (680)	[High band]	B 75.2/11.2
R23	7030005000	S.RES ERJ2GEJ 471 X (470)	B	75.2/13.3
R24	7030005000	S.RES ERJ2GEJ 471 X (470)	B	75.2/22
R25	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	71/22.7
R26	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	73.2/16.8
R27	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	73.2/14.2
R28	7030007290	S.RES ERJ2GEJ 222 X (2.2 k)	B	78.8/21.5
R29	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	76.8/18.2
R30	7030004980	S.RES ERJ2GEJ 101 X (100)	T	77.3/19.4
R31	7030005310	S.RES ERJ2GEJ 124 X (120 k)	T	81.3/18.4
R32	7030004980	S.RES ERJ2GEJ 101 X (100)	T	81.6/24.1
R33	7030005530	S.RES ERJ2GEJ 100 X (10)	T	77.6/12.4
R34	7030005070	S.RES ERJ2GEJ 683 X (68 k)	T	78.5/12.4
R35	7030005530	S.RES ERJ2GEJ 100 X (10)	T	79.9/14.4
R36	7030010040	S.RES ERJ2GEJ-JPW	T	78.3/9.5
R37	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	84.1/12.9
R38	7030004980	S.RES ERJ2GEJ 101 X (100)	B	86.8/14.7
R40	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	86.8/16.3
R41	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	89.3/14.6
R44	7030004970	S.RES ERJ2GEJ 470 X (47)	B	88.3/17.4
R59	7030003860	S.RES ERJ3GE JPW V	T	104.6/31.4
R60	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	100.3/22
R61	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	100.3/18.7
R62	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	100.9/20.8
R63	7030005080	S.RES ERJ2GEJ 823 X (82 k)	B	105.5/15.7
R64	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	106.7/14.8
R65	7030004980	S.RES ERJ2GEJ 101 X (100)	B	103/15.6
R66	7030005530	S.RES ERJ2GEJ 100 X (10)	B	106.1/11.1
R68	7030008400	S.RES ERJ2GEJ 182 X (1.8 k)	T	102.1/8.3
R69	7030005170	S.RES ERJ2GEJ 474 X (470 k)	T	102.1/10.1
R70	7030005110	S.RES ERJ2GEJ 224 X (220 k)	T	102.1/9.2
R71	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	104.9/13.6
R72	7030005530	S.RES ERJ2GEJ 100 X (10)	T	103.1/12.2
R73	7030004970	S.RES ERJ2GEJ 470 X (47)	B	103.4/7.3
R74	7030005120	S.RES ERJ2GEJ 102 X (1 k)	[Low band]	B 103.2/10.3
	7030007290	S.RES ERJ2GEJ 222 X (2.2 k)	[High band]	B 103.2/10.3
R75	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	101.2/10.1
R76	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	99.6/10.1
R77	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	100.5/11.3
R84	7030007340	S.RES ERJ2GEJ 153 X (15 k)	T	78.3/22.8
R85	7030007340	S.RES ERJ2GEJ 153 X (15 k)	T	77.1/23.2
R86	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	88.1/12.4
R87	7030004980	S.RES ERJ2GEJ 101 X (100)	B	90.5/12.4
R88	7030005580	S.RES ERJ2GEJ 560 X (5		

[MAIN UNIT] (For F4060 series)

Table with 6 columns: REF NO., ORDER NO., DESCRIPTION, M., H/V LOCATION. Rows include parts like R94, R95, R96, etc., up to R203.

[MAIN UNIT] (For F4060 series)

Table with 6 columns: REF NO., ORDER NO., DESCRIPTION, M., H/V LOCATION. Rows include parts like R204, R205, R206, etc., up to R320.

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

[MAIN UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R328	7510001730	S.TMR ERTJOEP 473J	T	55.3/37.2
R329	7030005060	S.RES ERJ2GJEJ 333 X (33 k)	T	55.6/36
R330	7030005290	S.RES ERJ2GJEJ 682 X (6.8 k)	T	55.8/34.8
R331	7030007340	S.RES ERJ2GJEJ 153 X (15 k)	T	47.1/16.5
R332	7030005010	S.RES ERJ2GJEJ 681 X (680)	B	52.5/27.1
R333	7030005090	S.RES ERJ2GJEJ 104 X (100 k)	T	17.1/31.8
R335	7030005090	S.RES ERJ2GJEJ 104 X (100 k)	T	58.3/8
R336	7030005090	S.RES ERJ2GJEJ 104 X (100 k)	B	34.4/4.7
R337	7030007340	S.RES ERJ2GJEJ 153 X (15 k)	B	52.1/28.4
R338	7030007340	S.RES ERJ2GJEJ 153 X (15 k)	B	51.6/27.1
R339	7030003860	S.RES ERJ3GJEJ JPW V	B	65.1/12.5
R340	7030005000	S.RES ERJ2GJEJ 471 X (470)	B	88.6/9.6
R341	7030005530	S.RES ERJ2GJEJ 100 X (10)	B	88.8/10.8
R342	7030005000	S.RES ERJ2GJEJ 471 X (470)	B	90/10.1
R343	7030005120	S.RES ERJ2GJEJ 102 X (1 k)	B	62.7/21.8
R344	7030005090	S.RES ERJ2GJEJ 104 X (100 k)	T	19.8/29.2
C1	4030017420	S.CER ECJ0EC1H470J	B	51.8/29.6
C2	4030017380	S.CER ECJ0EC1H050B [High band]	T	57.9/24
	4030017620	S.CER ECJ0EC1H100C [Low band]	T	57.9/24
C3	4030017430	S.CER ECJ0EC1H101J	T	57.9/20.8
C4	4030016930	S.CER ECJ0EB1A104K	B	55.1/23.2
C5	4030016930	S.CER ECJ0EB1A104K	B	52.8/20.7
C7	4030017460	S.CER ECJ0EB1E102K	B	53.7/20.7
C8	4030017630	S.CER ECJ0EC1H120J	[High band]	B 62.7/20
	4030017650	S.CER ECJ0EC1H270J [Low band]	B	62.7/20
C9	4030017420	S.CER ECJ0EC1H470J	B	62.7/17.5
C10	4030016930	S.CER ECJ0EB1A104K	B	52.8/13.7
C11	4030017420	S.CER ECJ0EC1H470J	B	51.4/14.3
C12	4030017420	S.CER ECJ0EC1H470J	B	49.9/16.6
C13	4030017420	S.CER ECJ0EC1H470J	B	51.3/17
C14	4030006900	S.CER C1608 JB 1H 103K-T	B	65.4/19.6
C16	4550000550	S.TAN TEESVA 1V 224M8R	B	67.4/24.4
C17	4030017460	S.CER ECJ0EB1E102K	B	63/14.7
C18	4030017460	S.CER ECJ0EB1E102K	B	66.9/13.7
C19	4550000510	S.TAN TEESVA 1V 473M8R	B	67.4/22.3
C21	4030017420	S.CER ECJ0EC1H470J	B	64/8.5
C22	4030017420	S.CER ECJ0EC1H470J	T	63.6/13.6
C23	4030017460	S.CER ECJ0EB1E102K	B	66.9/18.6
C24	4030017580	S.CER ECJ0EC1H060C [High band]	T	66.2/10.8
	4030017590	S.CER ECJ0EC1H070C [Low band]	T	66.2/10.8
C25	4030017590	S.CER ECJ0EC1H070C [High band]	T	67.3/9.8
	4030017620	S.CER ECJ0EC1H100C [Low band]	T	67.3/9.8
C26	4030017350	S.CER ECJ0EC1H020B [High band]	T	67.7/8.6
	4030017570	S.CER ECJ0EC1H040B [Low band]	T	67.7/8.6
C27	4030017630	S.CER ECJ0EC1H120J	T	70.4/10.8
C28	4030017360	S.CER ECJ0EC1H030B [High band]	T	71.3/9.8
	4030017380	S.CER ECJ0EC1H050B [Low band]	T	71.3/9.8
C29	4030017570	S.CER ECJ0EC1H040B [High band]	T	72.1/8.6
	4030017600	S.CER ECJ0EC1H080C [Low band]	T	72.1/8.6
C30	4030016930	S.CER ECJ0EB1A104K	T	73.4/13.4
C31	4030017460	S.CER ECJ0EB1E102K	T	71.4/13.4
C32	4030017460	S.CER ECJ0EB1E102K	T	71.4/19.9
C33	4030016930	S.CER ECJ0EB1A104K	T	73.4/19.9
C34	4030017640	S.CER ECJ0EC1H150J	T	70.4/17.3
C35	4030017570	S.CER ECJ0EC1H040B [High band]	T	71.3/16.3
	4030017600	S.CER ECJ0EC1H080C [Low band]	T	71.3/16.3
C36	4030017590	S.CER ECJ0EC1H070C [High band]	T	71.7/15.1
	4030017630	S.CER ECJ0EC1H120J [Low band]	T	71.7/15.1
C37	4030017360	S.CER ECJ0EC1H030B [High band]	T	67.7/15.1
	4030017380	S.CER ECJ0EC1H050B [Low band]	T	67.7/15.1
C38	4030017610	S.CER ECJ0EC1H090C [High band]	T	67.3/16.3
	4030017630	S.CER ECJ0EC1H120J [Low band]	T	67.3/16.3
C39	4030017390	S.CER ECJ0EC1H180J [Low band]	T	66.2/17.3
	4030017580	S.CER ECJ0EC1H060C [High band]	T	66.2/17.3
C40	4030016930	S.CER ECJ0EB1A104K	T	74.5/26.1
C41	4030017460	S.CER ECJ0EB1E102K	B	72.3/26.6
C42	4030017640	S.CER ECJ0EC1H150J	T	70.4/23.7
C43	4030017580	S.CER ECJ0EC1H060C	T	71.2/22.7
C44	4030017610	S.CER ECJ0EC1H090C	T	71.7/21.5
C45	4030017560	S.CER ECJ0EC1H2R5B	T	67.7/21.5
C46	4030017340	S.CER ECJ0EC1H010B	T	69.9/25.2
C47	4030017340	S.CER ECJ0EC1H010B	T	69.5/26.4
C48	4030017620	S.CER ECJ0EC1H100C [High band]	T	67.3/22.7
	4030017650	S.CER ECJ0EC1H270J [Low band]	T	67.3/22.7
C49	4030017660	S.CER ECJ0EC1H330J	T	66/23.7
C50	4030017420	S.CER ECJ0EC1H470J	B	66/20.7
C51	4030017420	S.CER ECJ0EC1H470J	B	67.4/27
C52	4030016930	S.CER ECJ0EB1A104K	B	65.6/27.2
C53	4030017530	S.CER ECJ0EC1H0R5B	T	74.2/11.3
C54	4030017530	S.CER ECJ0EC1H0R5B	T	74.4/17.3
C55	4030017530	S.CER ECJ0EC1H0R5B	T	74.4/19.9
C56	4030017460	S.CER ECJ0EB1E102K	B	73.7/20.2
C57	4030017460	S.CER ECJ0EB1E102K	B	67.7/12.6
C58	4550006250	S.TAN TEESVA 1A 106M8R	B	79.6/18.6
C59	4030016790	S.CER ECJ0EB1C103K	B	81.1/23.2
C60	4030017460	S.CER ECJ0EB1E102K	T	77.7/18.2
C61	4030017730	S.CER ECJ0EB1E471K	T	76.2/20.6
C62	4030017580	S.CER ECJ0EC1H060C	T	80/18
C63	4030017460	S.CER ECJ0EB1E102K	T	81.3/21.6
C65	4030017460	S.CER ECJ0EB1E102K	B	80/24.4
C66	4030017380	S.CER ECJ0EC1H050B	T	77.6/14
C67	4030017460	S.CER ECJ0EB1E102K	T	79.9/13.5
C68	4030017460	S.CER ECJ0EB1E102K	T	81.1/15.5
C69	4030017620	S.CER ECJ0EC1H100C	B	82.7/13.3
C71	4030017460	S.CER ECJ0EB1E102K	B	85.9/16.3
C73	4030017380	S.CER ECJ0EC1H050B	B	88.1/13.5
C75	4030017570	S.CER ECJ0EC1H040B	B	91.7/10.8
C76	4030017420	S.CER ECJ0EC1H470J	B	89.7/17
C77	4030017460	S.CER ECJ0EB1E102K	B	88.8/16.2
C78	4030017460	S.CER ECJ0EB1E102K	B	86.8/18.5
C79	4030017380	S.CER ECJ0EC1H050B	B	93.5/17.3
C100	4030017420	S.CER ECJ0EC1H470J	T	48.5/18.7

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REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C101	4030017420	S.CER ECJ0EC1H470J	T	57.9/14.6
C103	4030017420	S.CER ECJ0EC1H470J	T	56.3/13.7
C113	4030017730	S.CER ECJ0EB1E471K	T	56.6/7.1
C118	4030017460	S.CER ECJ0EB1E102K	T	105.5/26.9
C119	4030017510	S.CER ECJ0EC1H680J	B	105.9/27.4
C120	4030017590	S.CER ECJ0EC1H070C	B	106/24.2
C121	4030017600	S.CER ECJ0EC1H080C	B	104.8/23.8
C122	4030017400	S.CER ECJ0EC1H220J	B	103.2/20.8
C123	4030017460	S.CER ECJ0EB1E102K	B	100/19.9
C124	4030017460	S.CER ECJ0EB1E102K	T	103.1/21.1
C125	4030017350	S.CER ECJ0EC1H020B [High band]	B	106.1/20.5
	4030017560	S.CER ECJ0EC1H2R5B [Low band]	B	106.1/20.5
C126	4030017400	S.CER ECJ0EC1H220J	B	103.2/17.2
C127	4030017600	S.CER ECJ0EC1H080C	B	104.8/20.2
C128	4030017590	S.CER ECJ0EC1H070C	B	105.3/16.9
C129	4030017460	S.CER ECJ0EB1E102K	B	103/13.8
C130	4030017420	S.CER ECJ0EC1H470J	B	103/14.7
C131	4030017420	S.CER ECJ0EC1H470J	B	104.9/11.4
C132	4030017460	S.CER ECJ0EB1E102K	T	104.7/11.4
C133	4030017460	S.CER ECJ0EB1E102K	T	100.6/8.1
C134	4030016930	S.CER ECJ0EB1A104K	T	104/13.6
C135	4030016930	S.CER ECJ0EB1A104K	T	104.3/14.8
C136	4030017460	S.CER ECJ0EB1E102K	T	102.8/11
C137	4030017420	S.CER ECJ0EC1H470J	B	105.3/9.5
C138	4030017460	S.CER ECJ0EB1E102K	B	105.7/8.3
C139	4030017460	S.CER ECJ0EB1E102K	B	100.3/7.3
C141	4030017350	S.CER ECJ0EC1H020B [Low band]	B	103/12.9
	4030017550	S.CER ECJ0EC1H1R5B [High band]	B	103/12.9
C142	4030017630	S.CER ECJ0EC1H120J	B	103/11.3
C143	4030017620	S.CER ECJ0EC1H100C [High band]	B	99.3/8.9
	4030017630	S.CER ECJ0EC1H120J [Low band]	B	99.3/8.9
C144	4030017520	S.CER ECJ0EC1H0R3B	B	100.7/8.4
C145	4030017460	S.CER ECJ0EB1E102K	B	99.6/11.3
C146	4030017460	S.CER ECJ0EB1E102K	T	100.9/11.7
C147	4030017340	S.CER ECJ0EC1H010B	B	96.3/8.9
C148	4030017380	S.CER ECJ0EC1H050B	B	96/7.7
C151	4030017550	S.CER ECJ0EC1H1R5B	T	79/21.4
C152	4030017340	S.CER ECJ0EC1H010B	T	79.1/24
C153	4030017460	S.CER ECJ0EB1E102K	B	75.7/24.6
C154	4030017340	S.CER ECJ0EC1H010B	T	78.2/24
C156	4030017350	S.CER ECJ0EC1H020B	T	76/25.1
C157	4030017460	S.CER ECJ0EB1E102K	B	63.7/17.6
C159	4030017420	S.CER ECJ0EC1H470J	B	92.1/11.1
C160	4030017460	S.CER ECJ0EB1E102K	B	92.1/11.2
C161	4030017380	S.CER ECJ0EC1H050B	B	92.1/10.2
C164	4030017360	S.CER ECJ0EC1H030B [High band]	B	87.5/11.2
	4030017580	S.CER ECJ0EC1H060C [Low band]	B	87.5/11.2
C166	4030017460	S.CER ECJ0EB1E102K	B	89.3/12
C173	4030016790	S.CER ECJ0EB1C103K	T	85.8/16.6
C174	4030016790	S.CER ECJ0EB1C103K	T	85.5/23
C177	4030017640	S.CER ECJ0EC1H150J	B	86.5/22
C180	4030017460	S.CER ECJ0EB1E102K	B	78.4/26.9
C181	4030016790	S.CER ECJ0EB1C103K	B	79.6/26.1
C182	4030016790	S.CER ECJ0EB1C103K	B	75.6/27.8
C183	4030016790	S.CER ECJ0EB1C103K	B	81.4/30.1
C184	4030017460	S.CER ECJ0EB1E102K	B	81.5/31.6
C185	4550005980	S.TAN TEESVA 1A 475M8R	B	85.6/34.9
C186	4030017420	S.CER ECJ0EC1H470J	B	81.5/32.5
C187	4030017680	S.CER ECJ0EC1H820J	B	81.5/34.3
C188	4030017460	S.CER ECJ0EB1E102K	B	75.5/29.6
C189	4030016930	S.CER ECJ0EB1A104K	B	71.8/33.2
C191	4030016930	S.CER ECJ0EB1A104K	T	69.3/39.9
C192	4030016930	S.CER ECJ0EB1A104K	B	71.9/31.6
C193	4030016930	S.CER ECJ0EB1A104K	T	72.5/39.9
C194	4030016930	S.CER ECJ0EB1A104K	T	71.7/32.2
C195	4030016930	S.CER ECJ0EB1A104K	T	72.3/35.8
C196	4030017360	S.CER ECJ0EC1H030B	B	73.9/29.6
C197	4030017590	S.CER ECJ0EC1H070C	B	71.3/29.4
C198	4030017570	S.CER ECJ0EC1H040B	B	70.1/29.9
C199	4030017500	S.CER ECJ0EC1H560J	B	70.1/29
C200	4030016790	S.CER ECJ0EB1C103K	B	66.6/31.4
C201	4030017380	S.CER ECJ0EC1H050B [High band]	T	59.7/20.8
	4030017620	S.CER ECJ0EC1H100C [Low band]	T	59.7/20.8
C202	4030016930	S.CER ECJ0EB1A104K	B	75.9/36.6
C203	4030017460	S.CER ECJ0EB1E102K	B	81.5/33.4
C204	4030017460	S.CER ECJ0EB1E102K	B	81.5/36.3
C205	4030016930	S.CER ECJ0EB1A104K	B	47.6/14.7
C206	4030016790	S.CER ECJ0EB1C103K	T	90.2/15.4
C207	4030016790	S.CER ECJ0EB1C103K	T	89.3/15.4
C208	4030016790	S.CER ECJ0EB1C103K	T	89.7/10.2
C210	4030017390	S.CER ECJ0EC1H180J	T	86.5/22.1
C212	4030016790	S.CER ECJ0EB1C103K	B	86.7/27.2
C213	4030016790	S.CER ECJ0EB1C103K	T	85.8/27.1
C215	4030016790	S.CER ECJ0EB1C103K	B	82.4/26.2
C216	4030017730	S.CER ECJ0EB1E471K	B	74.1/36.6
C217	4030017730	S.CER ECJ0EB1E471K	B	73.2/36.6
C218	4030017460	S.CER ECJ0EB1E102K	B	72.3/3

[MAIN UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C236	4030017420	S.CER ECJ0EC1H470J	B	43.7/34.8
C237	4030016970	S.CER ECJ0EB1C223K	T	42.7/40.3
C238	4030016930	S.CER ECJ0EB1A104K	T	46.9/32.1
C239	4030017420	S.CER ECJ0EC1H470J	T	43.3/29.1
C240	4030017420	S.CER ECJ0EC1H470J	T	54.4/39.3
C241	4030017750	S.CER ECJ0EB1E122K	T	57.4/37.7
C242	4030016930	S.CER ECJ0EB1A104K	T	55.8/33.2
C243	4030018860	S.CER ECJ0EB0J105K	T	45.7/36.7
C244	4030018080	S.CER ECJ0EB1H182K	B	45.3/5.3
C245	4030017900	S.CER ECJ0EB1C123K	B	45.3/6.2
C246	4030016930	S.CER ECJ0EB1A104K	B	45.1/10.7
C247	4030016930	S.CER ECJ0EB1A104K	B	52.5/10.7
C248	4030017710	S.CER ECJ0EC1H181J	B	46.2/39.2
C249	4030016930	S.CER ECJ0EB1A104K	B	50.6/30.8
C250	4030017460	S.CER ECJ0EB1E102K	B	54.3/8.1
C251	4030016930	S.CER ECJ0EB1A104K	B	41.4/33.1
C252	4030016930	S.CER ECJ0EB1A104K	B	34.2/8.9
C253	4030016930	S.CER ECJ0EB1A104K	B	42.7/23.9
C254	4030016930	S.CER ECJ0EB1A104K	T	42.9/13.2
C255	4030016790	S.CER ECJ0EB1C103K	B	36.5/6.4
C256	4030017760	S.CER ECJ0EB1H222K	B	36.5/4.6
C257	4030016930	S.CER ECJ0EB1A104K	B	45.1/7.4
C258	4030017730	S.CER ECJ0EB1E471K	B	47.8/31.1
C259	4550006250	S.TAN TEESVA 1A 106M8R	T	54/24.2
C260	4550006250	S.TAN TEESVA 1A 106M8R	T	54/22.1
C261	4030018860	S.CER ECJ0EB0J105K	T	46.9/23.1
C262	4030016790	S.CER ECJ0EB1C103K	T	43.9/24
C264	4030017460	S.CER ECJ0EB1E102K	B	36.6/8.9
C266	4030017780	S.CER ECJ0EB1E472K	B	53.7/6.8
C267	4030017730	S.CER ECJ0EB1E471K	B	46.9/29.5
C268	4030016960	S.CER ECJ0EB1C183K	B	47.8/27.1
C269	4030016960	S.CER ECJ0EB1C183K	B	47.7/24
C271	4030016930	S.CER ECJ0EB1A104K	B	51/31.7
C272	4030016930	S.CER ECJ0EB1A104K	T	7.3/15.9
C273	4030017460	S.CER ECJ0EB1E102K	T	10.7/10.5
C274	4030016930	S.CER ECJ0EB1A104K	T	40.5/31.2
C275	4030016930	S.CER ECJ0EB1A104K	B	39.3/33.5
C276	4030017460	S.CER ECJ0EB1E102K	B	97.8/18
C277	4550007080	S.TAN TEESVA 1C 106M8R	T	95.1/19.8
C278	4030017460	S.CER ECJ0EB1E102K	T	97.3/19.3
C279	4030016790	S.CER ECJ0EB1C103K	T	105/16.4
C280	4030016930	S.CER ECJ0EB1A104K	B	98.8/19.6
C281	4030016790	S.CER ECJ0EB1C103K	B	97.9/19.6
C282	4550005980	S.TAN TEESVA 1A 475M8R	T	104/22.7
C283	4030017460	S.CER ECJ0EB1E102K	B	102.2/25.4
C284	4030016790	S.CER ECJ0EB1C103K	B	94.2/25.5
C285	4030017460	S.CER ECJ0EB1E102K	T	94.5/23.7
C286	4030017460	S.CER ECJ0EB1E102K	T	93.5/21.7
C287	4030016790	S.CER ECJ0EB1C103K	B	93.6/19.4
C288	4030017460	S.CER ECJ0EB1E102K	B	97/19.6
C289	4030017460	S.CER ECJ0EB1E102K	T	92.1/12.5
C290	4030016790	S.CER ECJ0EB1C103K	T	98.3/10.3
C291	4030017460	S.CER ECJ0EB1E102K	T	91.8/11.3
C292	4030017460	S.CER ECJ0EB1E102K	B	96.9/18
C294	4030016930	S.CER ECJ0EB1A104K	B	66.2/15.4
C295	4030016930	S.CER ECJ0EB1A104K	B	61/25.4
C296	4030017460	S.CER ECJ0EB1E102K	B	62.2/25.5
C297	4030017460	S.CER ECJ0EB1E102K	B	62.4/30.5
C298	4030017460	S.CER ECJ0EB1E102K	T	58.6/27.8
C299	4030016930	S.CER ECJ0EB1A104K	B	32.5/35.3
C300	4030017420	S.CER ECJ0EC1H470J	B	32/37.4
C301	4030017750	S.CER ECJ0EB1E122K	B	27.2/31.9
C302	4030016930	S.CER ECJ0EB1A104K	B	26.3/33.7
C303	4030016960	S.CER ECJ0EB1C183K	B	22.7/33.4
C304	4030016930	S.CER ECJ0EB1A104K	T	10.7/18.3
C305	4030017420	S.CER ECJ0EC1H470J	T	25.1/34.7
C306	4030017430	S.CER ECJ0EC1H101J	B	22.4/38
C307	4030017910	S.CER ECJ0EB1H152K	B	22.1/35.9
C308	4030017420	S.CER ECJ0EC1H470J	B	22.1/39.2
C309	4030017690	S.CER ECJ0EC1H121J	B	21.2/41.7
C310	4030017760	S.CER ECJ0EB1H222K	B	22.1/40.1
C311	4030017460	S.CER ECJ0EB1E102K	B	19.7/40.5
C312	4030016930	S.CER ECJ0EB1A104K	T	23.9/35.2
C313	4030016930	S.CER ECJ0EB1A104K	B	39.9/25.4
C314	4030017460	S.CER ECJ0EB1E102K	T	18.8/40.6
C315	4030018560	S.CER C2012 JB 1A 475K-T	B	30.4/33.8
C316	4030016930	S.CER ECJ0EB1A104K	T	26.3/21.4
C317	4030016930	S.CER ECJ0EB1A104K	B	30.3/5.3
C318	4030016930	S.CER ECJ0EB1A104K	T	102.8/35.6
C319	4550006780	S.TAN TEESVB2 0J 476M8R	T	94.9/35.3
C320	4030017420	S.CER ECJ0EC1H470J	T	25/17.3
C321	4030017420	S.CER ECJ0EC1H470J	T	23.6/16.1
C322	4030016930	S.CER ECJ0EB1A104K	B	12.7/22.6
C323	4030016930	S.CER ECJ0EB1A104K	B	12.7/20.8
C324	4030016930	S.CER ECJ0EB1A104K	B	10.2/22.2
C325	4030016930	S.CER ECJ0EB1A104K	B	13.2/27.7
C326	4030017030	S.CER ECJ0EB1A273K	T	15.3/30.9
C328	4030017420	S.CER ECJ0EC1H470J	T	37.4/20.5
C329	4030017580	S.CER ECJ0EC1H060C	T	4.7/39
C330	4030017630	S.CER ECJ0EC1H120J	T	4.7/25.8
C331	4030017640	S.CER ECJ0EC1H150J	B	11.1/29.7
C332	4030017420	S.CER ECJ0EC1H470J	T	21.4/25.9
C333	4030017420	S.CER ECJ0EC1H470J	T	25.5/33.1
C336	4030017420	S.CER ECJ0EC1H470J	T	34.1/31.5
C339	4030017420	S.CER ECJ0EC1H470J	B	37.6/26.3
C340	4030017420	S.CER ECJ0EC1H470J	T	34.7/30
C341	4030017460	S.CER ECJ0EB1E102K	T	27/35.1
C342	4030016930	S.CER ECJ0EB1A104K	B	14.5/18.6
C343	4030016930	S.CER ECJ0EB1A104K	T	12.3/23
C344	4030017420	S.CER ECJ0EC1H470J	B	90.4/8.9
C345	4030017460	S.CER ECJ0EB1E102K	B	90.4/8
C346	4030017670	S.CER ECJ0EC1H390J	T	93/10.5
C347	4030016790	S.CER ECJ0EB1C103K	T	94.6/6.2
C348	4030017460	S.CER ECJ0EB1E102K	T	95.9/9.2

[MAIN UNIT] (For F4060 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C349	4030017460	S.CER ECJ0EB1E102K	T	97.1/7
C352	4550006250	S.TAN TEESVA 1A 106M8R	B	35.5/32.3
C353	4030016930	S.CER ECJ0EB1A104K	B	12.2/11.6
C354	4030017420	S.CER ECJ0EC1H470J	T	29.8/22.3
C355	4030017420	S.CER ECJ0EC1H470J	T	21.8/17.9
C358	4030017420	S.CER ECJ0EC1H470J	B	32.1/9.2
C359	4030017420	S.CER ECJ0EC1H470J	T	33.6/12.3
C360	4030017420	S.CER ECJ0EC1H470J	T	93.5/17.5
C361	4030017420	S.CER ECJ0EC1H470J	T	31.3/15.3
C362	4030017420	S.CER ECJ0EC1H470J	T	31.9/23.3
C363	4030017420	S.CER ECJ0EC1H470J	T	30/12
C364	4030017420	S.CER ECJ0EC1H470J	T	29/12
C365	4030016930	S.CER ECJ0EB1A104K	B	54.4/5.9
C366	4030017030	S.CER ECJ0EB1A273K	B	35.8/16
C367	4030016930	S.CER ECJ0EB1A104K	B	39.7/39.4
C368	4030016930	S.CER ECJ0EB1A104K	B	43.1/26.3
C369	4030016930	S.CER ECJ0EB1A104K	B	28.9/39
C370	4030016930	S.CER ECJ0EB1A104K	B	68.8/36.9
C371	4030016930	S.CER ECJ0EB1A104K	T	57.8/30.6
C372	4030016930	S.CER ECJ0EB1A104K	B	29.2/37.6
C373	4030011600	S.CER C1608 JB 1E 104K-T	T	103.3/16.6
C374	4030017490	S.CER C1608 JB 1A 105K-T	T	105.6/19.3
C376	4030016790	S.CER ECJ0EB1C103K	B	14.4/34.2
C378	4030016930	S.CER ECJ0EB1A104K	B	8.1/25.6
C381	4030017460	S.CER ECJ0EB1E102K	B	71/21.8
C383	4030016930	S.CER ECJ0EB1A104K	B	80.6/38.8
C384	4030016930	S.CER ECJ0EB1A104K	B	76/38.6
C385	4030016930	S.CER ECJ0EB1A104K	T	19.3/25
C386	4030017460	S.CER ECJ0EB1E102K	T	40.2/41.1
C387	4030017660	S.CER ECJ0EC1H330J	T	4.7/8.6
C388	4030017660	S.CER ECJ0EC1H330J	T	4.7/21.8
C389	4030016790	S.CER ECJ0EB1C103K	B	7.2/11.2
C392	4030017590	S.CER ECJ0EC1H070C	B	77.5/29.1
C394	4030017460	S.CER ECJ0EB1E102K	T	46.6/17.7
C395	4030016930	S.CER ECJ0EB1A104K	T	45.4/16.9
C396	4030017460	S.CER ECJ0EB1E102K	T	28/38.1
C397	4030017460	S.CER ECJ0EB1E102K	T	30.3/31
C398	4030017460	S.CER ECJ0EB1E102K	T	15.6/20.2
C399	4030017420	S.CER ECJ0EC1H470J	B	51.9/19.2
C400	4030017420	S.CER ECJ0EC1H470J	T	7.5/25.7
C401	4030017420	S.CER ECJ0EC1H470J	T	58.8/12.8
C402	4030018860	S.CER ECJ0EB0J105K	B	34/5.9
C403	4030018860	S.CER ECJ0EB0J105K	T	7.5/24.8
C404	4030017460	S.CER ECJ0EB1E102K	T	104.5/33.3
C405	4030017400	S.CER ECJ0EC1H220J	B	80.6/39.7
C406	4030017420	S.CER ECJ0EC1H470J	B	98.9/11.7
C407	4030017420	S.CER ECJ0EC1H470J	T	56.3/8.9
C408	4030017420	S.CER ECJ0EC1H470J	B	80/14.4
J1	6510025220	S.CNR AXK540145J	T	14.5/36.4
J2	6510025220	S.CNR AXK540145J	T	36.5/36.4
J3	6510025190	S.CNR IMSA-9639S-20Y905	T	52.6/12.7
J4	6510023970	S.CNR 20P3.5-JMCS-G-B-TF (N)	T	109/34.7
S3	2260002840	SW SKHLLFA010		
S4	2260002800	S.SW SW-167 (SKQTLAE010)	T	53.5/44.2
S5	2260002800	S.SW SW-167 (SKQTLAE010)	T	63.4/44.2
S6	2260002800	S.SW SW-167 (SKQTLAE010)	T	106.4/44.2
EP2	6910015370	S.BEA ACZ1005Y-102-T	B	53/23.9
EP3	6910015370	S.BEA ACZ1005Y-102-T	B	53/22.3
EP4	6910015370	S.BEA ACZ1005Y-102-T	B	58.6/23
EP5	6910015370	S.BEA ACZ1005Y-102-T	B	71.9/17
EP6	6910015370	S.BEA ACZ1005Y-102-T	B	72.3/24.4

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

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC1	1130010100	S.IC LMX2352TMX/NOPB	B	58.2/18.3
IC3	1110003491	S.IC TA31136FNG (D,EL)	B	76.6/32.9
IC4	1190001350	S.IC M62364FP 600D	B	42.1/18.1
IC5	1110006221	S.IC AK2346P-E2/P	B	51.3/36.4
IC6	1110005350	S.IC NJM2870F05-TE1	T	103.2/18.9
IC8	1110005771	S.IC S-80942CNMC-G9CT2G	B	13.8/30
IC9	1110005340	S.IC NJM12902V-TE1	B	42.4/29.6
IC10	1130012960	S.IC BU8872FS-E2	B	5.4/15.5
IC13	1140013200	S.IC CD4053BPWR	B	41.7/8.2
IC14	1140013200	S.IC CD4053BPWR	B	49.1/8.2
IC15	1110005310	S.IC AN6123MS	T	49.9/23.7
IC17	1110005340	S.IC NJM12902V-TE1	B	25.6/38.1
IC18	1140014540	S.IC HD64F2552RBR26DV	B	23/23.1
IC19	1140014160	S.IC 24LC1025T-I/SM	B	25.3/6.7
IC20	1190001340	S.IC M62334FP 600C	T	99.4/34.7
IC21	1110003800	S.IC NJM2904V-TE1-#FMZB	B	57.7/30.1
IC25	1110006230	S.IC NJM2711F-TE1	B	69.1/41.4
IC26	1130009981	S.IC TC7W53FK (TE85L,F)	B	52.8/24.6
Q1	1530002920	S.TR 2SC4226-T1 R25	T	72.4/11.7
Q2	1530002920	S.TR 2SC4226-T1 R25	T	72.4/18.2
Q3	1530002920	S.TR 2SC4226-T1 R25	T	73.4/24.7
Q4	1530003311	S.TR 2SC5107-O (TE85R,F)	T	77.3/16
Q5	1530003980	S.TR 2SC5700WB-TR-E	T	80.6/20
Q6	1530003311	S.TR 2SC5107-O (TE85R,F)	T	80.2/10.5
Q7	1530003311	S.TR 2SC5107-O (TE85R,F)	B	91.2/15.5
Q8	1590003290	S.TR UNR9213J-(TX)	B	93.8/27.5
Q9	1580000800	S.FET 3SK324UG-TL-E	B	92.6/8.3
Q10	1580000731	S.FET 3SK293 (TE85L,F)	B	105.2/13.2
Q11	1560000841	S.FET 2SK1829 (TE85R,F)	T	104.4/9.2
Q12	1520000460	S.TR 2SB1132 T100 R	T	98.6/23.9
Q13	1590001190	S.TR XP6501-(TX).AB	B	99.7/24.4
Q14	1510000920	S.TR 2SA1577 T106 Q	B	97.2/23.8
Q15	1510000920	S.TR 2SA1577 T106 Q	B	94.7/21.2
Q16	1510000920	S.TR 2SA1577 T106 Q	T	95.7/11.2
Q17	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	78.8/23.3
Q18	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	66.7/29.6
Q19	1560000541	S.FET 2SK880-Y (T5RICOM,F)	B	62.1/27.3
Q21	1590001400	S.TR XP1214 (TX)	B	72.4/12.5
Q22	1590001400	S.TR XP1214 (TX)	B	73.3/22
Q23	1590003290	S.TR UNR9213J-(TX)	B	69.9/12.5
Q25	1530002601	S.TR 2SC4215-O (TE85R,F)	B	80.5/28.4
Q26	1590003230	S.TR UNR9113J-(TX)	B	68.1/34.4
Q27	1590003230	S.TR UNR9113J-(TX)	T	86/13.7
Q28	1590001650	S.TR XP4601 (TX)	B	63.2/36.3
Q30	1590003321	S.FET TPC6103 (TE85L,F)	T	99.9/19.7
Q31	1590003290	S.TR UNR9213J-(TX)	T	29.2/24.7
Q32	1560001360	S.FET 2SK3019 TL	B	61.1/13
Q34	1590003290	S.TR UNR9213J-(TX)	B	34.4/35.8
Q35	1590003290	S.TR UNR9213J-(TX)	T	11.8/27.2
Q40	1590003230	S.TR UNR9113J-(TX)	B	9.2/11.2
Q41	1530002851	S.TR 2SC4116-BL (TE85R,F)	T	86.5/18.4
Q42	1530002851	S.TR 2SC4116-BL (TE85R,F)	T	92/15.5
Q47	1590003290	S.TR UNR9213J-(TX)	B	59.4/5.2
Q48	1590003321	S.FET TPC6103 (TE85L,F)	T	48.1/3.5
Q49	1530002851	S.TR 2SC4116-BL (TE85R,F)	B	73.3/40.3
Q50	1560001360	S.FET 2SK3019 TL	B	51.4/21.8
Q51	1590003290	S.TR UNR9213J-(TX)	T	99/10.2
Q52	1560001360	S.FET 2SK3019 TL	B	76/38.4
D1	1750001150	S.VCP HVC383BTRF-E	T	65.9/9.1
D2	1750000711	S.VCP HVC350BTRF-E	T	68.3/11
D5	1750001150	S.VCP HVC383BTRF-E	T	65.9/15.6
D6	1750000711	S.VCP HVC350BTRF-E	T	68.3/17.5
D9	1750001150	S.VCP HVC383BTRF-E	T	65.9/22
D10	1750000711	S.VCP HVC350BTRF-E	T	68.3/23.8
D11	1720000570	S.VCP MA368 (TX)	B	69.5/26.4
D14	1790001621	S.DIO 1SV308 (TPL3,F)	B	85.8/13.3
D15	1790001260	S.DIO MA2S077-(TX)	B	85.8/12
D16	1790001260	S.DIO MA2S077-(TX)	T	77.6/21.1
D17	1790001260	S.DIO MA2S077-(TX)	T	77.1/25.3
D19	1790001621	S.DIO 1SV308 (TPL3,F)	T	103.9/25.8
D21	1750000711	S.VCP HVC350BTRF-E	B	102.7/22.6
D22	1750000711	S.VCP HVC350BTRF-E	B	101.4/22.6
D23	1750000711	S.VCP HVC350BTRF-E	B	102.6/19.1
D24	1750000711	S.VCP HVC350BTRF-E	B	101.4/19.1
D25	1790001250	S.DIO MA2S111-(TX)	T	101.8/11.8
D28	1750000711	S.VCP HVC350BTRF-E	B	101.6/12
D29	1750000711	S.VCP HVC350BTRF-E	B	97.9/11.2
D32	1750001070	S.DIO DAN235ETL	T	70.7/38.5
D33	1750001070	S.DIO DAN235ETL	T	70.7/34.2
D34	1750001070	S.DIO DAN235ETL	T	89.8/13.4
D35	1750001070	S.DIO DAN235ETL	B	84.7/26.7
D36	1160000060	S.DIO DAN202U T106	T	32.6/25.4
D37	1730002320	S.ZEN MA8051-M (TX)	T	9/27.1
D38	1790001260	S.DIO MA2S077-(TX)	B	13.8/32.9
D40	1160000050	S.DIO DAP202U T106	B	19/35.5
D41	1790001250	S.DIO MA2S111-(TX)	B	46.1/25
D42	1160000140	S.DIO DAP222 TL	T	20.9/12.7
D43	1790001250	S.DIO MA2S111-(TX)	T	26.2/22.4
F11	2030000500	S.MLH FL-401 (46.35 MHz)	B	90/23.2
F12	2020002240	S.CER CFWKA450KGFA-R0	T	65/35
F13	2020002180	S.CER CFWKA450KHFA-R0	T	76.7/35
F14	2030000670	S.MLH FL-420 (46.35 MHz)	T	90/23.2
X1	6050012380	S.XTL CR-826 (15.3 MHz)	B	58/25.4
X2	6050011720	S.XTL CR-764 (19.6608 MHz)	T	2.9/32.4
X3	6050011730	S.XTL CR-765 (3.6864 MHz)	T	50.9/35.6
X4	6050012320	S.XTL CR-818 (4.194304 MHz)	T	2.9/15.2

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
X5	6070000191	S.DCR CDBKB450KCA424-R0	T	84.6/38.2
L2	6200004741	S.COL NLV25T-1R2J	T	64/9.6
L3	62000012970	S.COL 0.30-0.91-4TR 8.6N	T	69.2/9.1
L4	6200004741	S.COL NLV25T-1R2J	T	64/22.6
L5	6200002851	S.COL NLV25T-R82J	T	74.2/9
L6	6200004741	S.COL NLV25T-1R2J	T	66/12.6
L7	6200004741	S.COL NLV25T-1R2J	T	64/16.1
L8	6200012970	S.COL 0.30-0.91-4TR 8.6N	T	69.2/15.6
L9	6200002851	S.COL NLV25T-R82J	T	73.9/15.5
L10	6200004741	S.COL NLV25T-1R2J	T	66/19.1
L11	6200012390	S.COL 0.30-0.92-3TR 5.8N	T	69.2/22.1
L12	6200002851	S.COL NLV25T-R82J	T	73.9/22
L14	6200004741	S.COL NLV25T-1R2J	T	65.3/25.6
L15	6200005711	S.COL ELJRE 27NGFA	T	78.9/18
L16	6200005671	S.COL ELJRE 12NGFA	T	80.8/22.8
L17	6200005721	S.COL ELJRE 33NGFA	T	80.3/12.4
L18	6200005691	S.COL ELJRE 18NGFA	B	91.4/16.9
L30	6200007720	S.COL LQW2BHN33NJ03L	B	104.4/25.9
L31	6200007700	S.COL LQW2BHN22NJ03L	B	104.9/22.3
L32	6200007700	S.COL LQW2BHN22NJ03L	B	104.9/18.7
L33	6200007680	S.COL LQW2BHN12NJ03L	B	103.2/8.8
L34	6200007230	S.COL LQW2BHN15NJ03L	B	97.8/9
L38	6200005721	S.COL ELJRE 33NGFA	B	93.5/10.8
L40	6200007931	S.COL ELJRF 12NJFB	T	78.2/25.6
L45	6200004480	S.COL MLF1608D R82K-T	B	72.5/29
L46	6200003540	S.COL MLF1608D R22K-T	B	68.7/30.8
L49	6200010740	S.COL C2520C-R27G-A	T	93/8.3
L50	6200004660	S.COL MLF1608A 1R8K-T	B	78.6/28.7
L51	6200002861	S.COL NLV25T-4R7J	B	35.3/30.2
L52	6200011031	S.COL ELJRF R10JFB	B	59.2/23
R1	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	52.7/28.8
R2	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	54/28
R3	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	51/30
R4	7030005000	S.RES ERJ2GEJ 471 X (470)	T	58.6/23
R5	7030005700	S.RES ERJ2GEJ 274 X (270 k)	B	52.7/30.4
R6	7410001130	S.ARY EXB28V102JX	B	53/15.7
R7	7030010040	S.RES ERJ2GEJ-JPW	B	63.5/21.3
R8	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	63.5/22.9
R11	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	64.1/26.6
R12	7030005030	S.RES ERJ2GEJ 152 X (1.5 k)	B	64.4/21.3
R14	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/8.6
R15	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.6/12
R16	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/15.1
R17	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.6/18.5
R18	7030005530	S.RES ERJ2GEJ 100 X (10)	T	69.3/25.2
R19	7030006020	S.RES RR0510P-682-D (6.8 k)	T	70.7/21.5
R20	7030006020	S.RES RR0510P-682-D (6.8 k)	T	71.4/25.5
R21	7030009320	S.RES ERJ2GEJ 477 X (4.7)	T	71.4/24.6
R22	7030005000	S.RES ERJ2GEJ 471 X (470)	B	74.7/11.8
R23	7030005000	S.RES ERJ2GEJ 471 X (470)	B	74.1/14.4
R24	7030005000	S.RES ERJ2GEJ 471 X (470)	B	75/22.2
R25	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	71/22.7
R26	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	73.2/16.8
R27	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	72.4/14.4
R28	7030007290	S.RES ERJ2GEJ 222 X (2.2 k)	B	78.8/21.5
R29	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	76.8/18.2
R30	7030004980	S.RES ERJ2GEJ 101 X (100)	T	77.3/19.4
R31	7030005310	S.RES ERJ2GEJ 124 X (120 k)	T	81.3/18.4
R32	7030004980	S.RES ERJ2GEJ 101 X (100)	T	81.6/24.2
R33	7030005530	S.RES ERJ2GEJ 100 X (10)	T	77.6/12.4
R34	7030005070	S.RES ERJ2GEJ 683 X (68 k)	T	78.5/12.4
R35	7030005530	S.RES ERJ2GEJ 100 X (10)	T	79.9/14.4
R36	7030010040	S.RES ERJ2GEJ-JPW	T	78.3/9.5
R37	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	84.1/12.9
R38	7030004980	S.RES ERJ2GEJ 101 X (100)	B	86.8/14.7
R40	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	86.8/16.3
R41	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	89.3/14.6
R44	7030004970	S.RES ERJ2GEJ 470 X (47)	B	88.3/17.4
R59	7030003860	S.RES ERJ3GE JPWV	T	104.6/31.4
R60	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	100.2/22
R61	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	100.3/18.7
R62	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	100.9/20.8
R63	7030005080	S.RES ERJ2GEJ 823 X (82 k)	B	105.5/15.7
R64	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	106.7/14.8
R65	7030004980	S.RES ERJ2GEJ 101 X (100)	B	103/15.6
R66	7030005530	S.RES ERJ2GEJ 100 X (10)	B	106.1/11.1
R68	7030008400	S.RES ERJ2GEJ 182 X (1.8 k)	T	102.1/8.3
R69	7030005170	S.RES ERJ2GEJ 474 X (470 k)	T	102.1/10.1
R70	7030005110	S.RES ERJ2GEJ 224 X (220 k)	T	102.1/9.2
R71	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	104.9/13.6
R72	7030005530	S.RES ERJ2GEJ 100 X (10)	T	103.2/12.2
R73	7030004970	S.RES ERJ2GEJ 470 X (47)	B	103.4/3.7
R74	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	103.2/10.3
R75	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	101.2/10.1
R76	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	99.6/10.1
R77	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	100.5/11.3
R84	7030007340	S.RES ERJ2GEJ 153 X (15 k)	T	78.3/22.8
R85	7030007340	S.RES ERJ2GEJ 153 X (15 k)	T	77.1/23.2
R86	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	88.1/12.4
R87	7030004980	S.RES ERJ2GEJ 101 X (100)	B	90.5/12.4
R88	7030005580	S.RES ERJ2GEJ 560 X (56)	B	63.7/16
R89	7030007270	S.RES ERJ2GEJ 151 X (150)	T	88.4/17.9
R90	7030007270	S.RES ERJ2GEJ 151 X (150)	T	89.3/17
R91	7030005530	S.RES ERJ2GEJ 100 X (10)		

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R99	7030005530	S.RES ERJ2GEJ 100 X (10)	B	77.2/27.8
R100	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	81.7/33.5
R101	7030008400	S.RES ERJ2GEJ 182 X (1.8 k)	T	82.6/33.5
R102	7030007270	S.RES ERJ2GEJ 151 X (150)	B	74.1/28.7
R103	7030004970	S.RES ERJ2GEJ 470 X (47)	B	75.7/28.7
R104	7030005600	S.RES ERJ2GEJ 273 X (27 k)	B	71.4/33.4
R105	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	T	69.3/36.2
R106	7030009320	S.RES ERJ2GEJ 47 X (4.7)	T	69.2/35
R107	7030005210	S.RES ERJ2GEJ 822 X (8.2 k)	T	70.7/36.5
R108	7030005210	S.RES ERJ2GEJ 822 X (8.2 k)	T	72.3/34.3
R109	7030007060	S.RES ERJ2GEJ 684X (680 k)	B	64.8/29.4
R110	7030007570	S.RES ERJ2GEJ 122 X (1.2 k)	B	66.6/32.3
R111	7030005600	S.RES ERJ2GEJ 273 X (27 k)	T	70.7/40.5
R112	7030005000	S.RES ERJ2GEJ 471 X (470)	B	79.9/36.3
R113	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	48.2/17.2
R114	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	86.8/15.4
R115	7030005600	S.RES ERJ2GEJ 273 X (27 k)	T	89.7/11.8
R116	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	T	88/14
R117	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	T	88/13.1
R118	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	B	86.3/26
R119	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	T	85.8/26.2
R120	7030005600	S.RES ERJ2GEJ 273 X (27 k)	B	83.6/25.4
R121	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	72.3/35
R122	7030009160	S.RES ERJ2GEJ 181 X (180)	B	74.1/38.2
R123	7030005100	S.RES ERJ2GEJ 154 X (150 k)	B	73.2/36.6
R124	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	73.2/38.2
R125	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	53.4/9.1
R126	7030005060	S.RES ERJ2GEJ 333 X (33 k)	B	37.7/9.1
R128	7030005160	S.RES ERJ2GEJ 105 X (1 M)	B	46.2/34.5
R130	7030007570	S.RES ERJ2GEJ 122 X (1.2 k)	B	61.3/36.7
R131	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	63.6/38.1
R132	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	62/38
R133	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	B	65.2/36
R134	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	64.1/34.5
R135	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	62.5/34.5
R136	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	60.9/34.5
R137	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	66.1/36.9
R138	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	66.8/38.1
R139	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	67/36.9
R140	7030011660	S.RES ERJ2RKF 1002 (10 k)	B	57.4/40.2
R141	7030005060	S.RES ERJ2GEJ 333 X (33 k)	B	57.4/41.8
R142	7030011660	S.RES ERJ2RKF 1002 (10 k)	B	56.5/38.3
R143	7030005060	S.RES ERJ2GEJ 333 X (33 k)	T	54.4/37.7
R144	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	45.8/38
R145	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	T	46.9/31.2
R146	7030010040	S.RES ERJ2GEJ-JPW	T	44.2/29.1
R147	7030005170	S.RES ERJ2GEJ 474 X (470 k)	T	55.6/39.3
R148	7030008410	S.RES ERJ2GEJ 392 X (3.9 k)	T	55.6/38.4
R149	7030010040	S.RES ERJ2GEJ-JPW	T	56.2/37.2
R150	7030005530	S.RES ERJ2GEJ 100 X (10)	B	34.2/7.7
R151	7030004980	S.RES ERJ2GEJ 101 X (100)	T	44.9/18.9
R152	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	46.2/36.8
R153	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	45.7/36.1
R154	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	44.5/36.5
R155	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	45.3/6.6
R156	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	B	52.4/6.6
R157	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	53.3/9.7
R158	7030005060	S.RES ERJ2GEJ 333 X (33 k)	B	45/39.8
R159	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	45/38.9
R161	7030010040	S.RES ERJ2GEJ-JPW	B	38/29.3
R162	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	40.2/33.5
R164	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	37.1/29.3
R165	7030005080	S.RES ERJ2GEJ 823 X (82 k)	B	38/30.9
R167	7030005220	S.RES ERJ2GEJ 223 X (22 k)	B	36.2/5.9
R168	7030007290	S.RES ERJ2GEJ 222 X (2.2 k)	B	49.1/30.2
R169	7030011650	S.RES ERJ2GEJ 243X (24 k)	B	46.9/31.4
R170	7030005530	S.RES ERJ2GEJ 100 X (10)	T	53.6/25.9
R171	7030005160	S.RES ERJ2GEJ 105 X (1 M)	T	55.7/20.5
R173	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	61/31.8
R174	7030005290	S.RES ERJ2GEJ 682 X (6.8 k)	T	50.4/25.9
R175	7030007280	S.RES ERJ2GEJ 331 X (330)	T	52/25.9
R176	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	45.7/11.9
R177	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	53.4/10.7
R178	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	38.2/33.5
R179	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	40.5/29.6
R180	7030008300	S.RES ERJ2GEJ 184 X (180 k)	T	39.3/31.5
R181	7030005310	S.RES ERJ2GEJ 124 X (120 k)	T	39.3/30.6
R182	7030010040	S.RES ERJ2GEJ-JPW	B	41.5/25.4
R183	7030007060	S.RES ERJ2GEJ 684X (680 k)	B	46.9/27.4
R184	7030009140	S.RES ERJ2GEJ 272 X (2.7 k)	B	47.8/28.6
R185	7030005230	S.RES ERJ2GEJ 334 X (330 k)	B	47.8/29.8
R186	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	47.8/26.2
R187	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	57.5/32.8
R188	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	62/30.6
R189	7030010040	S.RES ERJ2GEJ-JPW	B	97.2/21.9
R190	7030005700	S.RES ERJ2GEJ 274 X (270 k)	B	99.1/17.8
R191	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	97.3/18.4
R192	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	95.4/24.3
R193	7030004980	S.RES ERJ2GEJ 101 X (100)	B	98.8/20.9
R194	7030007290	S.RES ERJ2GEJ 222 X (2.2 k)	B	101.7/24.3
R195	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	95.4/24.2
R196	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	94.2/24.6
R197	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	96.1/19.6
R198	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	94.8/19.2
R199	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	93.7/12.5
R200	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	T	97.5/10.8
R201	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	61.6/11.4
R202	7030005110	S.RES ERJ2GEJ 224 X (220 k)	B	61.7/23.6
R203	7030005000	S.RES ERJ2GEJ 471 X (470)	B	62.4/29.4
R204	7030008310	S.RES ERJ2GEJ 564 X (560 k)	B	35.9/14.4
R205	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	T	59.8/27.4
R206	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	27.9/33.8
R207	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	32.4/36.2
R208	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	26/32.5

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R209	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	23.3/33.8
R210	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	22/34.2
R211	7030005700	S.RES ERJ2GEJ 274 X (270 k)	T	10.7/20.6
R212	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	21.2/37.3
R213	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	21.2/38.2
R214	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	22.1/40.9
R215	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	20.4/40.9
R216	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	19.6/38.5
R217	7030005080	S.RES ERJ2GEJ 821 X (82 k)	B	41.5/26.3
R219	7030004980	S.RES ERJ2GEJ 104 X (100)	T	18.4/29.4
R220	7030005720	S.RES ERJ2GEJ 563 X (56 k)	B	39.9/26.3
R221	7410001130	S.ARY EXB28V102JX	B	30.5/27
R222	7410001130	S.ARY EXB28V102JX	B	24.7/12.9
R223	7410001130	S.ARY EXB28V102JX	T	16.3/22.9
R224	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	38.6/34.7
R225	7410001130	S.ARY EXB28V102JX	B	28.7/17.6
R226	7410001130	S.ARY EXB28V102JX	B	21/13.6
R227	7410001130	S.ARY EXB28V102JX	B	32.4/25.1
R228	7030005000	S.RES ERJ2GEJ 471 X (470)	T	104/35.2
R229	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	31.1/8.6
R230	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	31.1/6.8
R231	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	98.9/39.1
R232	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	13.4/27.2
R233	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	26.2/24.2
R234	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	15/27.2
R235	7410001130	S.ARY EXB28V102JX	B	19.2/15.4
R236	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	6.9/35.7
R237	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	50.1/41.1
R238	7030004980	S.RES ERJ2GEJ 101 X (100)	B	12.7/21.7
R239	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	27.8/36.5
R240	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	26.6/10.2
R241	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	55.5/35.1
R242	7410001130	S.ARY EXB28V102JX	T	21.5/19.1
R243	7030005530	S.RES ERJ2GEJ 100 X (10)	T	7.7/28.7
R244	7030005160	S.RES ERJ2GEJ 105 X (1 M)	T	6.5/29.1
R245	7030008010	S.RES ERJ2GEJ 123 X (12 k)	B	15.8/32.2
R246	7030005220	S.RES ERJ2GEJ 123 X (12 k)	B	10.9/31.5
R247	7030008010	S.RES ERJ2GEJ 123 X (12 k)	B	10.9/29.7
R248	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	24.8/25.1
R249	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	24.8/26
R250	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	43.8/13.8
R251	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	27.7/32.3
R252	7030005050	S.RES ERJ2GEJ 103 X (10 k)	B	31.7/29.8
R253	7410001140	S.ARY EXB28V104JX	T	27.9/28.4
R255	7410001130	S.ARY EXB28V102JX	B	28.5/29
R257	7410001130	S.ARY EXB28V102JX	T	25.4/31.6
R258	7410001140	S.ARY EXB28V104JX	T	32.5/29.8
R259	7410001130	S.ARY EXB28V102JX	B	19.8/32.2
R260	7030010040	S.RES ERJ2GEJ-JPW	B	29.9/36.8
R261	7030005220	S.RES ERJ2GEJ 223 X (22 k)	T	23.9/35.3
R262	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	21.9/36.5
R263	7030008300	S.RES ERJ2GEJ 184 X (180 k)	T	24.2/30
R264	7030005720	S.RES ERJ2GEJ 563 X (56 k)	T	24.9/28.8
R265	7030005220	S.RES ERJ2GEJ 223 X (22 k)	T	24/28.8
R266	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	22.2/35.3
R267	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	12.9/19.1
R268	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	12.9/20.6
R269	7030010040	S.RES ERJ2GEJ-JPW	B	34.8/38.9
R272	7030004970	S.RES ERJ2GEJ 470 X (47)	B	90.4/7.1
R273	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	95.4/8.9
R274	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	93/6.2
R275	7030004980	S.RES ERJ2GEJ 101 X (100)	T	95.9/8.3
R276	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	8.4/23.2
R277	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	10.2/23.2
R279	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	30.3/30
R280	7510001730	S.TMR ERTJOEP 473J	B	57.1/7.3
R281	7030010080	S.RES ERJ2RHD 104 X (100 k)	B	54.7/5.5
R282	7030005110	S.RES ERJ2GEJ 224 X (220 k)	T	68.4/25.2
R283	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	35.9/16.2
R284	7030008290	S.RES ERJ2GEJ 183 X (18 k)	B	66.5/26
R285	7030005070	S.RES ERJ2GEJ 683 X (68 k)	B	66.5/27.2
R286	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	64.1/27.5
R287	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	68.6/40.9
R288	7030005720	S.RES ERJ2GEJ 563 X (56 k)	T	27.7/40.9
R289	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	35.3/41.4
R290	7030005240	S.RES ERJ2GEJ 473 X (47 k)	B	28.9/40.9
R291	7030005000	S.RES ERJ2GEJ 471 X (470)	B	41.8/23.9
R292	7030005240	S		

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
R338	7030007340	S.RES ERJ2GEJ 153 X (15 k)	B	54.2/26.4
R339	7030003860	S.RES ERJ3GE JPW V	B	65.1/12.5
R340	7030005000	S.RES ERJ2GEJ 471 X (470)	B	88.6/9.6
R341	7030005530	S.RES ERJ2GEJ 100 X (10)	B	88.8/10.8
R342	7030005000	S.RES ERJ2GEJ 471 X (470)	B	90/10.1
R343	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	62.5/22
R344	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	20.7/32.2
R345	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	50.5/3.3
R346	7030005700	S.RES ERJ2GEJ 274 X (270 k)	T	50.3/4.5
R347	7030010040	S.RES ERJ2GEJ-JPW	B	49.5/31.8
R348	7030010040	S.RES ERJ2GEJ-JPW	B	52/26.4
R351	7030005290	S.RES ERJ2GEJ 682 X (6.8 k)	B	75.9/42.3
R352	7030009290	S.RES ERJ2GEJ 562 X (5.6 k)	B	75/42.3
R353	7030004980	S.RES ERJ2GEJ 101 X (100)	B	75.2/40.7
R354	7030008300	S.RES ERJ2GEJ 184 X (180 k)	B	71.4/39.8
R355	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	73.2/42.3
R356	7030004980	S.RES ERJ2GEJ 101 X (100)	B	66.9/40.6
R357	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	66/42.3
R358	7030007300	S.RES ERJ2GEJ 332 X (3.3 k)	B	50/23.7
R359	7030007570	S.RES ERJ2GEJ 122 X (1.2 k)	T	49.2/20.6
R360	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	23/24
R362	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	11.2/26.4
R363	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	26.4/21.3
R364	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	29.3/26.7
R366	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	19/22.3
R367	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	16.8/17.2
R368	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	16.8/18.1
R369	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	19/20.4
R374	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	15.4/26.5
R375	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	52.5/12.3
R376	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	26.4/20.4
R377	7030005120	S.RES ERJ2GEJ 102 X (1 k)	B	56.6/23
R378	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	9.5/7.8
R379	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	9.8/15.3
R380	7030005090	S.RES ERJ2GEJ 104 X (100 k)	B	7.5/20
R381	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	26.4/18.4
R382	7030010040	S.RES ERJ2GEJ-JPW	B	71.4/42.3
C1	4030017420	S.CER ECJ0EC1H470J	B	51.8/28.8
C2	4030017620	S.CER ECJ0EC1H100C	B	58.6/24.6
C3	4030017430	S.CER ECJ0EC1H010J	T	57.9/20.1
C4	4030016930	S.CER ECJ0EB1A104K	B	55/23
C5	4030016930	S.CER ECJ0EB1A104K	B	53/20
C7	4030017460	S.CER ECJ0EB1E102K	B	53.9/20
C9	4030017420	S.CER ECJ0EC1H470J	B	62.7/17.5
C10	4030016930	S.CER ECJ0EB1A104K	B	50.5/14.9
C11	4030017420	S.CER ECJ0EC1H470J	B	51.4/14.9
C12	4030017420	S.CER ECJ0EC1H470J	B	50.5/17.1
C13	4030017420	S.CER ECJ0EC1H470J	B	51.4/17.1
C14	4030006900	S.CER C1608 JB 1H 103K-T	B	65.4/19.6
C16	4550000550	S.TAN TEESVA 1V 224M8R	B	67.7/24.4
C17	4030017460	S.CER ECJ0EB1E102K	B	63/14.7
C18	4030017460	S.CER ECJ0EB1E102K	B	66.9/13.7
C19	4550000510	S.TAN TEESVA 1V 473M8R	B	67.7/22.3
C21	4030017420	S.CER ECJ0EC1H470J	B	64/8.5
C22	4030017420	S.CER ECJ0EC1H470J	T	63.6/13.6
C23	4030017460	S.CER ECJ0EB1E102K	B	66.9/18.6
C24	4030017590	S.CER ECJ0EC1H070C	T	66.2/10.8
C25	4030017620	S.CER ECJ0EC1H100C	T	67.3/9.8
C26	4030017570	S.CER ECJ0EC1H040B	B	67.7/8.6
C27	4030017630	S.CER ECJ0EC1H120J	T	70.4/10.8
C28	4030017380	S.CER ECJ0EC1H050B	T	71.3/9.8
C29	4030017600	S.CER ECJ0EC1H080C	T	72.1/8.6
C30	4030016930	S.CER ECJ0EB1A104K	T	73.4/13.4
C31	4030017460	S.CER ECJ0EB1E102K	T	71.4/13.4
C32	4030017710	S.CER ECJ0EC1H181J	T	71.4/19.9
C33	4030017620	S.CER ECJ0EC1H100C	T	73.4/19.9
C34	4030017640	S.CER ECJ0EC1H150J	T	70.4/17.3
C35	4030017600	S.CER ECJ0EC1H080C	T	71.3/16.3
C36	4030017630	S.CER ECJ0EC1H120J	T	71.7/15.1
C37	4030017380	S.CER ECJ0EC1H050B	T	67.7/15.1
C38	4030017630	S.CER ECJ0EC1H120J	T	67.3/16.3
C39	4030017390	S.CER ECJ0EC1H180J	T	66.2/17.3
C40	4030016930	S.CER ECJ0EB1A104K	T	74.8/26.1
C41	4030017460	S.CER ECJ0EB1E102K	B	72.3/26.6
C42	4030017640	S.CER ECJ0EC1H150J	T	70.4/23.7
C43	4030017580	S.CER ECJ0EC1H060C	T	71.2/22.7
C44	4030017610	S.CER ECJ0EC1H090C	T	71.7/21.5
C45	4030017350	S.CER ECJ0EC1H020B	T	67.7/21.5
C46	4030017340	S.CER ECJ0EC1H010B	T	70.2/25.2
C47	4030017340	S.CER ECJ0EC1H010B	T	69.8/26.4
C48	4030017650	S.CER ECJ0EC1H270J	T	67.3/22.7
C49	4030017660	S.CER ECJ0EC1H330J	T	66/23.7
C50	4030017420	S.CER ECJ0EC1H470J	B	66/20.7
C51	4030017420	S.CER ECJ0EC1H470J	B	67.4/27.2
C52	4030016930	S.CER ECJ0EB1A104K	B	65.6/27.2
C53	4030017530	S.CER ECJ0EC1H0R5B	T	74.2/11.3
C54	4030017530	S.CER ECJ0EC1H0R5B	T	74.4/17.3
C55	4030017530	S.CER ECJ0EC1H0R5B	T	74.4/19.9
C56	4030017460	S.CER ECJ0EB1E102K	B	73.7/20.2
C57	4030017460	S.CER ECJ0EB1E102K	B	67.7/12.6
C58	4550006250	S.TAN TEESVA 1A 106M8R	B	79.6/18.6
C59	4030016790	S.CER ECJ0EB1C103K	B	81.1/23.2
C60	4030017460	S.CER ECJ0EB1E102K	T	77.7/18.2
C61	4030017730	S.CER ECJ0EB1E471K	T	76.2/20.6
C62	4030017580	S.CER ECJ0EC1H060C	T	80/18
C63	4030017460	S.CER ECJ0EB1E102K	T	81.3/21.6
C65	4030017460	S.CER ECJ0EB1E102K	T	80/24.4
C66	4030017380	S.CER ECJ0EC1H050B	T	77.6/14
C67	4030017460	S.CER ECJ0EB1E102K	T	79.9/13.5
C68	4030017460	S.CER ECJ0EB1E102K	T	81.1/15.5
C69	4030017620	S.CER ECJ0EC1H100C	B	82.7/13.1
C71	4030017460	S.CER ECJ0EC1H102K	B	85.9/16.3

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C73	4030017380	S.CER ECJ0EC1H050B	B	88.1/13.5
C75	4030017570	S.CER ECJ0EC1H040B	B	91.7/18
C76	4030017420	S.CER ECJ0EC1H470J	B	89.7/17
C77	4030017460	S.CER ECJ0EB1E102K	B	88.8/16.2
C78	4030017460	S.CER ECJ0EB1E102K	B	86.8/18.5
C79	4030017380	S.CER ECJ0EC1H050B	B	93.5/17.3
C100	4030017420	S.CER ECJ0EC1H470J	T	48.8/17.7
C101	4030017420	S.CER ECJ0EC1H470J	T	57.9/14.6
C103	4030017420	S.CER ECJ0EC1H470J	T	56.3/13.7
C113	4030017730	S.CER ECJ0EB1E471K	T	56.5/7.3
C118	4030017460	S.CER ECJ0EB1E102K	T	105.5/26.9
C119	4030017510	S.CER ECJ0EC1H680J	B	105.9/27.4
C120	4030017590	S.CER ECJ0EC1H070C	B	106/24.2
C121	4030017600	S.CER ECJ0EC1H080C	B	104.8/23.8
C122	4030017400	S.CER ECJ0EC1H220J	B	103.2/20.8
C123	4030017460	S.CER ECJ0EB1E102K	B	100/19.9
C124	4030017460	S.CER ECJ0EB1E102K	T	103.1/21.1
C125	4030017560	S.CER ECJ0EC1H2R5B	B	106.1/20.5
C126	4030017400	S.CER ECJ0EC1H220J	B	103.2/17.2
C127	4030017600	S.CER ECJ0EC1H080C	B	104.8/20.2
C128	4030017590	S.CER ECJ0EC1H070C	B	105.3/16.9
C129	4030017460	S.CER ECJ0EB1E102K	B	103/13.8
C130	4030017420	S.CER ECJ0EC1H470J	B	103/14.7
C131	4030017420	S.CER ECJ0EC1H470J	B	104.9/11.4
C132	4030017460	S.CER ECJ0EB1E102K	T	104.7/11.4
C133	4030017460	S.CER ECJ0EB1E102K	T	100.6/8.1
C134	4030016930	S.CER ECJ0EB1A104K	T	104/13.6
C135	4030016930	S.CER ECJ0EB1A104K	T	104.3/14.8
C136	4030017460	S.CER ECJ0EB1E102K	T	103.1/11
C137	4030017420	S.CER ECJ0EC1H470J	B	105.3/9.5
C138	4030017460	S.CER ECJ0EB1E102K	B	105.7/8.3
C139	4030017460	S.CER ECJ0EB1E102K	B	100.3/7.3
C141	4030017350	S.CER ECJ0EC1H020B	B	103/12.9
C142	4030017630	S.CER ECJ0EC1H120J	B	103/11.3
C143	4030017630	S.CER ECJ0EC1H120J	B	99.3/8.9
C144	4030017520	S.CER ECJ0EC1H0R3B	B	100.7/8.4
C145	4030017460	S.CER ECJ0EB1E102K	B	99.6/11.3
C146	4030017460	S.CER ECJ0EB1E102K	T	100.5/11.3
C147	4030017340	S.CER ECJ0EC1H010B	B	96.3/8.9
C148	4030017380	S.CER ECJ0EC1H050B	B	96/7.7
C151	4030017550	S.CER ECJ0EC1H1R5B	T	79/21.4
C152	4030017340	S.CER ECJ0EC1H010B	T	79.1/24
C153	4030017460	S.CER ECJ0EB1E102K	B	75.7/24.6
C154	4030017340	S.CER ECJ0EC1H010B	T	78.2/24
C156	4030017350	S.CER ECJ0EC1H020B	T	76/25.1
C157	4030017460	S.CER ECJ0EB1E102K	B	63.7/17.6
C159	4030017420	S.CER ECJ0EC1H470J	B	92.1/11.1
C160	4030017460	S.CER ECJ0EB1E102K	B	92.1/12
C161	4030017380	S.CER ECJ0EC1H050B	B	92.1/10.2
C164	4030017580	S.CER ECJ0EC1H060C	B	87.5/11.2
C166	4030017460	S.CER ECJ0EB1E102K	B	89.3/12
C173	4030016790	S.CER ECJ0EB1C103K	T	85.8/16.6
C174	4030016790	S.CER ECJ0EB1C103K	T	85.5/23
C177	4030017640	S.CER ECJ0EC1H150J	B	86.5/22
C180	4030017460	S.CER ECJ0EB1E102K	B	78.4/26.9
C181	4030016790	S.CER ECJ0EB1C103K	B	79.6/26.1
C182	4030016790	S.CER ECJ0EB1C103K	B	75.6/27.8
C183	4030016790	S.CER ECJ0EB1C103K	B	81.4/30.1
C184	4030017460	S.CER ECJ0EB1E102K	B	81.5/31.6
C185	4550005980	S.TAN TEESVA 1A 475M8R	B	85.6/34.9
C186	4030017420	S.CER ECJ0EC1H470J	B	81.5/32.5
C187	4030017680	S.CER ECJ0EC1H820J	B	81.5/34.3
C188	4030017460	S.CER ECJ0EB1E102K	B	75.5/29.6
C189	4030016930	S.CER ECJ0EB1A104K	B	72.3/33.4
C191	4030016930	S.CER ECJ0EB1A104K	T	69.3/39.6
C192	4030016930	S.CER ECJ0EB1A104K	B	71.9/31.6
C193	4030016930	S.CER ECJ0EB1A104K	T	72.4/39.3
C194	4030016930	S.CER ECJ0EB1A104K	T	71.7/32.2
C195	4030016930	S.CER ECJ0EB1A104K	T	72.3/35.9
C196	4030017360	S.CER ECJ0EC1H030B	B	73.9/29.6
C197	4030017590	S.CER ECJ0EC1H070C	B	71.3/29.4
C198	4030017570	S.CER ECJ0EC1H040B	B	70.1/29.9
C199	4030017500	S.CER ECJ0EC1H560J	B	70.1/29
C200	4030016790	S.CER ECJ0EB1C103K	B	66.6/31.4
C201	4030017620	S.CER ECJ0EC1H100C	T	59.7/20.1
C202	4030016930	S.CER ECJ0EB1A104K	B	76.8/36.6
C203	4030017460	S.CER ECJ0EB1E102K	B	81.5/33.4
C205	4030016930	S.CER ECJ0EB1A104K	B	48.2/16.3
C206	4030016790	S.CER ECJ0EB1C103K	T	90.2/15.4
C207	4030016790	S.CER ECJ0EB1C103K	T	89.3/15.4
C208	4030016790	S.CER ECJ0EB1C103K	T	89.7/10.2
C209	4030017380	S.CER ECJ0EC1H050B	T	89.7/18.2
C210	4030017650	S.CER ECJ0EC1H270J	T	86.5/22.1
C212	4030016790	S.CER ECJ0EB1C103K	B	86.7/27.2
C213	4030016790	S.CER ECJ0EB1C103K	T	85.8/27.1
C215	4030016790	S.CER ECJ0EB1C103K	B	82.4/26.2
C216	4030017750	S.CER ECJ0EB1E122K	B	75.9/36.6

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C234	4030017420	S.CER ECJ0EC1H470J	T	57.4/36.8
C235	4030017420	S.CER ECJ0EC1H470J	B	44.7/35.1
C236	4030017420	S.CER ECJ0EC1H470J	B	43.8/35.1
C237	4030016970	S.CER ECJ0EB1C223K	T	42.7/40.8
C238	4030016930	S.CER ECJ0EB1A104K	T	46.9/32.1
C239	4030017420	S.CER ECJ0EC1H470J	T	43.3/29.1
C240	4030017660	S.CER ECJ0EC1H330J	T	54.4/39.3
C241	4030018240	S.CER ECJ0EB1E562K	T	57.4/37.7
C242	4030016930	S.CER ECJ0EB1A104K	T	55.3/33
C243	4030018860	S.CER ECJ0EB0J105K	T	45.7/37
C244	4030018080	S.CER ECJ0EB1H182K	B	45.3/6.5
C245	4030017900	S.CER ECJ0EB1C123K	B	45.3/7.4
C246	4030016930	S.CER ECJ0EB1A104K	B	45.1/10.7
C247	4030016930	S.CER ECJ0EB1A104K	B	52.5/10.7
C248	4030017710	S.CER ECJ0EC1H181J	B	46.2/39.2
C249	4030016930	S.CER ECJ0EB1A104K	B	51/30.9
C250	4030017460	S.CER ECJ0EB1E102K	B	54.3/8.1
C251	4030016930	S.CER ECJ0EB1A104K	B	41.1/33.5
C252	4030016930	S.CER ECJ0EB1A104K	B	34.2/8.9
C253	4030016930	S.CER ECJ0EB1A104K	B	42.7/23.9
C254	4030016930	S.CER ECJ0EB1A104K	T	42.9/13.2
C256	4030017760	S.CER ECJ0EB1H222K	B	36.2/5
C257	4030016930	S.CER ECJ0EB1A104K	B	45.3/4.7
C258	4030017730	S.CER ECJ0EB1E471K	B	47.8/31.4
C259	4550006250	S.TAN TEESVA 1A 106M8R	T	54.2/24.3
C260	4550006250	S.TAN TEESVA 1A 106M8R	T	54.2/22.1
C261	4030018860	S.CER ECJ0EB0J105K	T	49.2/21.5
C262	4030016790	S.CER ECJ0EB1C103K	T	43.3/24.4
C264	4030017460	S.CER ECJ0EB1E102K	B	37.7/8.2
C266	4030017780	S.CER ECJ0EB1E472K	B	53.3/6.5
C267	4030017730	S.CER ECJ0EB1E471K	B	46.9/29.8
C268	4030016960	S.CER ECJ0EB1C183K	B	47.8/27.4
C269	4030016960	S.CER ECJ0EB1C183K	B	47.3/23.7
C271	4030016930	S.CER ECJ0EB1A104K	B	51.8/31.8
C272	4030016930	S.CER ECJ0EB1A104K	T	7.3/15.9
C273	4030017460	S.CER ECJ0EB1E102K	T	10.7/10.5
C274	4030016930	S.CER ECJ0EB1A104K	T	40.5/31.2
C275	4030016930	S.CER ECJ0EB1A104K	B	39.1/33.5
C276	4030017460	S.CER ECJ0EB1E102K	B	97.8/18
C277	4550007080	S.TAN TEESVA 1C 106M8R	T	95.1/19.8
C278	4030017460	S.CER ECJ0EB1E102K	T	97.3/19.3
C279	4030016790	S.CER ECJ0EB1C103K	T	105/16.4
C280	4030016930	S.CER ECJ0EB1A104K	B	98.8/19.6
C281	4030016790	S.CER ECJ0EB1C103K	B	97.9/19.6
C282	4550005980	S.TAN TEESVA 1A 475M8R	T	104/22.7
C283	4030017460	S.CER ECJ0EB1E102K	B	102.2/25.4
C284	4030016790	S.CER ECJ0EB1C103K	B	94.2/25.5
C285	4030017460	S.CER ECJ0EB1E102K	T	94.5/23.7
C286	4030017460	S.CER ECJ0EB1E102K	T	93.5/21.7
C287	4030016790	S.CER ECJ0EB1C103K	B	93.6/19.4
C288	4030017460	S.CER ECJ0EB1E102K	B	97/19.6
C289	4030017460	S.CER ECJ0EB1E102K	T	92.1/12.5
C290	4030016790	S.CER ECJ0EB1C103K	T	97.5/12.4
C291	4030017460	S.CER ECJ0EB1E102K	T	91.8/11.3
C292	4030017460	S.CER ECJ0EB1E102K	B	96.9/18
C294	4030016930	S.CER ECJ0EB1A104K	B	66.2/15.4
C295	4030016930	S.CER ECJ0EB1A104K	B	61.7/25.5
C296	4030017460	S.CER ECJ0EB1E102K	B	61.7/24.6
C297	4030017460	S.CER ECJ0EB1E102K	B	62.9/30.6
C298	4030017460	S.CER ECJ0EB1E102K	T	58.6/27.6
C299	4030016930	S.CER ECJ0EB1A104K	B	32.4/35.3
C300	4030017420	S.CER ECJ0EC1H470J	B	30.8/36.8
C301	4030017750	S.CER ECJ0EB1E122K	B	25.1/32.5
C302	4030016930	S.CER ECJ0EB1A104K	B	26.3/33.8
C303	4030016960	S.CER ECJ0EB1C183K	B	21.1/33.8
C304	4030016930	S.CER ECJ0EB1A104K	T	10.7/19
C305	4030017420	S.CER ECJ0EC1H470J	T	24.4/36.5
C306	4030017430	S.CER ECJ0EC1H101J	B	22.4/37.8
C307	4030017910	S.CER ECJ0EB1H152K	B	22.1/35.6
C308	4030017420	S.CER ECJ0EC1H470J	B	22.1/39.1
C309	4030017690	S.CER ECJ0EC1H121J	B	22.1/41.8
C310	4030017760	S.CER ECJ0EB1H222K	B	22.1/40
C311	4030017460	S.CER ECJ0EB1E102K	B	19.3/40
C312	4030018860	S.CER ECJ0EB0J105K	B	33.2/38.9
C313	4030016930	S.CER ECJ0EB1A104K	B	39.9/25.4
C314	4030017460	S.CER ECJ0EB1E102K	T	18.8/40.6
C315	4030018560	S.CER C2012 JB 1A 475K-T	B	30.4/33.1
C316	4030018900	S.CER ECJ0EB0J474K	T	20.9/25.5
C317	4030016930	S.CER ECJ0EB1A104K	B	9.2/9.6
C318	4030016930	S.CER ECJ0EB1A104K	T	102.8/35.6
C319	4550006780	S.TAN TEESVB2 0J 476M8R	T	94.9/35.3
C320	4030017420	S.CER ECJ0EC1H470J	T	21.7/16.3
C321	4030017420	S.CER ECJ0EC1H470J	B	18.4/11.1
C322	4030016930	S.CER ECJ0EB1A104K	B	12.7/22.6
C323	4030016930	S.CER ECJ0EB1A104K	B	12.7/20.8
C324	4030016930	S.CER ECJ0EB1A104K	B	9.3/23.2
C325	4030016930	S.CER ECJ0EB1A104K	B	12.9/27.4
C326	4030017030	S.CER ECJ0EB1A273K	T	15.3/30.9
C328	4030017420	S.CER ECJ0EC1H470J	B	20.2/10.8
C329	4030017580	S.CER ECJ0EC1H060C	T	4.7/39
C330	4030017630	S.CER ECJ0EC1H120J	T	4.7/25.8
C331	4030017640	S.CER ECJ0EC1H150J	B	10.9/30.6
C332	4030017420	S.CER ECJ0EC1H470J	T	26.4/26
C333	4030017420	S.CER ECJ0EC1H470J	T	24.1/22.4
C336	4030017420	S.CER ECJ0EC1H470J	T	34.3/30.7
C339	4030017420	S.CER ECJ0EC1H470J	T	36.7/24.5
C340	4030017420	S.CER ECJ0EC1H470J	T	22.6/27.5
C341	4030017460	S.CER ECJ0EB1E102K	T	25.5/35.3
C342	4030016930	S.CER ECJ0EB1A104K	T	14.5/19.1
C343	4030016930	S.CER ECJ0EB1A104K	T	12.9/22.4
C344	4030017420	S.CER ECJ0EC1H470J	B	90.4/8.9
C345	4030017460	S.CER ECJ0EB1E102K	B	90.4/8
C346	4030017670	S.CER ECJ0EC1H390J	T	93/10.5
C347	4030016790	S.CER ECJ0EB1C103K	T	94.6/6.2

[MAIN-A UNIT] (For F4160 series)

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C348	4030017460	S.CER ECJ0EB1E102K	T	95.9/9.2
C349	4030017460	S.CER ECJ0EB1E102K	T	95.9/7.4
C352	4550006250	S.TAN TEESVA 1A 106M8R	B	36.6/35.5
C353	4030016930	S.CER ECJ0EB1A104K	B	11.2/27.4
C354	4030017420	S.CER ECJ0EC1H470J	T	29.8/22.4
C355	4030017420	S.CER ECJ0EC1H470J	B	23.1/10.8
C358	4030017420	S.CER ECJ0EC1H470J	T	31.6/11.3
C359	4030017420	S.CER ECJ0EC1H470J	T	33.3/11.3
C360	4030017420	S.CER ECJ0EC1H470J	T	93.5/17.5
C361	4030017420	S.CER ECJ0EC1H470J	T	32.7/15.3
C362	4030017420	S.CER ECJ0EC1H470J	B	16.8/16.3
C363	4030017420	S.CER ECJ0EC1H470J	B	8.4/20
C364	4030017420	S.CER ECJ0EC1H470J	B	10.6/17.2
C365	4030016930	S.CER ECJ0EB1A104K	B	54.7/6.4
C366	4030017030	S.CER ECJ0EB1A273K	B	35.9/15.3
C367	4030016930	S.CER ECJ0EB1A104K	B	43.3/38.9
C368	4030016930	S.CER ECJ0EB1A104K	B	43.1/26.3
C369	4030016930	S.CER ECJ0EB1A104K	T	26.8/40.9
C370	4030016930	S.CER ECJ0EB1A104K	B	67.9/36.9
C371	4030016930	S.CER ECJ0EB1A104K	T	57.8/30.6
C372	4030016930	S.CER ECJ0EB1A104K	B	29/37.4
C373	4030011600	S.CER C1608 JB 1E 104K-T	T	103.3/16.6
C374	4030017490	S.CER C1608 JB 1A 105K-T	T	105.6/19.3
C376	4030016790	S.CER ECJ0EB1C103K	B	13.8/34
C378	4030016930	S.CER ECJ0EB1A104K	B	6.6/20
C381	4030017460	S.CER ECJ0EB1E102K	B	71/21.8
C385	4030016930	S.CER ECJ0EB1A104K	T	23/25.2
C386	4030017460	S.CER ECJ0EB1E102K	T	40.2/41.1
C387	4030017660	S.CER ECJ0EC1H330J	T	4.7/8.6
C388	4030017660	S.CER ECJ0EC1H330J	T	4.7/21.8
C389	4030016790	S.CER ECJ0EB1C103K	B	7.2/11.2
C392	4030017590	S.CER ECJ0EC1H070C	B	77.5/29.1
C394	4030017460	S.CER ECJ0EB1E102K	T	46.9/17.7
C395	4030016930	S.CER ECJ0EB1A104K	T	44.6/16
C396	4030017460	S.CER ECJ0EB1E102K	T	29/38.4
C397	4030016930	S.CER ECJ0EB1A104K	T	35/29.2
C398	4030016930	S.CER ECJ0EB1A104K	B	13.8/19.9
C399	4030017420	S.CER ECJ0EC1H470J	B	51.4/18.8
C400	4030017420	S.CER ECJ0EC1H470J	T	7.5/25.7
C401	4030017420	S.CER ECJ0EC1H470J	T	58.8/12.8
C402	4030018860	S.CER ECJ0EB0J105K	B	34.5/5.9
C403	4030018860	S.CER ECJ0EB0J105K	T	7.5/24.8
C404	4030017460	S.CER ECJ0EB1E102K	T	104.5/33.3
C406	4030017420	S.CER ECJ0EC1H470J	T	97.9/59.1
C407	4030017420	S.CER ECJ0EC1H470J	T	56.3/8.9
C408	4030017420	S.CER ECJ0EC1H470J	B	79.9/14.4
C433	4030017460	S.CER ECJ0EB1E102K	B	107.5/30.6
C434	4030017460	S.CER ECJ0EB1E102K	B	107.5/33.4
C437	4030017460	S.CER ECJ0EB1E102K	T	50.5/2.3
C438	4030017460	S.CER ECJ0EB1E102K	T	45.7/3.8
C441	4030016930	S.CER ECJ0EB1A104K	B	76.8/42.3
C443	4030016930	S.CER ECJ0EB1A104K	B	72.3/42.3
C444	4030016930	S.CER ECJ0EB1A104K	B	76.4/40.3
C445	4030016930	S.CER ECJ0EB1A104K	B	71.1/38.2
C446	4030017040	S.CER ECJ0EB1A333K	B	66/40.6
C447	4030017650	S.CER ECJ0EC1H270J	B	66.9/42.3
C448	4030016930	S.CER ECJ0EB1A104K	B	65.1/42.3
C449	4030016930	S.CER ECJ0EB1A104K	B	8.7/26.7
C450	4030017750	S.CER ECJ0EB1E122K	B	75/36.6
C451	4030017440	S.CER ECJ0EC1H221J	T	99/11.7
J1	6510025220	S.CNR AXK540145J	T	14.5/36.4
J2	6510025220	S.CNR AXK540145J	T	36.5/36.4
J3	6510025190	S.CNR IMSA-9639S-20Y905	T	52.6/12.7
J4	6510023970	S.CNR 20P3.5-JMCS-G-B-TF (N)	T	109/34.7
S3	2260002840	SW SKHLLFA010		
S4	2260002800	S.SW SW-167 (SKQTLAE010)	T	53.5/44.2
S5	2260002800	S.SW SW-167 (SKQTLAE010)	T	63.4/44.2
S6	2260002800	S.SW SW-167 (SKQTLAE010)	T	106.4/44.2
EP2	6910015370	S.BEA ACZ1005Y-102-T	B	53.5/22.1
EP3	6910015370	S.BEA ACZ1005Y-102-T	B	53.5/21.2
EP5	6910015370	S.BEA ACZ1005Y-102-T	B	71.9/17
EP6	6910015370	S.BEA ACZ1005Y-102-T	B	72.3/24.4
EP7	0880002600	UBD EX-2887 #13		[DT/DS] only

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

[RF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
IC601	1110002751	S.IC TA75S01F (TE85R,F)	T	24.4/23.1
Q601	1560001232	S.FET RD07MVS2-T112	B	8/6.5
Q602	1560001241	S.FET RD01MUS1-T113	B	3.5/13.2
Q603	1530000371	S.TR 2SC3356-T1B S (R25)	B	7.5/17.5
Q606	1590003290	S.TR UNR9213J-(TX)	T	21/20.4
D601	1750000581	S.DIO 1SV307 (TPH3,F)	T	20.3/10
D602	1750000581	S.DIO 1SV307 (TPH3,F)	T	22.1/10
D603	1750000581	S.DIO 1SV307 (TPH3,F)	B	19.2/14
D604	1790001670	S.DIO RB706F-40T106	T	17.4/6.1
D606	1790001250	S.DIO MA2S111-(TX)	T	29.8/21.7
D607	1790001670	S.DIO RB706F-40T106	B	28.1/16.2
D608	1730002430	S.ZEN MA8150-M (TX)	T	16/20.5
FI601	2040001440	S.LC NFE31PT152Z1E9L	B	14.7/17.1
L601	6200012490	S.COL 0.30-0.9-6TR 13.6N	B	30.7/9.4
L602	6200012490	S.COL 0.30-0.9-6TR 13.6N	B	30/12.1
L603	6200013010	S.COL 0.30-0.9-5TL 10.3N	B	26.2/12.7
L604	6200012480	S.COL 0.30-0.9-7TL 16N	B	21.1/13.9
L605	6200002851	S.COL NLV25T-R82J	T	24.3/11
L606	6200012610	S.COL 0.40-0.9-2TL 2.8N	B	19.8/5.5
L607	6200012610	S.COL 0.40-0.9-2TL 2.8N	B	16.9/5.6
L608	6200012610	S.COL 0.40-0.9-2TL 2.8N	B	14.8/5.5
L609	6200012980	S.COL 0.40-1.4-5TR 18.3N	B	9.4/11.7
L611	6200007981	S.COL ELJRF 4N7DFB (4.7)	B	8.7/22.5
L612	6200005661	S.COL ELJRE 10NGFA [High band]	B	5.3/18.5
	6200005681	S.COL ELJRE 15NGFA [Low band]	B	5.3/18.5
L613	6200006190	S.COL BLM21PG300SN1D	T	13.1/20.2
L614	6200008001	S.COL ELJRF 3N3DFB (3.3) [Low band] only	B	4/8.2
L615	6200006190	S.COL BLM21PG300SN1D Except [USA]	B	21.1/24.5
R601	7030003680	S.RES ERJ3GEYJ 104 V (100 k)	T	29/8.1
R603	7030009140	S.RES ERJ2GEJ 272 X (2.7 k)	B	18.4/4.2
R604	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	17.7/9
R605	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	17.7/10
R606	7030005050	S.RES ERJ2GEJ 103 X (10 k)	T	27.8/20.4
R607	7030005070	S.RES ERJ2GEJ 683 X (68 k)	T	19/20.4
	7030005100	S.RES ERJ2GEJ 154 X (150 k) [High band]	T	19/20.4
		[Low band]	T	19/20.4
R608	7030005110	S.RES ERJ2GEJ 224 X (220 k)	T	26.6/22
R609	7030005530	S.RES ERJ2GEJ 100 X (10)	B	24.6/24.6
R610	7030005120	S.RES ERJ2GEJ 102 X (1 k) [High band]	T	28.6/22
	7030007290	S.RES ERJ2GEJ 222 X (2.2 k) [Low band]	T	28.6/22
R611	7030004990	S.RES ERJ2GEJ 221 X (220)	T	29.4/20
R613	7030005720	S.RES ERJ2GEJ 563 X (56 k)	B	4.2/7
R614	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	2.4/8.2
R616	7030005720	S.RES ERJ2GEJ 563 X (56 k)	B	2.5/17.2
R617	7030005040	S.RES ERJ2GEJ 472 X (4.7 k)	B	3.7/17.4
R618	7030009160	S.RES ERJ2GEJ 181 X (180)	B	4.2/16.2
R619	7030003860	S.RES ERJ3GE JPW V	B	6.7/13.5
R621	7030005600	S.RES ERJ2GEJ 273 X (27 k) [High band]	B	6.5/20.7
	7030007350	S.RES ERJ2GEJ 393 X (39 k) [High band]	B	6.5/20.7
R624	7030005120	S.RES ERJ2GEJ 102 X (1 k)	T	8.2/16.7
R625	7520000240	S.POS PRF18BC471QB1RB	T	6.4/12.5
R626	7030008290	S.RES ERJ2GEJ 183 X (18 k)	T	7.7/20.2
R628	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	26.7/17
R629	7030003370	S.RES ERJ3GEYJ 271 V (270)	T	25.4/17
R631	7030005100	S.RES ERJ2GEJ 154 X (150 k)	T	21.7/18.6
R632	7030008410	S.RES ERJ2GEJ 392 X (3.9 k) [High band]	B	28.1/13.9
	7030009140	S.RES ERJ2GEJ 272 X (2.7 k) [Low band]	B	28.1/13.9
R633	7030005120	S.RES ERJ2GEJ 102 X (1 k) [High band]	B	28.3/19
	7030009140	S.RES ERJ2GEJ 272 X (2.7 k) [Low band]	B	28.3/19
R633	7030005090	S.RES ERJ2GEJ 104 X (100 k) [Low band]	B	30.5/28.6
	7030010040	S.RES ERJ2GE-JPW [High band]	B	30.5/28.6
C601	4030009350	S.CER C1608 CH 1H 3R5B-T [Low band]	B	30.6/6.4
	4030009500	S.CER C1608 CH 1H 0R5B-T [High band]	B	30.6/6.4
	4030009530	S.CER C1608 CH 1H 030B-T	B	30.6/6.4
C602	4030006990	S.CER C1608 CH 1H 080D-T [High band]	B	28.3/9.2
	4030007000	S.CER C1608 CH 1H 090D-T [Low band]	B	28.3/9.2
C603	4030009520	S.CER C1608 CH 1H 020B-T	B	28.3/11.8
C604	4030009920	S.CER C1608 CH 1H 050B-T [High band]	B	26.9/10.4
	4030011770	S.CER C1608 CH 1H 060B-T [Low band]	B	26.9/10.4
C605	4030009520	S.CER C1608 CH 1H 020B-T [Low band]	B	25/19.9
	4030009540	S.CER C1608 CH 1H 1R5B-T [High band]	B	25/19.9
C606	4030011770	S.CER C1608 CH 1H 060B-T	B	23.1/10.4
C607	4030006860	S.CER C1608 JB 1H 102K-T	B	23.4/12.3
C610	4030009910	S.CER C1608 CH 1H 040B-T [High band]	B	20.9/10.7
	4030009920	S.CER C1608 CH 1H 050B-T [Low band]	B	20.9/10.7
C611	4030017580	S.CER ECJ0EC1H060C [High band]	B	21.1/16.1
	4030017620	S.CER ECJ0EC1H100C [Low band]	B	21.1/16.1
C612	4030006860	S.CER C1608 JB 1H 102K-T	T	20.3/7
C613	4030017460	S.CER ECJ0EB1E102K	T	25.7/13.2
C614	4030017460	S.CER ECJ0EB1E102K	T	25.3/19.2
C616	4030006860	S.CER C1608 JB 1H 102K-T Except [EUR]	B	20.2/7.3
	4030011770	S.CER C1608 CH 1H 060B-T [EUR]	B	20.2/7.3

[RF UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
C617	4030017460	S.CER ECJ0EB1E102K	T	18.4/4.2
C618	4030017460	S.CER ECJ0EB1E102K	T	17.8/8
C620	4030009520	S.CER C1608 CH 1H 020B-T [High band]	B	18.3/8
	4030009910	S.CER C1608 CH 1H 040B-T [Low band]	B	18.3/8
C623	4030019030	S.CER GQM1882C1H220JB01D [Low band]	B	15.1/7.3
	4030019040	S.CER GQM1882C1H180JB01D [High band]	B	15.1/7.3
C624	4030019110	S.CER GQM1882C1H390JB01D	B	13.3/6.5
C628	4030017460	S.CER ECJ0EB1E102K	T	28.2/17.6
C629	4030016790	S.CER ECJ0EB1C103K	T	22.2/22.2
C630	4030017460	S.CER ECJ0EB1E102K	B	21.1/20.2
C631	4030016950	S.CER ECJ0EB1A473K	T	27.6/22
C632	4030017460	S.CER ECJ0EB1E102K	T	25.9/18.7
C633	4030016930	S.CER ECJ0EB1A104K	T	24.5/25.3
C634	4030017460	S.CER ECJ0EB1E102K	T	28.6/18.8
C635	4030017420	S.CER ECJ0EC1H470J [High band]	B	13.8/14.2
	4030017460	S.CER ECJ0EB1E102K [Low band]	B	13.8/14.2
C636	4030016790	S.CER ECJ0EB1C103K	B	13.8/15.1
C637	4030017460	S.CER ECJ0EB1E102K	B	8.3/14.1
C639	4030017460	S.CER ECJ0EB1E102K	B	2/27
C640	4030017420	S.CER ECJ0EC1H470J	B	3/27
C642	4030017460	S.CER ECJ0EB1E102K	T	3.1/8.9
C643	4030017400	S.CER ECJ0EC1H220J [High band]	B	3.5/9.3
	4030017620	S.CER ECJ0EC1H100C [Low band]	B	3.5/9.3
C644	4030017420	S.CER ECJ0EC1H470J [Low band]	B	4.7/9.8
	4030017670	S.CER ECJ0EC1H390J [High band]	B	4.7/9.8
C646	4030017460	S.CER ECJ0EB1E102K	B	2.5/16.2
C647	4030017420	S.CER ECJ0EC1H470J	T	2.6/17.1
C648	4030017460	S.CER ECJ0EB1E102K	T	4.4/17.7
C650	4030017350	S.CER ECJ0EC1H020B	B	7/15.3
C651	4030017620	S.CER ECJ0EC1H100C	B	5.5/16.4
C652	4030017530	S.CER ECJ0EC1H0R5B	B	6.7/19.7
C653	4030017420	S.CER ECJ0EC1H470J	B	8.3/19.7
C654	4030017420	S.CER ECJ0EC1H470J	T	5.5/19
C655	4030017460	S.CER ECJ0EB1E102K	B	5.8/21.9
C656	4030017460	S.CER ECJ0EB1E102K	T	6.7/22.6
C657	4030017460	S.CER ECJ0EB1E102K	T	17/14.9
C659	4030017460	S.CER ECJ0EB1E102K	T	8.7/20.2
C660	4030017360	S.CER ECJ0EC1H030B	B	8.7/20.9
C661	4030016930	S.CER ECJ0EB1A104K	T	14.8/15.1
C662	4030017460	S.CER ECJ0EB1E102K	T	13.8/15.1
C663	4030017420	S.CER ECJ0EC1H470J	T	12.8/15.1
C667	4030017420	S.CER ECJ0EC1H470J [Low band]	B	7.2/11.2
	4030017460	S.CER ECJ0EB1E102K [High band]	B	7.2/11.2
C668	4030017460	S.CER ECJ0EB1E102K	B	28.3/18.1
J601	6910017940	CNR IMSA-9230B-1-05Z118-PT1		
J602	6910017940	CNR IMSA-9230B-1-05Z118-PT1		
F601	5210000970	S.FUS ERBSE3R00U	T	13.9/22.4
EP602	6910015370	S.BEA ACZ1005Y-102-T	T	6.7/20.2

[VR UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
Q701	1590001400	S.TR XP1214 (TX)	T	32.2/6.2
R701	7410001140	S.ARY EXB28V104JX	T	11.4/1.8
R702	7030007280	S.RES ERJ2GEJ 331 X (33 k)	T	31.7/8.6
R703	7030005030	S.RES ERJ2GEJ 152 X (1.5 k)	T	32.7/8.6
R704	7210003061	VAR TP76N00N-15F-A103-2251A		
R705	7030005090	S.RES ERJ2GEJ 104 X (100 k)	T	13.2/2.8
C701	4030017420	S.CER ECJ0EC1H470J	T	10.1/5.2
C702	4030017420	S.CER ECJ0EC1H470J	T	11.1/5.2
C703	4030017420	S.CER ECJ0EC1H470J	T	12.1/5.2
C704	4030017420	S.CER ECJ0EC1H470J	T	14.3/3.2
J701	6510024930	S.CNR 20RF-JMCSG1BTF (N) (LF) (SN)	B	11.4/4.1
DS701	5040002670	S.LED CL-165HR/YG	T	33.5/11.1
S701	2250000490	ECR TP70TF5163-15.9F-2775		
S702	2230001060	S.SW EVQ-PUL 02K	T	8/10.4

[JACK UNIT]

REF NO.	ORDER NO.	DESCRIPTION	M.	H/V LOCATION
D801	1790001810	S.VSR AVR-M1005C080MTABB	B	13.7/1.7
D802	1790001810	S.VSR AVR-M1005C080MTABB	B	14.7/3.8
D803	1790001810	S.VSR AVR-M1005C080MTABB	B	13.8/3.8
D804	1790001810	S.VSR AVR-M1005C080MTABB	B	14.1/2.6
D805	1790001810	S.VSR AVR-M1005C080MTABB	B	13.5/8
J801	6510025141	S.CNR 10FLT-SM2-TB (LF) (SN)	B	5/2.6
EP801	6910012350	S.BEA MMZ1608Y 102BT	B	10/3.7
EP802	6910012350	S.BEA MMZ1608Y 102BT	B	10/2.2
EP803	6910012350	S.BEA MMZ1608Y 102BT	B	10/9

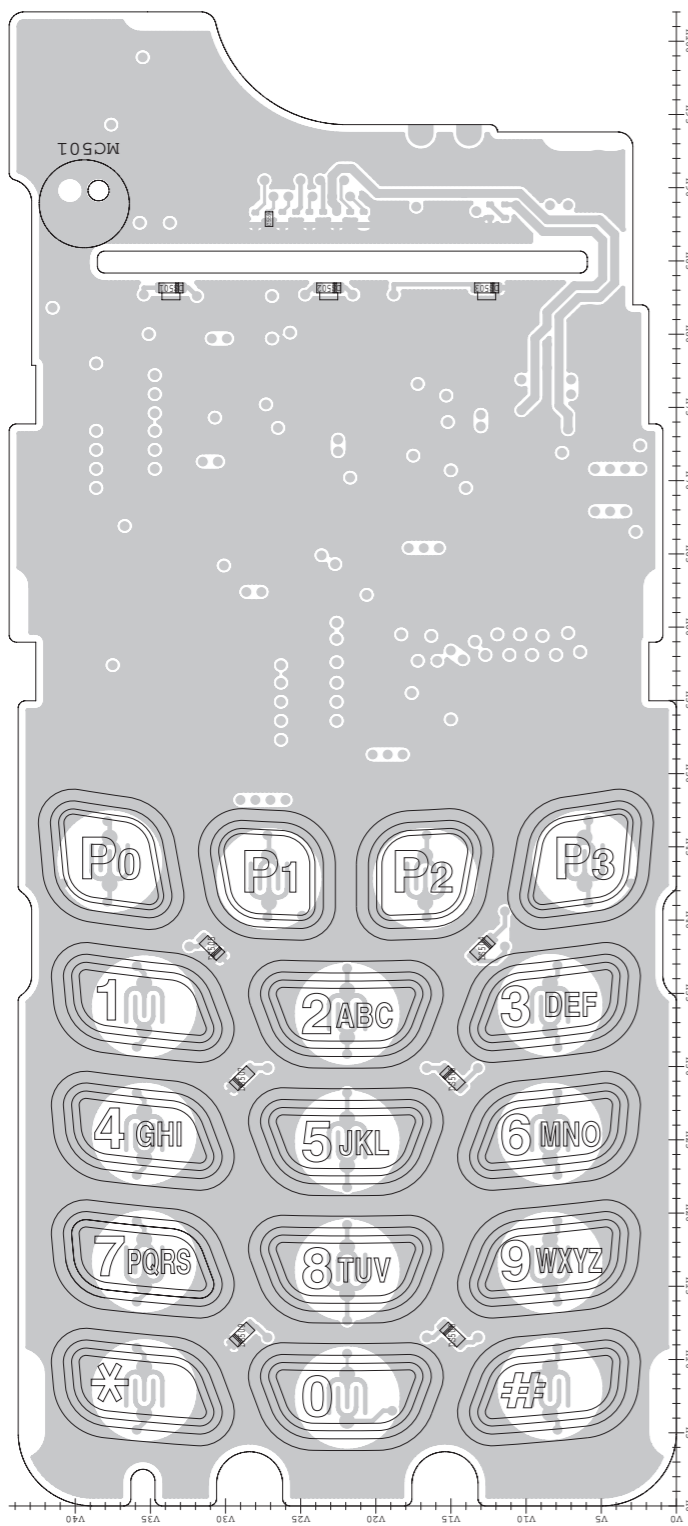
M.=Mounted side (T: Mounted on the Top side, B: Mounted on the Bottom side) S.=Surface mount

BOARD LAYOUTS

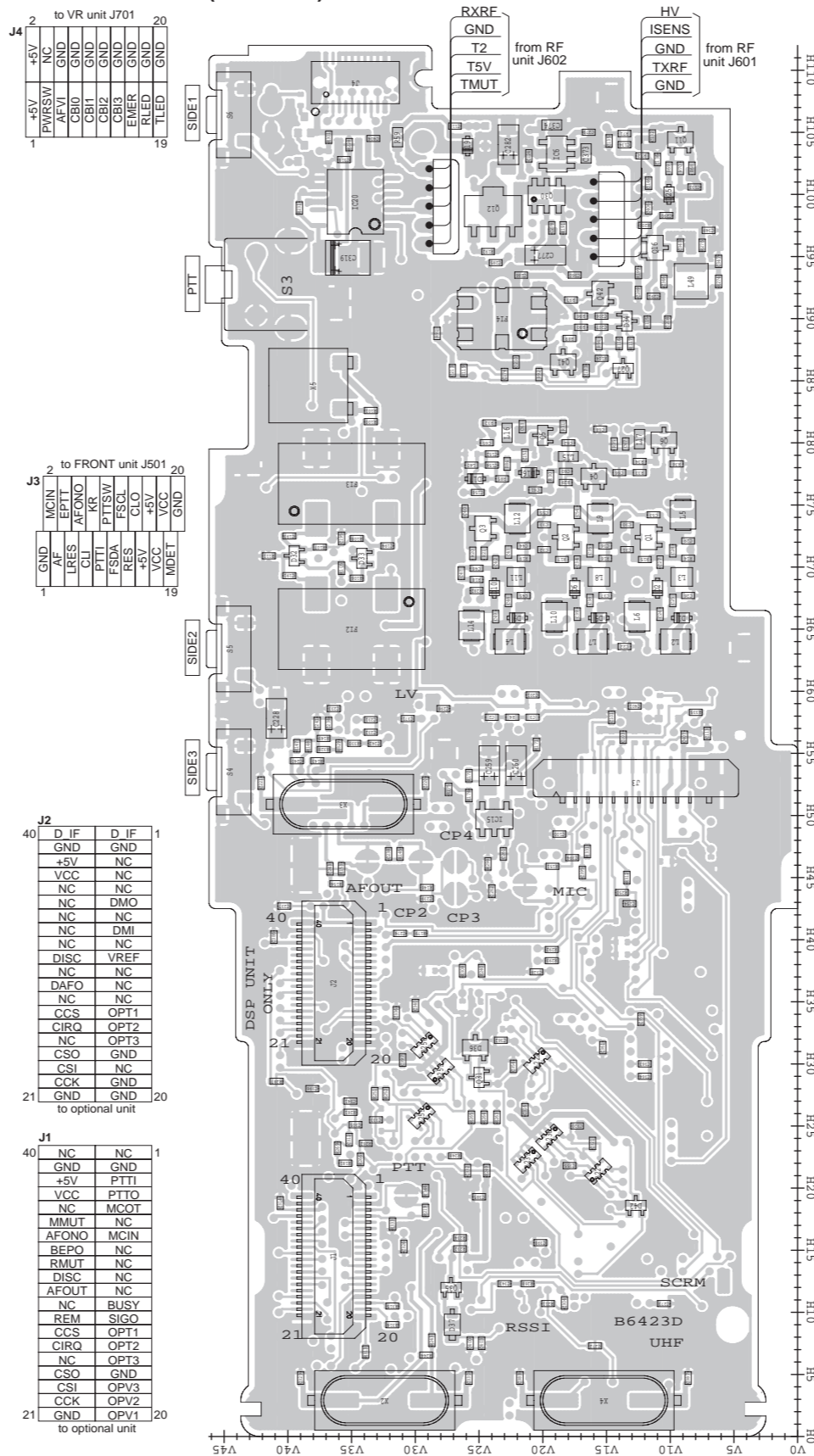
• For IC-F4060 series

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

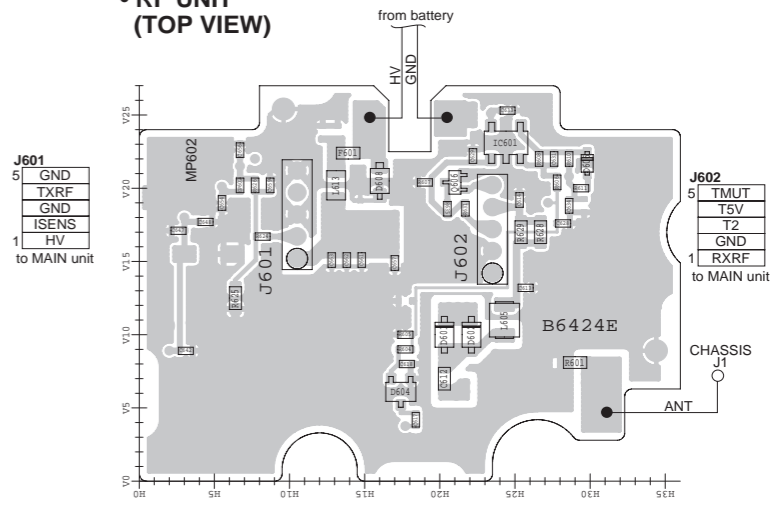
• FRONT UNIT (TOP VIEW)



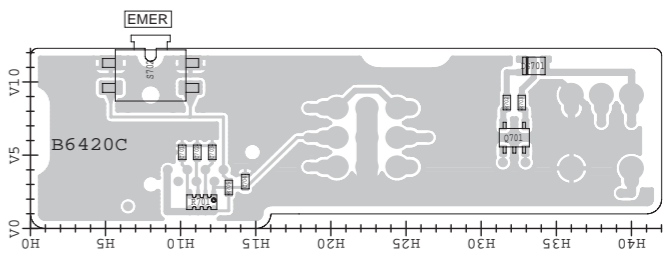
• MAIN UNIT (TOP VIEW)



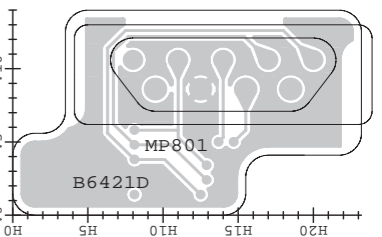
• RF UNIT (TOP VIEW)



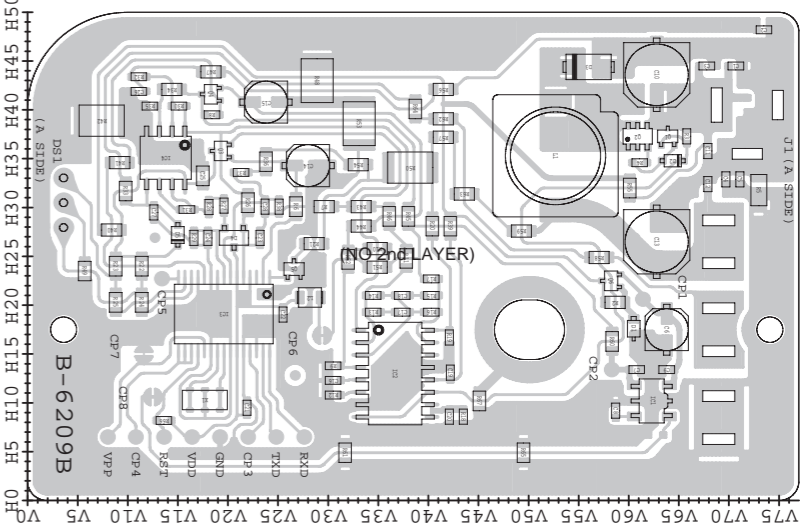
• VR UNIT (TOP VIEW)



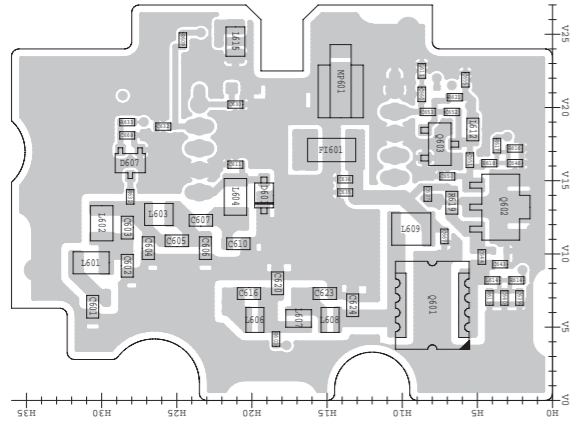
• JACK UNIT (TOP VIEW)



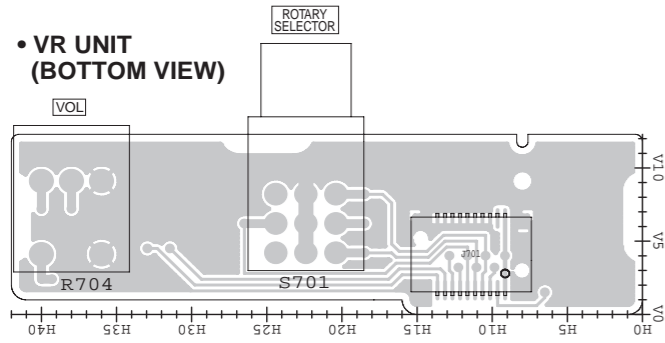
• BC-160 (TOP VIEW)



• RF UNIT
(BOTTOM VIEW)

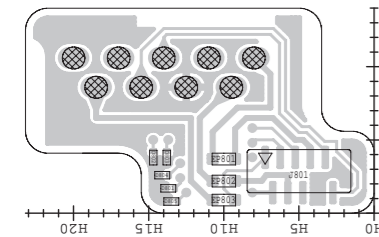


• VR UNIT
(BOTTOM VIEW)



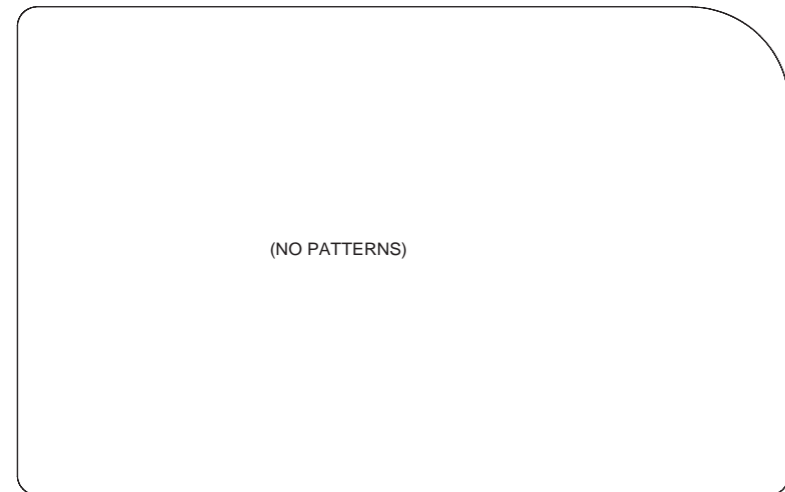
J701		to MAIN unit J4	
1	+5V	1	+5V
2	NC	2	NC
3	PMR5W	3	PMR5W
4	NC	4	NC
5	GND	5	GND
6	AFVI	6	AFVI
7	CB10	7	CB10
8	GND	8	GND
9	CB11	9	CB11
10	GND	10	GND
11	CB12	11	CB12
12	GND	12	GND
13	CB13	13	CB13
14	GND	14	GND
15	EMER	15	EMER
16	RLED	16	RLED
17	GND	17	GND
18	GND	18	GND
19	GND	19	GND
20	TLED	20	TLED

• JACK UNIT
(BOTTOM VIEW)

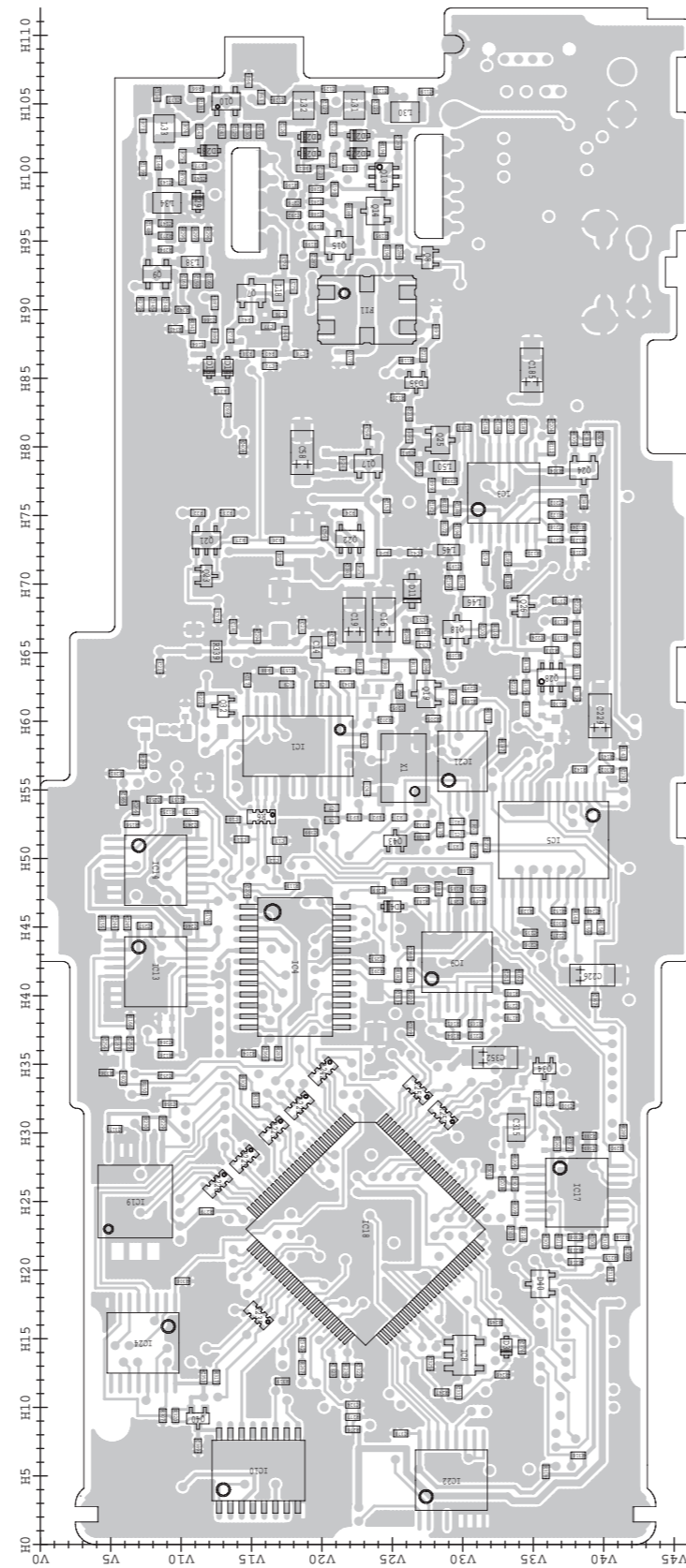


J801		to FRONT unit J503	
1	RES	1	RES
2	EAFO	2	EAFO
3	MDET	3	MDET
4	NC	4	NC
5	GND	5	GND
6	CLI	6	CLI
7	GND	7	GND
8	VCC	8	VCC
9	CLO	9	CLO
10	EPTT	10	EPTT
11	GND	11	GND
12	EMIC	12	EMIC

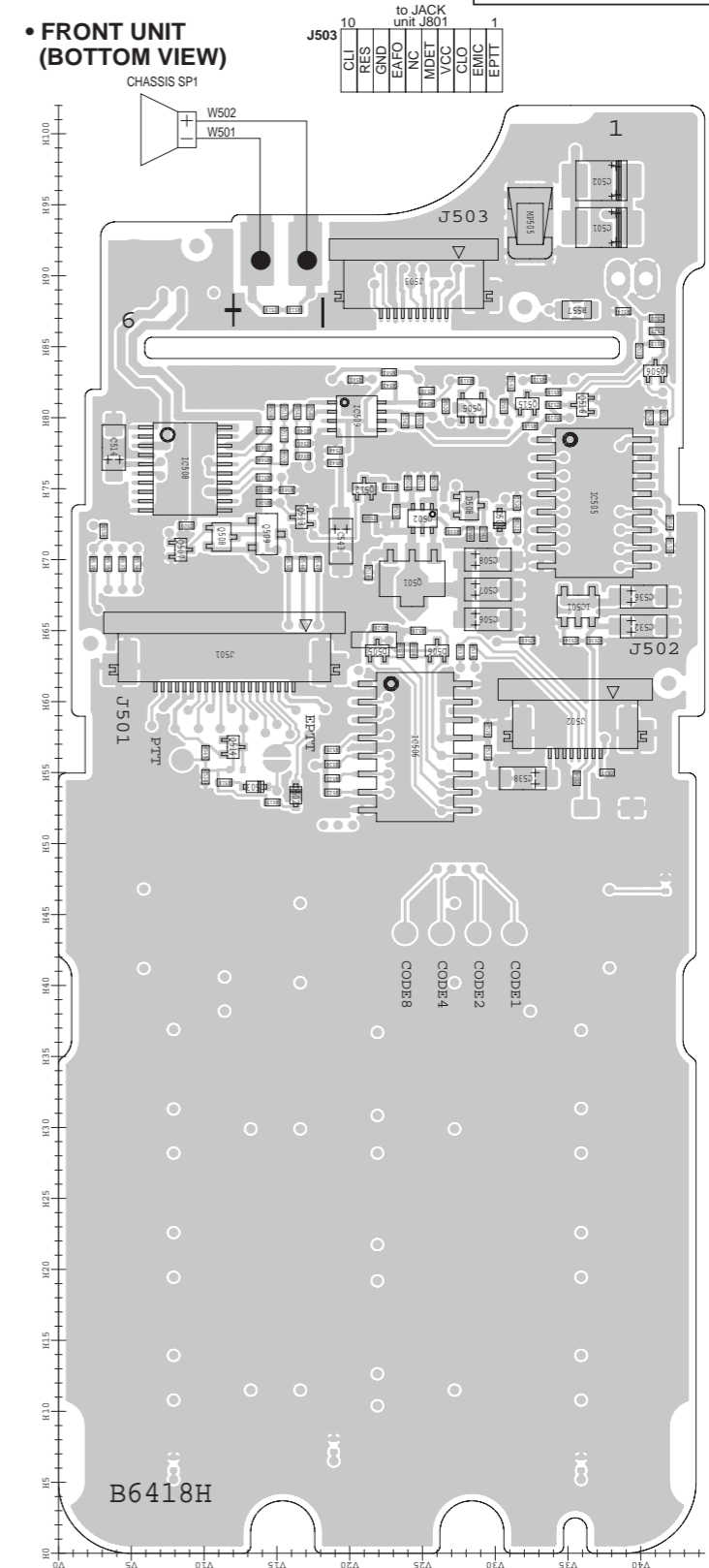
• BC-160
(BOTTOM VIEW)



• MAIN UNIT
(BOTTOM VIEW)



• FRONT UNIT
(BOTTOM VIEW)



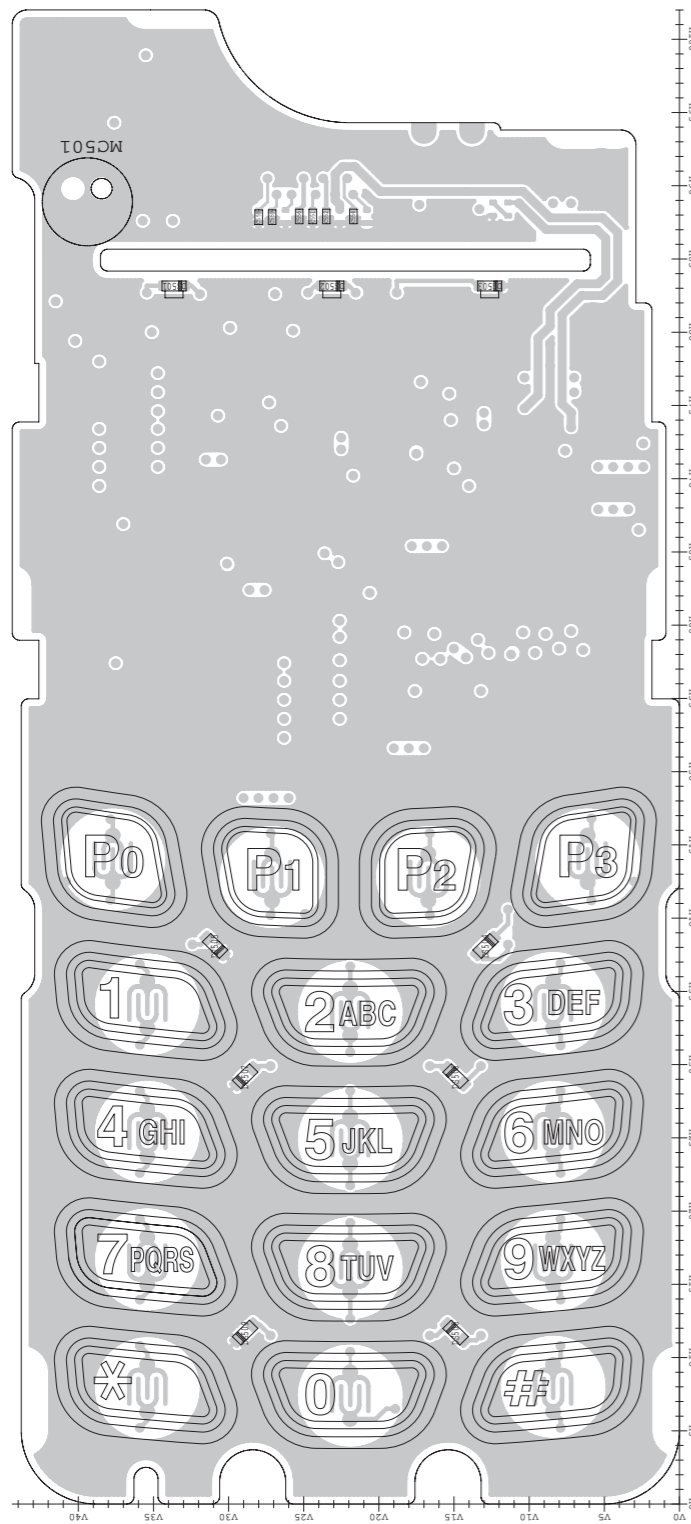
The combination of this side and the bottom side shows the board layout in the same configuration as the actual P.C.Board.

J501		to MAIN unit J3	
1	GND	1	GND
2	MCIN	2	MCIN
3	AF	3	AF
4	EPTT	4	EPTT
5	LRES	5	LRES
6	AFONO	6	AFONO
7	CLI	7	CLI
8	KR	8	KR
9	PITTSW	9	PITTSW
10	FSDA	10	FSDA
11	FSCA	11	FSCA
12	RES	12	RES
13	CLO	13	CLO
14	+5V	14	+5V
15	VCC	15	VCC
16	VCC	16	VCC
17	MDET	17	MDET
18	WDET	18	WDET
19	GND	19	GND
20	GND	20	GND

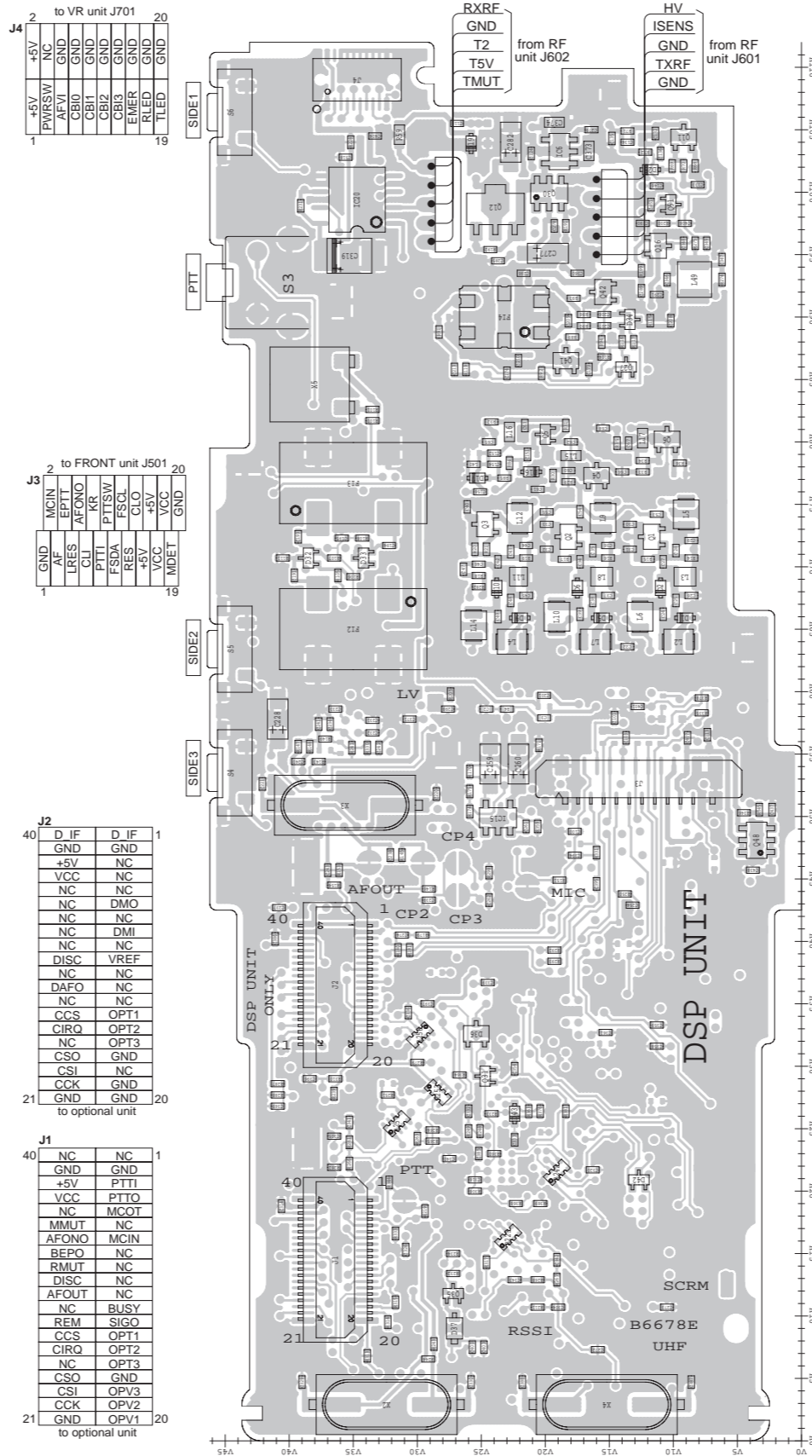
J502		to LCD	
1	+5V	1	+5V
2	LRES	2	LRES
3	FSDA	3	FSDA
4	GND	4	GND
5	FSCL	5	FSCL
6	GND	6	GND
7	V LCD	7	V LCD
8	V LCD	8	V LCD

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

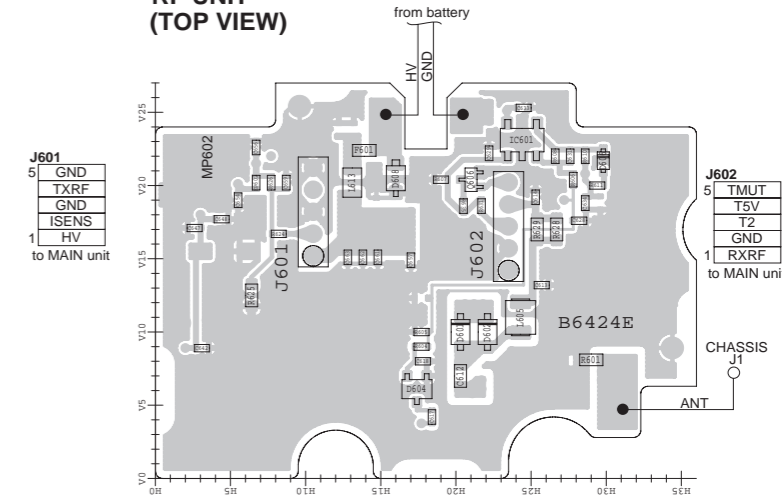
• FRONT-A UNIT (TOP VIEW)



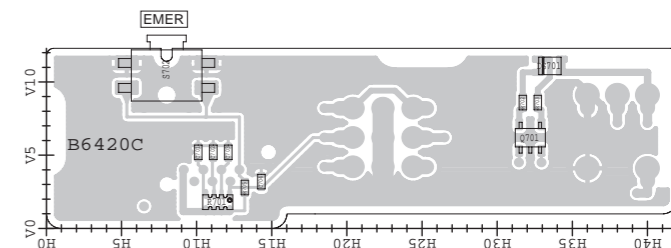
• MAIN-A UNIT (TOP VIEW)



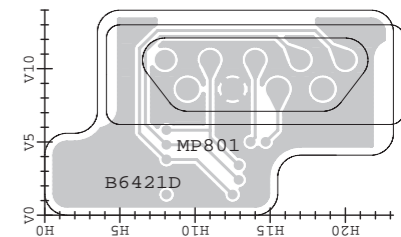
• RF UNIT (TOP VIEW)



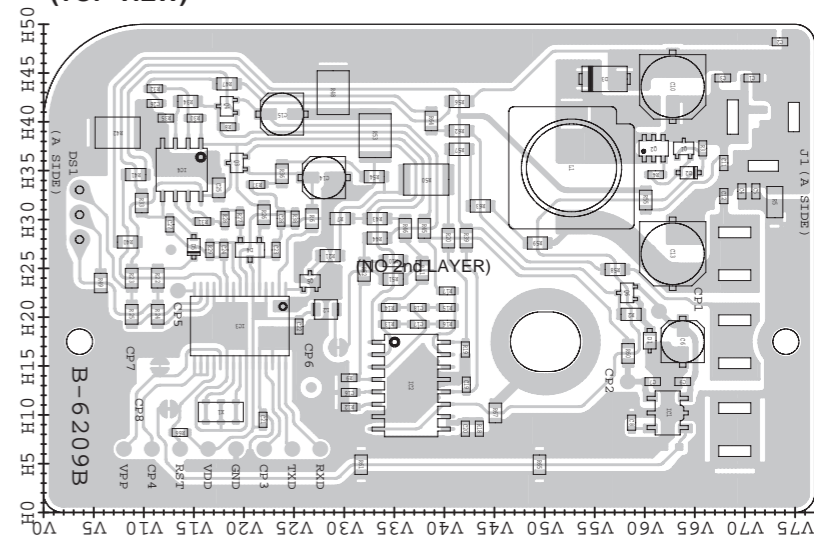
• VR UNIT (TOP VIEW)



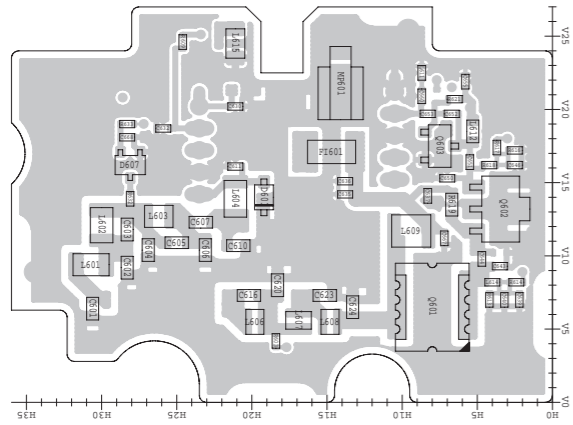
• JACK UNIT (TOP VIEW)



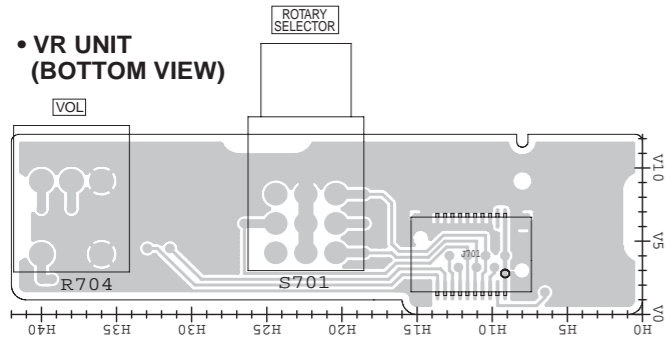
• BC-160 (TOP VIEW)



• RF UNIT
(BOTTOM VIEW)

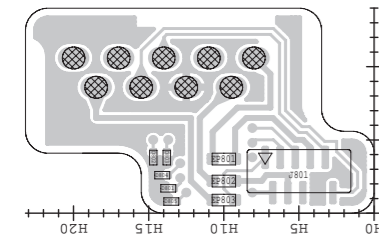


• VR UNIT
(BOTTOM VIEW)



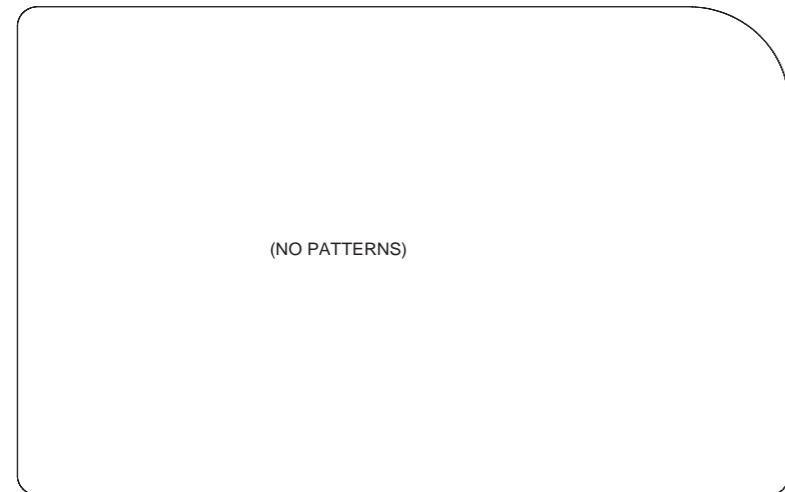
19	TLED	GND	20	to MAIN unit J4	2
	RLED	GND			
	EMER	GND			
	CB13	GND			
	CB12	GND			
	CB11	GND			
	CB10	GND			
	AFV1	GND			
	PWRSW	NC			
		+5V			

• JACK UNIT
(BOTTOM VIEW)

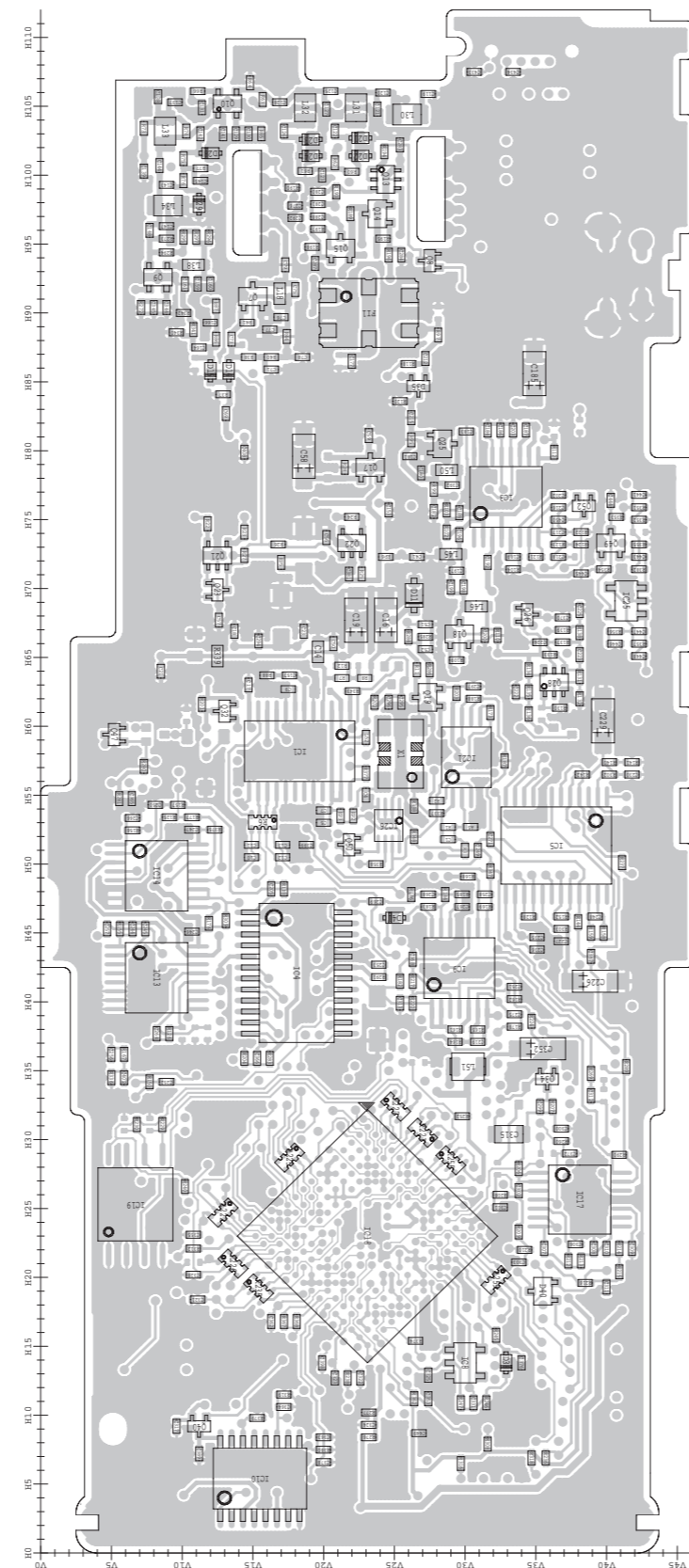


1	EPTT	CLO	9	to FRONT unit J503	
	MDET	EAFO			
	RES				
2	EMIC	VCC	10		
	NC	GND			
	CLI	RES			

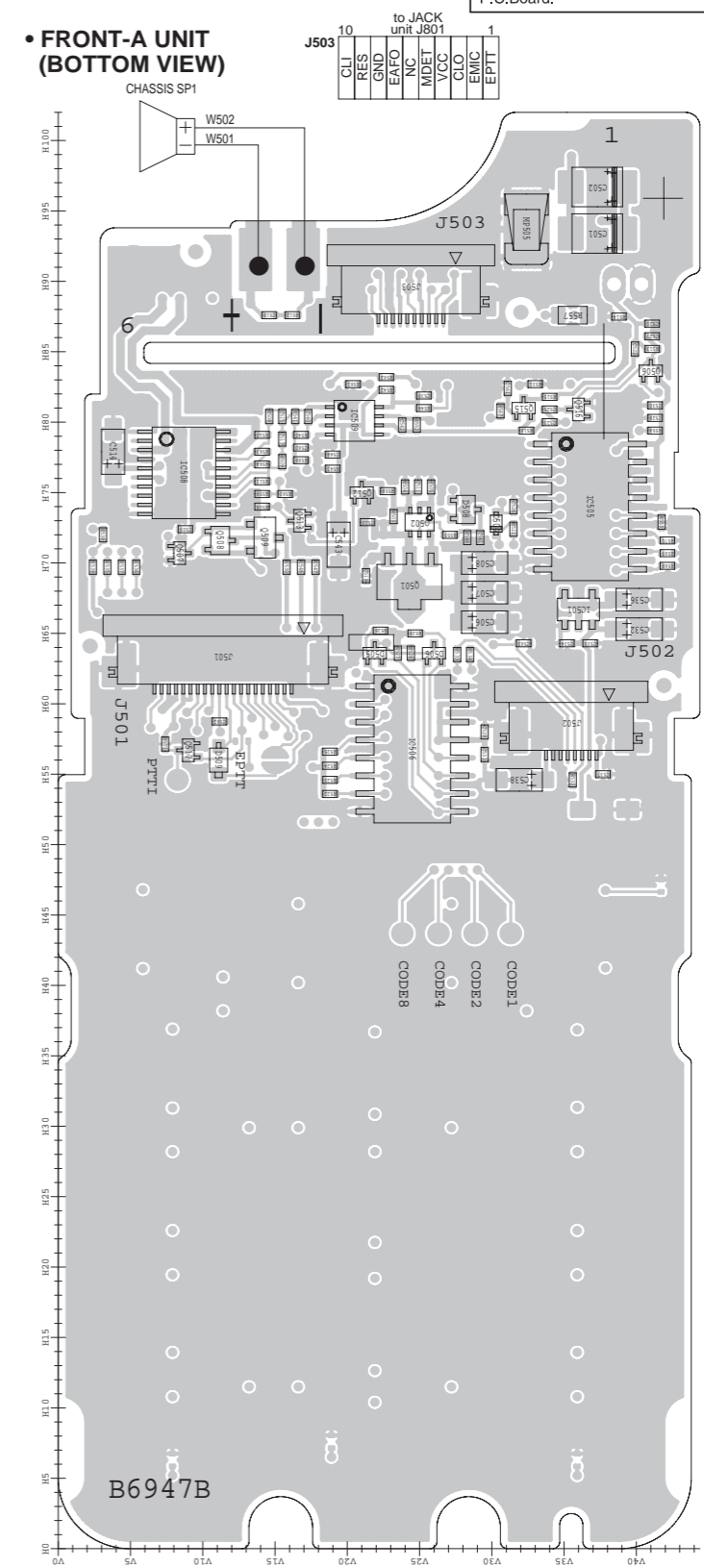
• BC-160
(BOTTOM VIEW)



• MAIN-A UNIT
(BOTTOM VIEW)



• FRONT-A UNIT
(BOTTOM VIEW)



10	to JACK unit J801	1
1	CLI	
	RES	
	GND	
	EAFO	
	NC	
	MDET	
	VCC	
	CLO	
	EMIC	
	EPTT	

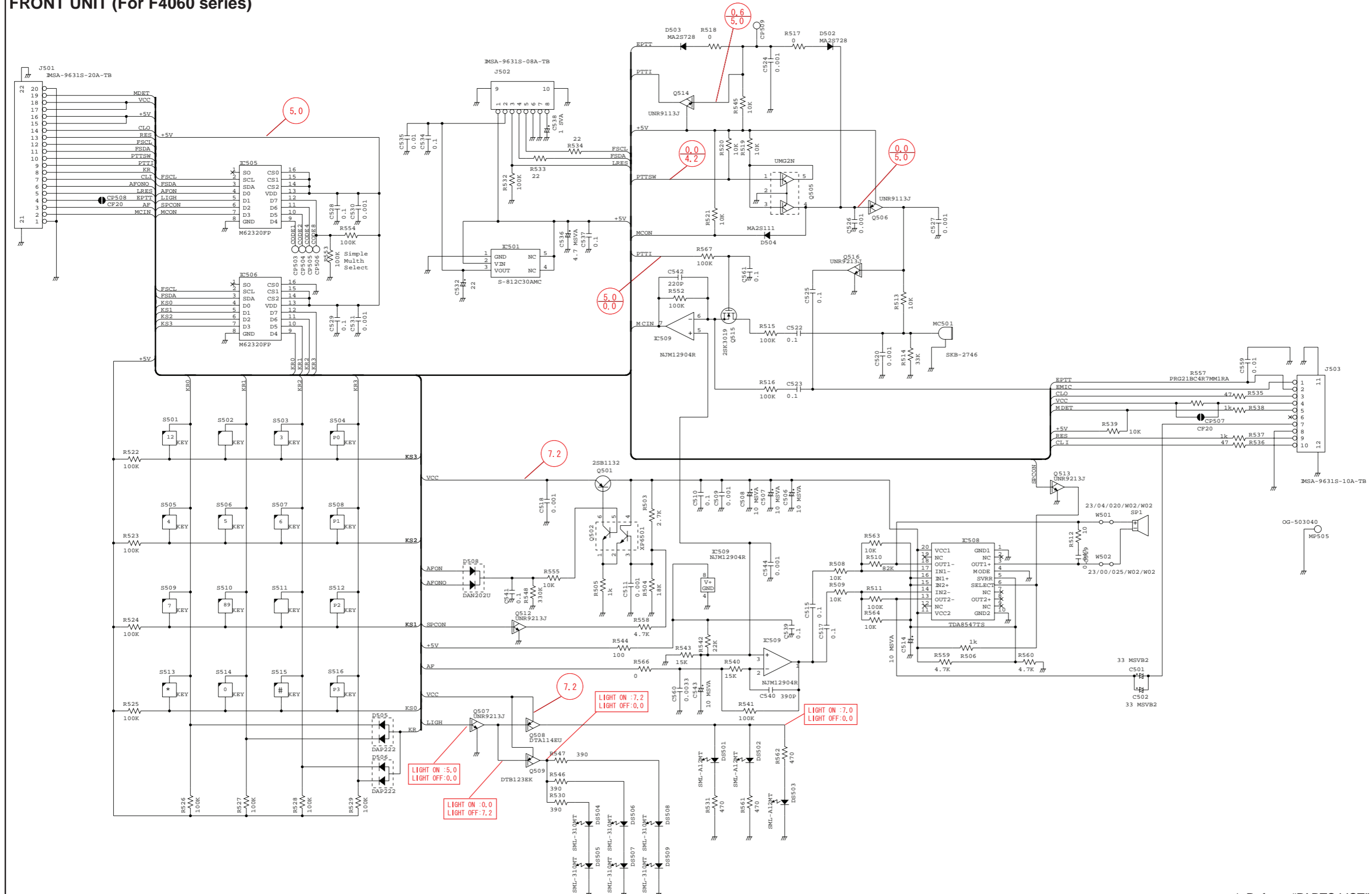
20	GND	1	to MAIN unit J3
	MDET		
	VCC		
	VCC		
	+5V		
	CLO		
	RES		
	FSC1		
	FSDA		
	PITTSW		
	PITTI		
	KR		
	CL		
	AFONO		
	LRES		
	EPTT		
	AF		
	MCIN		
	GND		

8	V LCD	1	to LCD
	GND		
	FSC1		
	FSDA		
	LRES		
	+3V		
	+5V		

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

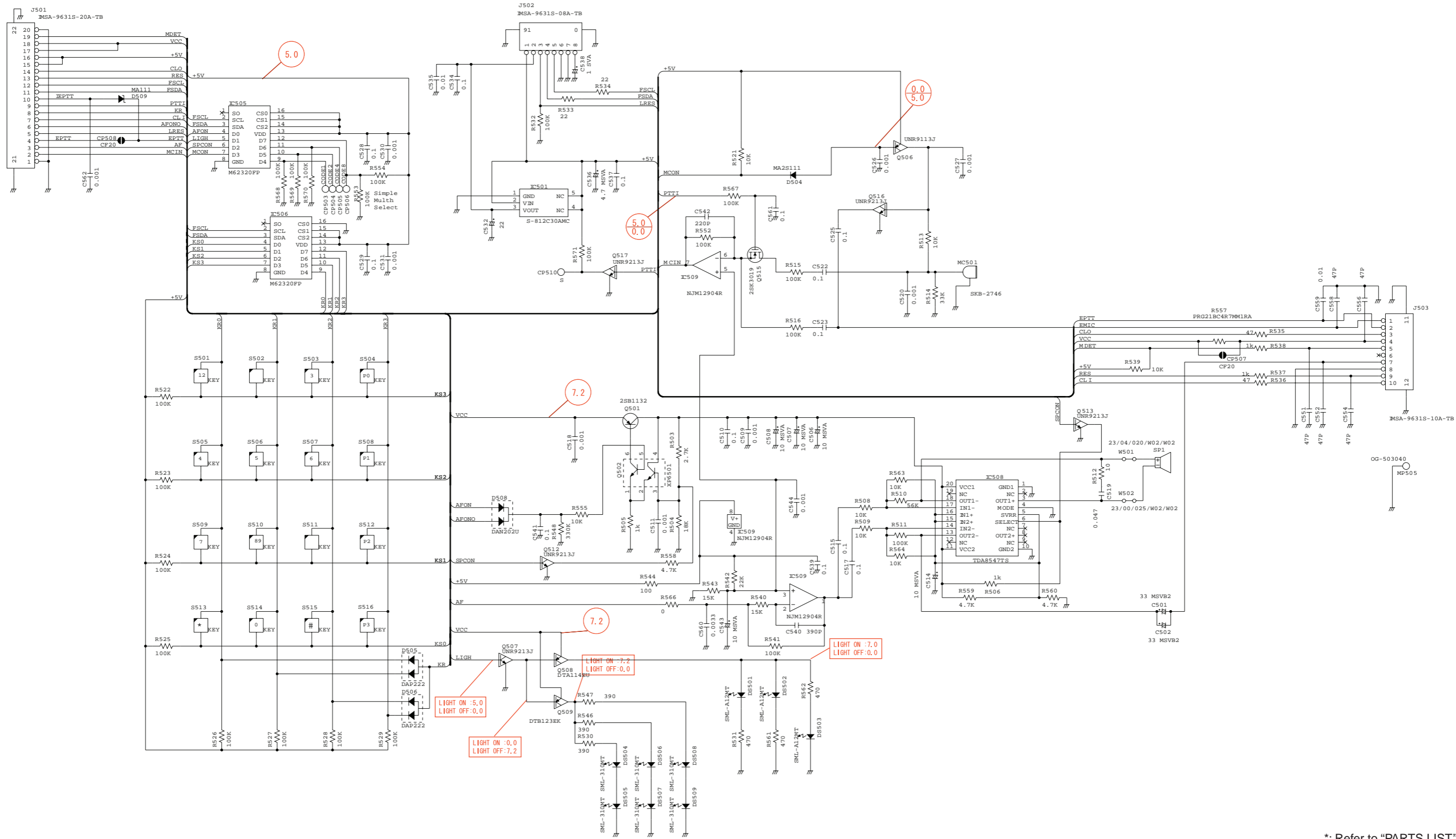
VOLTAGE DIAGRAM

FRONT UNIT (For F4060 series)



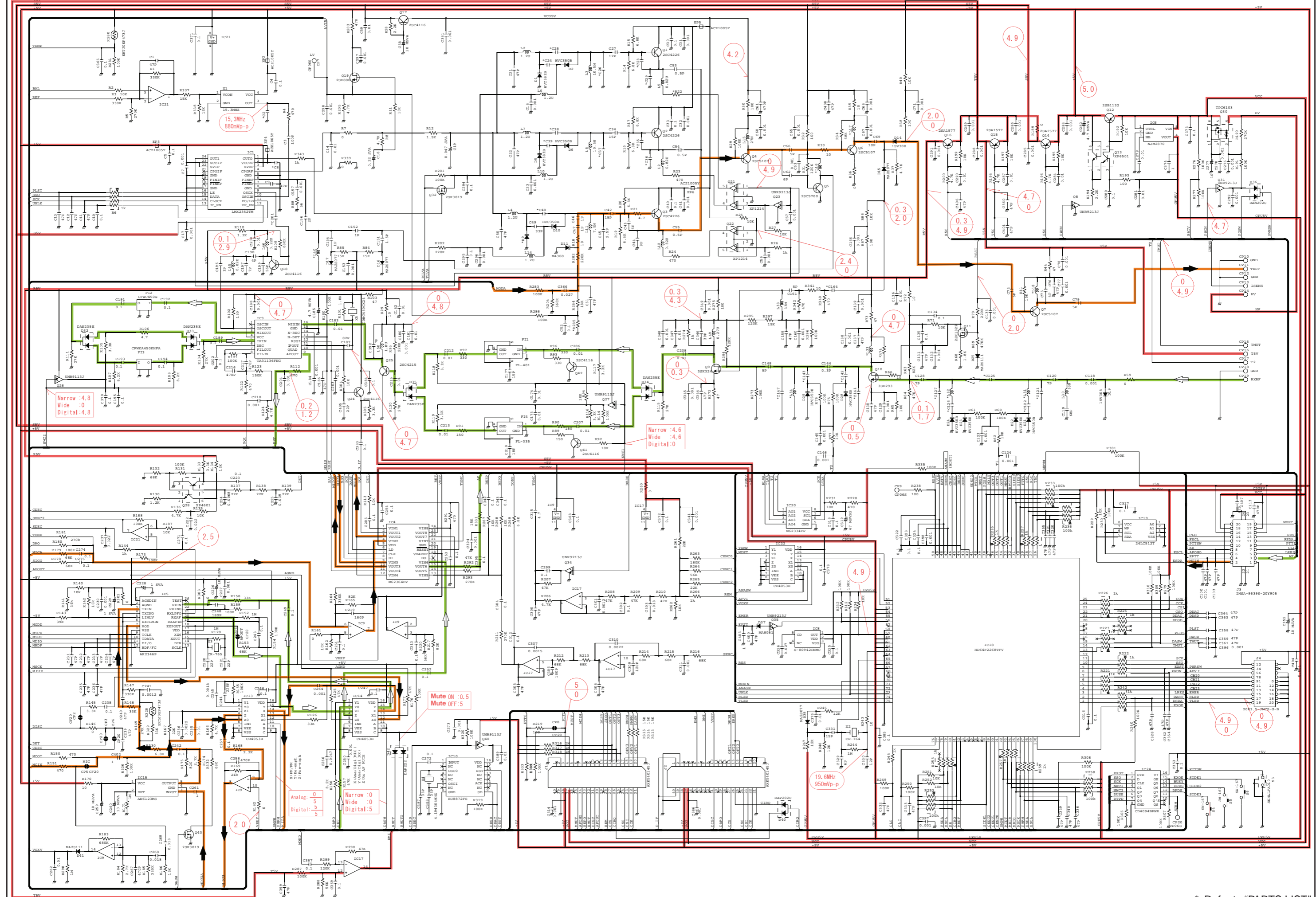
*; Refer to "PARTS LIST."

FRONT-A UNIT (For F4160 series)



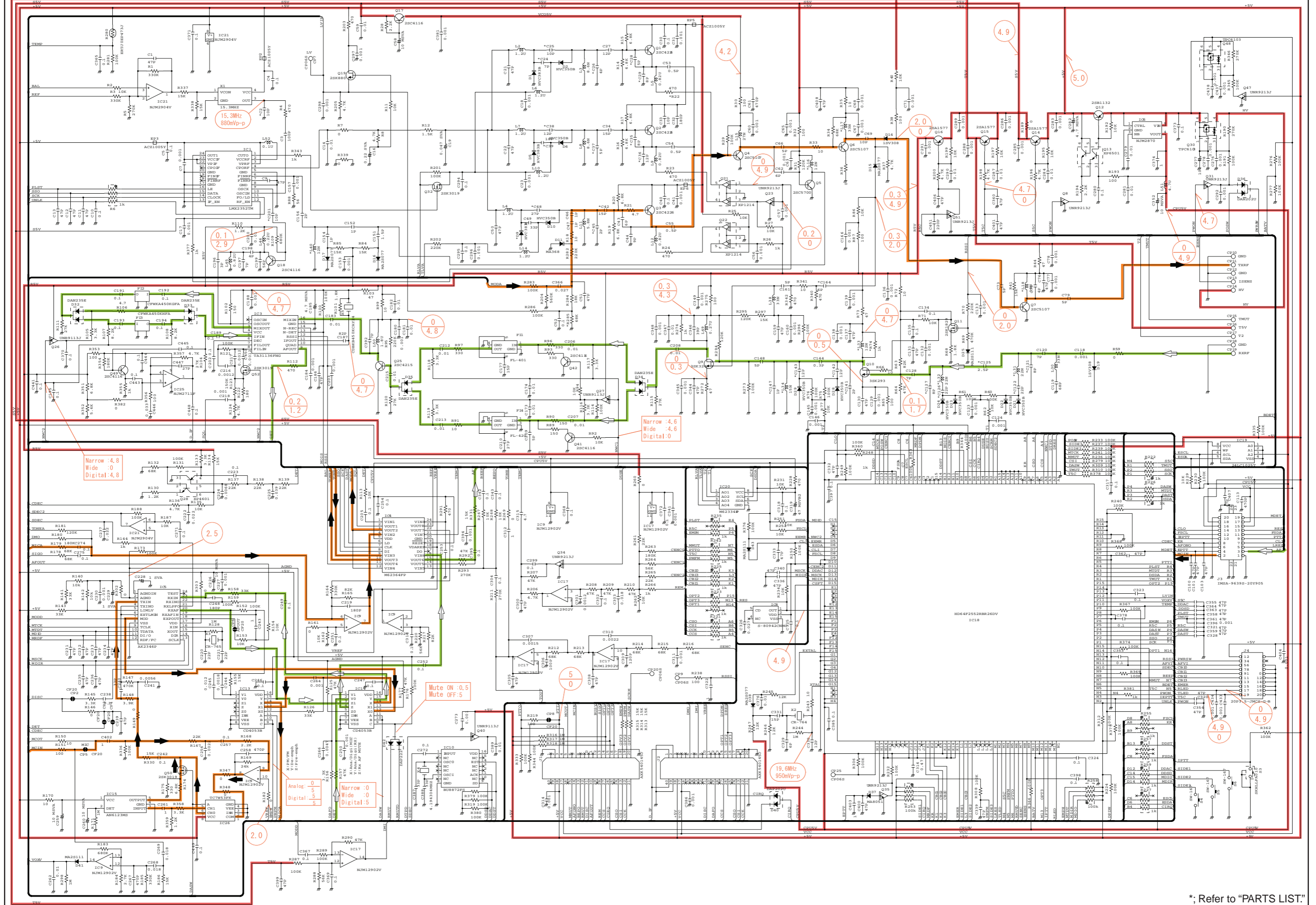
*; Refer to "PARTS LIST"

MAIN UNIT (For F4060 series)



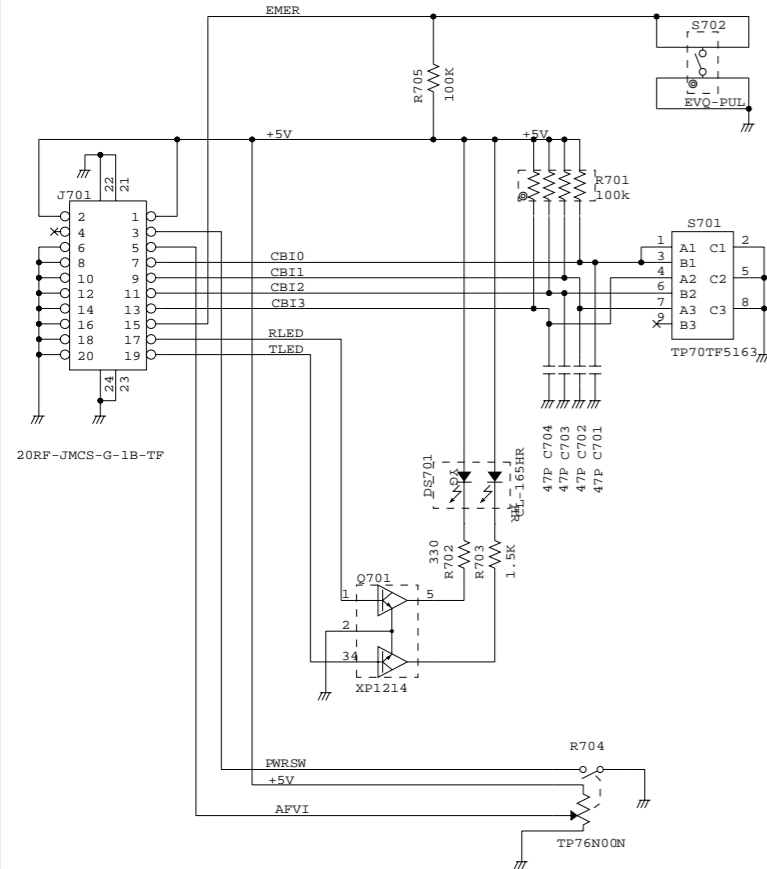
*; Refer to "PARTS LIST."

MAIN-A UNIT (For F4160 series)

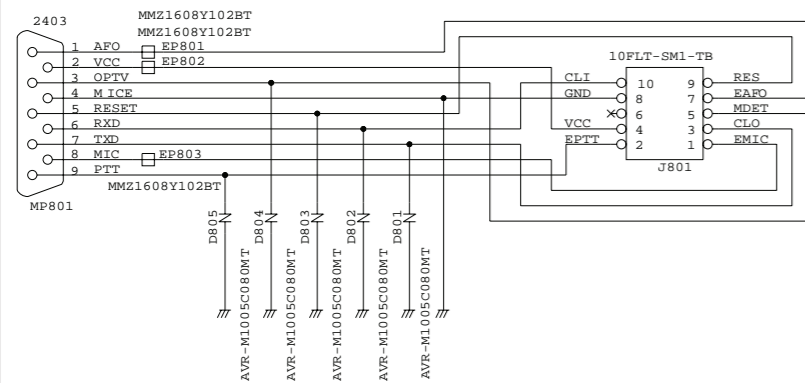


*; Refer to "PARTS LIST."

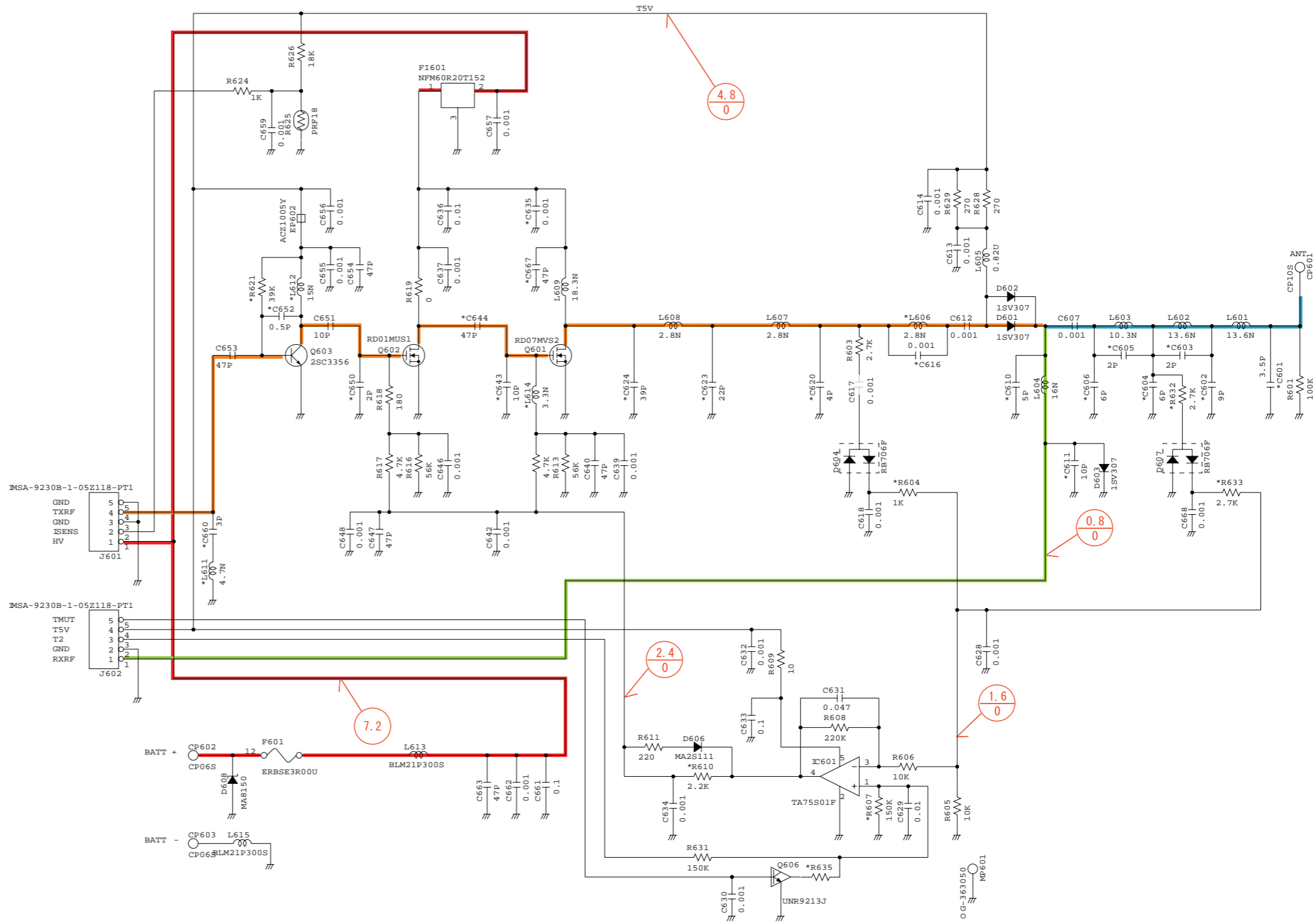
VR UNIT



JACK UNIT



RF UNIT



*; Refer to "PARTS LIST."