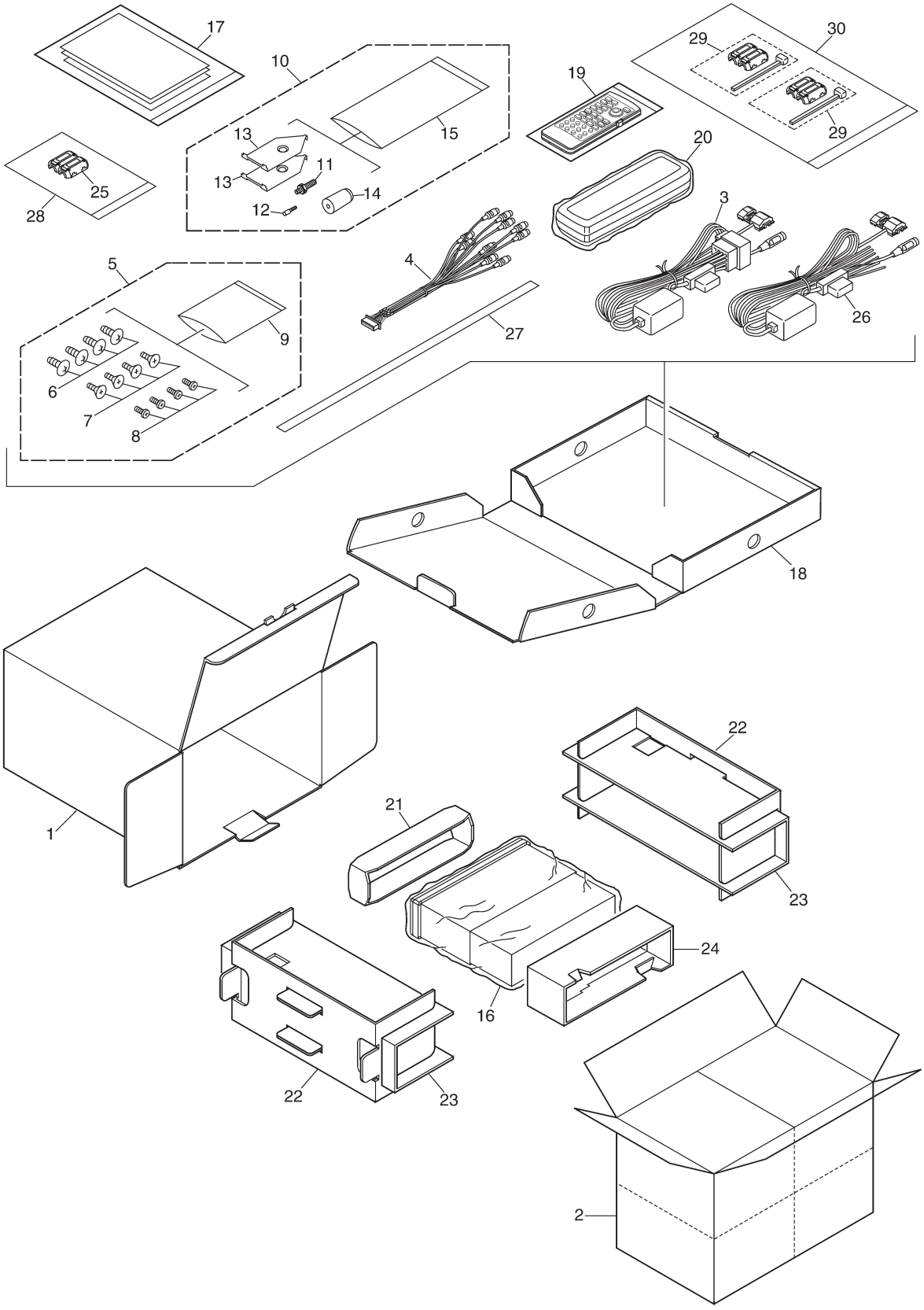
2. EXPLODED VIEWS AND PARTS LIST

NOTES : • Parts marked by " " are generally unavailable because they are not in our Master Spare Parts List.*
• Screw adjacent to ▽ mark on the product are used for disassembly.
• For the applying amount of lobricants or glue, follow the instructions in this manual.
(In the case of no amount instructions,apply as you think it appropriate.)

2.1 PACKING



(1) PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Carton	See Contrast table(2)
	2	Contain Box	See Contrast table(2)
	3	Cord Assy	See Contrast table(2)
	4	Cord Assy	CDE7045
	5	Screw Assy	CEA2927
	6	Screw	BMZ50P060FMC
	7	Screw	CBA1468
	8	Screw	CMZ50P060FMC
*	9	Polyethylene Sheet	CNM4338
	10	Accessory Assy	CEA3214
	11	Screw	CBA1002
	12	Screw	CBA1587
	13	Bracket	CNC9383
	14	Bush	CNV1917
*	15	Polyethylene Bag	E36-615
	16	Polyethylene Bag	See Contrast table(2)
	17-1	Polyethylene Bag	CEG1116
	17-2	Owner's Manual	See Contrast table(2)
	17-3	Owner's Manual	See Contrast table(2)
	17-4	Installation Manual	See Contrast table(2)
	17-5	Caution Card	CRP1276
*	17-6	Passport	See Contrast table(2)
*	17-7	Warranty Card	See Contrast table(2)
*	17-8	Card	See Contrast table(2)
	18	Sub Box	CHA3172
	19	Remote Control Assy	CXB9039
	20	Case Assy	See Contrast table(2)
	21	Protector	CHP2385
	22	Protector	CHP2445
	23	Protector	CHP2446
	24	Protector	CHP2555
	25	Filter	See Contrast table(2)
	26	Cord Assy	See Contrast table(2)
	27	Sheet	CNM7244
*	28	Polyethylene Bag	See Contrast table(2)
	29	Filter	See Contrast table(2)
*	30	Polyethylene Bag	See Contrast table(2)

(2) CONTRAST TABLE

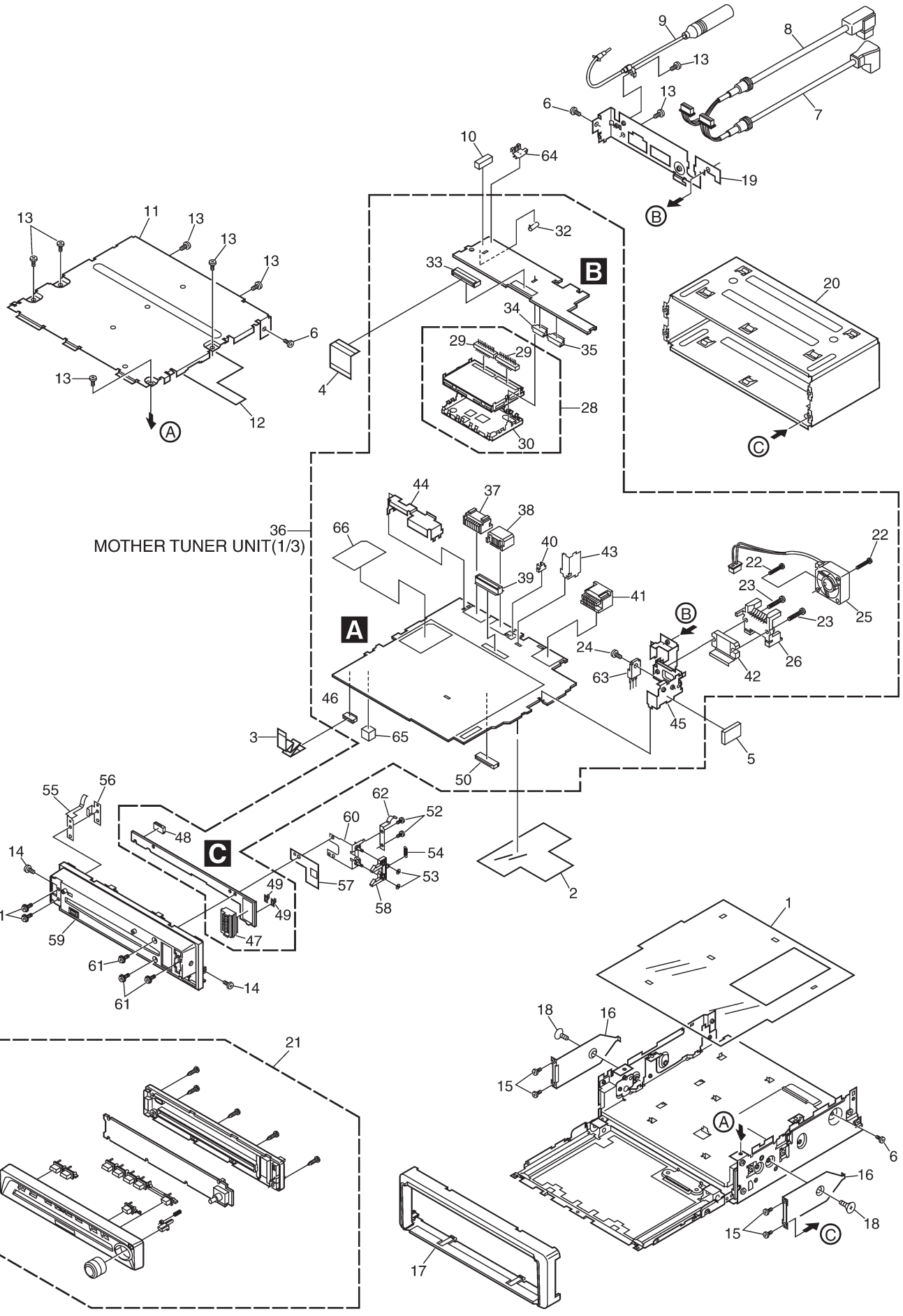
AVH-P6400/UC,AVH-P6400R/EW and AVH-P6450/ES are constructed the same except for the following:

Mark	NO	Symbol and Description	AVH-P6400/UC	AVH-P6400R/EW	AVH-P6450/ES
	1	Carton	CHG4718	CHG4717	CHG4716
	2	Contain Box	CHL4718	CHL4717	CHL4716
	3	Cord Assy	Not used	CDE6829	Not used
	16	Polyethylene Bag	CEG1185	CEG1088	CEG1088
	17-2	Owner's Manual	CRD3655	CRD3658	CRD3627
	17-3	Owner's Manual	Not used	CRD3659	CRD3628
	17-4	Installation Manual	CRD3626	CRD3624	CRD3656
*	17-6	Passport	Not used	CRY1013	Not used
*	17-7	Warranty Card	Not used	CRY1157	Not used
*	17-8	Card	ARY1048	Not used	Not used
	20	Case Assy	CXB9182	CXB9182	Not used
	25	Filter	CTX1090	Not used	Not used
	26	Cord Assy	CDE7008	Not used	CDE7008
*	28	Polyethylene Bag	CEG1158	Not used	Not used
	29	Filter	Not used	CTX1089	Not used
*	30	Polyethylene Bag	Not used	CEG1250	Not used

Owner's Manual,Installation Manual

Part No.	Language
CRD3658	English, Spanish, German
CRD3659	French, Italian, Dutch
CRD3624	English, Spanish, German, French, Italian, Dutch
CRD3655	English, French, Spanish
CRD3626	English, French, Spanish
CRD3627	English, Spanish, Portuguese(B)
CRD3628	Casual Chinese, Arabic, Korean
CRD3656	English, Spanish, Portuguese(B), Casual Chinese, Arabic, Korean

2.2 EXTERIOR(1)



(1) EXTERIOR(1) SECTION PARTS LIST

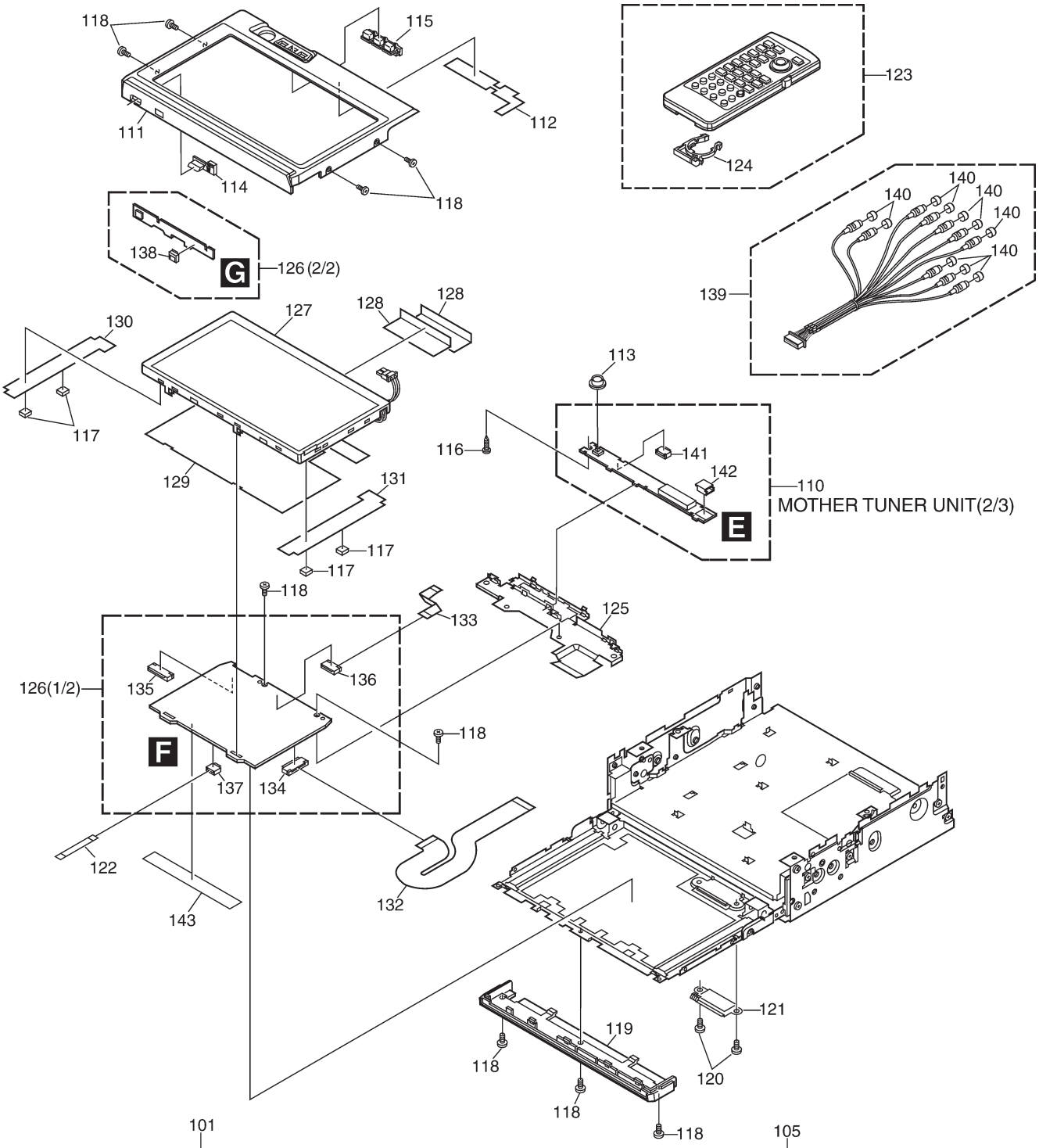
Mark	No.	Description	Part No.
	1	Insulator	CNM7689
	2	Insulator	CNM7690
	3	FFC	CDE7048
	4	FFC	CDE6831
	5	Sheet	CNM7865
	6	Screw	BMZ26P030FZK
	7	Cord Assy	CDE6826
	8	Cord Assy	CDE6827
	9	Antenna Cable	CDH1318
	10	Gasket	CNM7525
	11	Case	See Contrast table(2)
	12	Insulator	CNM7969
	13	Screw	BSZ26P060FMC
	14	Screw	CBA1475
	15	Screw	BMZ20P030FZK
	16	Bracket	CNC9389
	17	Panel	See Contrast table(2)
	18	Screw	CMZ50P060FMC
	19	Panel	See Contrast table(2)
	20	Holder	CNC9510
	21	Detach Grille Assy	See Contrast table(2)
	22	Screw	PMZ20P160FMC
	23	Screw	BMZ26P140FMC
	24	Screw	BMZ30P060FMC
	25	Fan Motor	CXM1193
	26	Heat Sink	CNR1642
	27	•••••	
	28	FM/AM Tuner Unit	See Contrast table(2)
	29	Connector(CN1,2)	CKS4244
	30	Case	CNC8709
	31	•••••	
	32	Antenna Jack(CN2401)	CKX1010
	33	Connector(CN2402)	CKS4512
	34	Connector(CN2403)	CKS3131
	35	Connector(CN2404)	CKS3133
	36	Mother Tuner Unit(1/3)	See Contrast table(2)
	37	Connector(CN1141)	CKM1365
	38	Connector(CN1226)	See Contrast table(2)
	39	Connector(CN1341)	CKS3930
	40	Connector(CN1841)	CKS3124
	41	Connector(CN1801)	CKM1332
	42	IC(IC1301)	PAL006A
	43	Holder	CNC9867
	44	Holder	CNC9866
	45	Holder	CNC9865
	46	Connector(CN1201)	CKS4595
	47	Connector(CN3802)	CKS4606
	48	Connector(CN3831)	CKS4212
	49	Terminal(CN3833,3834)	CKF1068
	50	Connector(CN1331)	CKS3971
	51	•••••	
	52	Screw	BMZ20P025FMC
	53	Washer	CBF1038
	54	Spring	CBH2577
	55	Spring	CBL1583
	56	Holder	CNC9873
	57	Insulator	CNM7694
	58	Arm	CNV7127
	59	Grille Unit	CXB8639
	60	Holder Unit	CXB8738
	61	Screw	IMS20P040FZK
	62	Spring	CBL1582
	63	IC(IC1861)	BA00AST
	64	Spring	CBL1590
	65	Gasket	CNM8056
	66	Shield	See Contrast table(2)

(2) CONTRAST TABLE

AVH-P6400/UC,AVH-P6400R/EW and AVH-P6450/ES are constructed the same except for the following:

Mark	NO	Symbol and Description	AVH-P6400/UC	AVH-P6400R/EW	AVH-P6450/ES
	11	Case	CNB2774	CNB2733	CNB2774
	17	Panel	CNS7067	CNS7067	CNS7227
	19	Panel	CNB2740	CNB2740	CNB2741
	21	Detach Grille Assy	CXB9113	CXB8641	CXB9114
	28	FM/AM Tuner Unit	CWE1608	CWE1607	CWE1608
	36	Mother Tuner Unit(1/3)	CXX1630	CXX1629	CXX1633
	38	Connector(CN1226)	CKS4497	CKS4497	Not used
	66	Chield	Not used	CNM7972	Not used

2.3 EXTERIOR(2)



(1) EXTERIOR(2) SECTION PARTS LIST

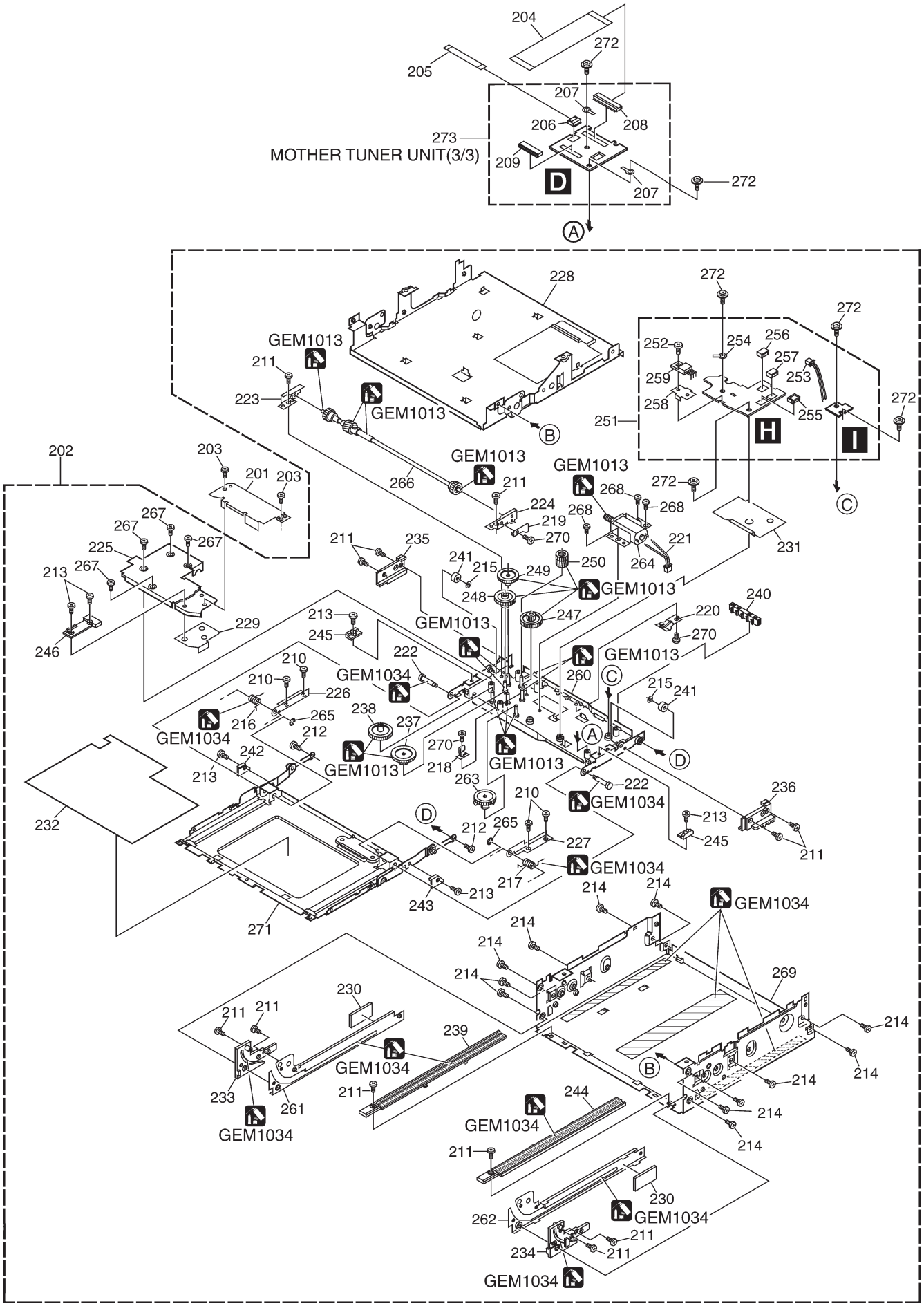
Mark	No.	Description	Part No.
	101	Cord Assy	See Contrast table(2)
	102	Fuse(10A)	See Contrast table(2)
	103	Resistor	See Contrast table(2)
	104	Cap	See Contrast table(2)
	105	Cord Assy	See Contrast table(2)
	106	Fuse(10A)	See Contrast table(2)
	107	Resistor	See Contrast table(2)
	108	Cap	See Contrast table(2)
	109	Cap	See Contrast table(2)
	110	Mother Tuner Unit(2/3)	See Contrast table(2)
	111	Grille Unit	See Contrast table(2)
	112	Shield	CNM7563
	113	Knob	CAA2727
	114	Button(EJ)	CAC7556
	115	Button(D,N/A,W : EW,UC) or (D,ENT, WI, : ES)	See Contrast table(2)
	116	Screw	BPZ20P050FMC
	117	Cushion	CNM7827
	118	Screw(M2x2)	CBA1551
	119	Cover	See Contrast table(2)
	120	Screw	JFZ20P022FNI
	121	Holder	CNC9464
	122	FFC	CDE6540
	123	Remote Control Assy	CXB9039
	124	Cover	CZN5357
	125	Holder	CNC9907
	126	Monitor Unit	CWM8269
	127	LCD Panel	CWX2671
	128	Sheet	CNM7566
	129	Insulator	CNM7782
	130	Sheet	CNM7784
	131	Sheet	CNM7783
	132	Flexible PCB	CNP6628
	133	FFC	CDE6833
	134	Connector(CN2)	CKS3805
	135	Connector(CN801)	CKS3991
	136	Connector(CN3)	CKS4426
	137	Connector(CN5)	CKS4448
	138	Connector(CN811)	CKS4448
	139	Cord Assy	CDE7045
	140	Cap	CNV6727
	141	Connector(CN941)	CKS4426
	142	Connector(CN942)	CKS4428
	143	Sheet	CNM8058

(2) CONTRAST TABLE

AVH-P6400/UC,AVH-P6400R/EW and AVH-P6450/ES are constructed the same except for the following:

Mark	NO	Symbol and Description	AVH-P6400/UC	AVH-P6400R/EW	AVH-P6450/ES
	101	Cord Assy	CDE7008	Not used	CDE7008
	102	Fuse(10A)	CEK1136	Not used	CEK1136
	103	Resistor	RS1/2P102JL	Not used	RS1/2P102JL
	104	Cap	CNS1472	Not used	CNS1472
	105	Cord Assy	Not used	CDE6829	Not used
	106	Fuse(10A)	Not used	CEK1136	Not used
	107	Resistor	Not used	RS1/2P102JL	Not used
	108	Cap	Not used	CKX-003	Not used
	109	Cap	Not used	CNS1472	Not used
	110	Mother Tuner Unit(2/3)	CXX1630	CXX1629	CXX1633
	111	Grille Unit	CXB9093	CXB9092	CXB9094
	115	Button	CAC7557	CAC7557	CAC7687
	119	Cover	CNS7029	CNS7029	CNS7150

2.4 EXTERIOR(3)



(1) EXTERIOR(3) SECTION PARTS LIST

Mark	No.	Description	Part No.
	201	Holder	CNC9871
	202	Drive Unit	CXB9399
	203	Screw(M2x2)	CBA1551
	204	Flexible PCB	CNP6626
	205	FFC	CDE6555
	206	Connector(CN4803)	CKS4054
	207	Terminal(CN4804,4805)	CKF1064
	208	Connector(CN4801)	CKS3971
	209	Connector(CN4802)	CKS4281
	210	Screw(M2x2.2)	CBA1419
	211	Screw(M2x2.5)	CBA1447
	212	Screw	CBA1475
	213	Screw	CBA1484
	214	Screw(M3x3)	CBA1534
	215	Washer	CBF1064
	216	Spring	CBH2469
	217	Spring	CBH2470
	218	Spring	CBL1527
	219	Spring	CBL1534
	220	Spring	CBL1545
	221	Cord Assy	CDE6685
	222	Shaft	CLA4007
	223	Holder	CNC9302
	224	Holder	CNC9303
	225	Cover	CNC9304
	226	Holder	CNC9516
	227	Holder	CNC9517
	228	Frame	CNC9874
	229	Insulator	CNM7335
	230	Cushion	CNM7377
	231	Insulator	CNM7380
	232	Sheet	CNM7415
	233	Rail	CNS6492
	234	Rail	CNS6493
	235	Guide	CNS6494
	236	Guide	CNS6495
	237	Gear	CNV6654
	238	Gear	CNV6655
	239	Rack	CNV6669
	240	Guide	CNV6672
	241	Roller	CNV6673
	242	Guide	CNV6750
	243	Guide	CNV6751
	244	Rack	CNV6752
	245	Guide	CNV6765
	246	Guide	CNV6766
	247	Gear	CNV6824
	248	Gear	CNV6825
	249	Gear	CNV6826
	250	Gear	CNV6827
	251	Encoder Unit	CWM7620
	252	Screw	BMZ26P050FMC
	253	Cord Assy	CDE6686
	254	Terminal(CN2801)	CKF1064
	255	Connector(CN2804)	CKS4054
	256	Connector(CN2805)	CKS4282
	257	Connector(CN2806)	CKS4282
	258	Heat Sink	CNC9312
	259	IC(IC2801)	TA7806S
	260	Frame Unit	CXB7051
	261	Rail Unit	CXB7064
	262	Rail Unit	CXB7065
	263	Gear Unit	CXB7437
	264	Motor Unit(M1)(Drive Motor)	CXB7612
	265	Washer	YE20FUC
	266	Shaft Unit	CXB8855
	267	Screw	JFZ20P040FZK
	268	Screw	JGZ20P020FMC
	269	Chassis Unit	CXB8959
	270	Screw	JFZ20P020FZK
*	271	Case Unit	CXB9396
	272	Screw	IMS20P030FMC
	273	Mother Tuner Unit(3/3)	See Contrast table(2)
	274	Screw	IMS20P030FMC

(2) CONTRAST TABLE

AVH-P6400/UC,AVH-P6400R/EW and AVH-P6450/ES are constructed the same except for the following:

Mark	NO	Symbol and Description	AVH-P6400/UC	AVH-P6400R/EW	AVH-P6450/ES
	273	Mother Tuner Unit(3/3)	CXX1630	CXX1629	CXX1633

5. ELECTRICAL PARTS LIST

NOTE:

- *Parts whose parts numbers are omitted are subject to being not supplied.*
- *The part numbers shown below indicate chip components.*

Chip Resistor

RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

Circuit Symbol and No. Part Name Part No.

Mother Tuner Unit
Consists of
Mother PCB
Tuner PCB
Relay PCB
Inverter PCB
Grille PCB

A B C D E

Unit Number:CXX1630(UC model)
Unit Number:CXX1633(ES model)
Unit Name:Mother Tuner Unit

MISCELLANEOUS

IC 941	IC	OZ961IS
IC 942	IC	TA78L05F
IC 945	IC	TC7SH08FU
IC 1001	IC	PML009A
IC 1031	IC	CXA2089Q
IC 1065	IC	NJM2246M
IC 1071	IC	NJM2267V
IC 1101	IC(UC model)	NJM4558E
IC 1102	IC(UC model)	NJM2058V
IC 1131	IC	TA2050F
IC 1141	IC	PA2028A
IC 1221	IC	CA0008AM
IC 1231	IC	TA2050F
IC 1301	IC	PAL007A
IC 1401	IC	NJM2137V
IC 1451	IC	NJM2137V
IC 1601	IC	PE5290A
IC 1602	IC(UC model)	TC4S81F
IC 1801	IC	PAJ002A
IC 1861	IC	BA00AST
IC 1902	IC	TA78L05F
IC 1971	IC	TC7SH08FU
Q 942	Transistor	2SA1774
Q 943	FET	SI6544DQ
Q 944	FET	SI6544DQ
Q 971	Transistor	2SC4617
Q 972	Transistor	2SC4617
Q 1061	Transistor	2SC4081
Q 1062	Transistor	2SA1576
Q 1064	Transistor	2SA1576
Q 1065	Transistor	2SC4081
Q 1071	Transistor	2SA1576
Q 1072	Transistor	2SC4081
Q 1141	Transistor	IMD2A
Q 1142	Transistor	IMH3A

Circuit Symbol and No. Part Name Part No.

Q 1143	Transistor	IMH3A
Q 1144	Transistor	IMH3A
Q 1181	Transistor	2SC4081
Q 1182	Transistor(UC model)	2SC4081
Q 1183	Transistor	DTA114EU
Q 1184	Transistor	DTC144EU
Q 1185	Transistor(UC model)	DTC144EU
Q 1186	Transistor(UC model)	2SC4081
Q 1281	Transistor(UC model)	2SC4081
Q 1301	Transistor	DTC124EU
Q 1302	Transistor	2SC4081
Q 1303	Transistor	2SC4081
Q 1321	Transistor	2SA1577
Q 1322	Transistor	DTC144EU
Q 1401	Transistor	2SC4081
Q 1451	Transistor	2SC4081
Q 1601	Transistor	2SA1576
Q 1602	Transistor	DTC124EU
Q 1671	Transistor	2SC4081
Q 1801	Transistor	2SC4081
Q 1802	Transistor	2SB1184F5
Q 1821	Transistor	2SA1576
Q 1822	Transistor	2SC4081
Q 1823	Transistor	2SA1576
Q 1841	Transistor	2SA1576
Q 1842	Transistor	2SC4081
Q 1843	Transistor	2SD2098
Q 1901	Transistor	2SA1577
Q 1902	Transistor	DTC144EU
Q 1951	Transistor	DTC144EU
Q 1952	Transistor	2SA1577
Q 2401	Transistor	2SC4081
Q 4801	Transistor	2SA1615-Z
Q 4802	Transistor	DTC114EK
D 940	Diode	HZU6R2(B3)
D 941	Diode	HZU6R2(B3)
D 942	Diode	HZU6R2(B3)
D 943	Diode	MA143
D 944	Diode	MA143
D 945	LED	CL190UBX
D 946	LED	CL190UBX
D 947	Diode	UDZS6R8(B)
D 948	Diode	UDZS6R8(B)
D 951	LED	CL190PGCD
D 952	LED	CL190PGCD
D 953	LED	CL190PGCD
D 957	Diode	1SS355
D 971	Diode	HZU6R2(B3)
D 972	Diode	RB751V40
D 1011	Diode	1SS355
D 1071	Diode Network	DA204U

Circuit Symbol and No.	Part Name	Part No.
D 1141	Diode	UDZS5R6(B)
D 1142	Diode	UDZS5R6(B)
D 1143	Diode	UDZS5R6(B)
D 1144	Diode	UDZS5R6(B)
D 1145	Diode	HZU2R0(B)
D 1146	Diode	HZU2R0(B)
D 1182	Diode	1SS355
D 1183	Diode(UC model)	1SS355
D 1201	Diode Network	DA204U
D 1202	Diode Network	DA204U
D 1203	Diode Network	DA204U
D 1204	Diode Network	DA204U
D 1205	Diode Network	DA204U
D 1206	Diode Network	DA204U
D 1208	Diode Network	DA204U
D 1209	Diode Network	DA204U
D 1281	Diode	HZU2R0(B)
D 1282	Diode(UC model)	HZU2R0(B)
D 1283	Diode(UC model)	HZU2R0(B)
D 1284	Diode(UC model)	HZU2R0(B)
D 1285	Diode(UC model)	HZU2R0(B)
D 1286	Diode(UC model)	HZU2R0(B)
D 1287	Diode(UC model)	HZU2R0(B)
D 1288	Diode(UC model)	HZU2R0(B)
D 1289	Diode(UC model)	HZU2R0(B)
D 1290	Diode(UC model)	HZU2R0(B)
D 1291	Diode(UC model)	UDZS5R6(B)
D 1292	Diode(UC model)	UDZS5R6(B)
D 1293	Diode(UC model)	UDZS5R6(B)
D 1294	Diode(UC model)	UDZS5R6(B)
D 1295	Diode(UC model)	UDZS5R6(B)
D 1301	Diode	DAN202U
D 1303	Diode	HZU8R2(B3)
D 1601	Diode Network(UC model)	DA204U
D 1602	Diode Network(UC model)	DA204U
D 1801	Diode	S1G-6904G2P
D 1802	Diode	S1G-6904G2P
D 1803	Diode	S1G-6904G2P
D 1804	Diode	S1G-6904G2P
D 1805	Diode	1SS355
D 1806	Diode	S1G-6904G2P
D 1807	Diode	UDZS18(B)
D 1808	Diode	S1G-6904G2P
D 1811	Diode	1SS355
D 1821	Diode	DAN202U
D 1822	Diode	UDZS6R8(B)
D 1823	Diode	DAN202U
D 1841	Diode	1SS355
D 1842	Diode	HZU8R2(B1)
D 1861	Diode	1SS355
D 1865	Diode	DAN202U
D 1873	Diode	FS1J3
D 1902	Diode	1SS355
D 1903	Diode	1SS355
D 1904	Diode	1SS355
D 1971	Diode	HZU4R7(B3)
D 2471	Diode	HZU12(B2)
D 2472	Diode	HZU12(B2)
D 2473	Diode	HZU12(B2)
D 2474	Diode	HZU12(B2)
D 2475	Diode	HZU2R0(B)
D 2476	Diode	HZU2R0(B)
D 2481	Diode	UDZS5R6(B)
D 2482	Diode	UDZS5R6(B)

Circuit Symbol and No.	Part Name	Part No.
D 2483	Diode	UDZS5R6(B)
D 2484	Diode	UDZS5R6(B)
L 1001	Inductor	LCTA2R2J2520
L 1031	Inductor	LCTA100J2520
L 1061	Inductor	LCTA150J2520
L 1062	Inductor	LCTA150J2520
L 1071	Inductor	LCTA100J2520
L 1101	Inductor(UC model)	LCTA2R2J2520
L 1131	Inductor	LCTA2R2J2520
L 1141	Inductor	LCTA101J2520
L 1171	Inductor	CTF1306
L 1172	Inductor	CTF1306
L 1173	Inductor	CTF1306
L 1174	Inductor	CTF1306
L 1175	Inductor	CTF1306
L 1176	Inductor	CTF1306
L 1221	Inductor	LCTA2R2J2520
L 1231	Inductor	LCTA2R2J2520
L 1341	Inductor	CTF1306
L 1401	Inductor	CTF1379
L 1451	Inductor	CTF1379
L 1601	Inductor	LCTA150J2520
L 1603	Inductor	LCTA2R2J2520
L 1604	Inductor	CTF1379
L 1605	Inductor	CTF1379
L 1614	Inductor	CTF1306
L 1658	Inductor-Array	CTF1421
L 1661	Inductor-Array	CTF1421
L 1662	Inductor-Array	CTF1421
L 1663	Inductor	CTF1379
L 1664	Inductor	CTF1379
L 1801	Choke Coil 270µH	CTH1263
L 1821	Inductor	CTF1295
L 1822	Inductor	LCTB100K2125
L 1823	Inductor	LCTA2R2J2520
L 2401	Inductor	LCTA1R0J2520
L 2402	Ferri-Inductor	LAU4R7K
L 2403	Inductor	LCTA100J2520
L 2405	Inductor	CTF1379
L 2406	Inductor	CTF1379
L 2409	Inductor	CTF1379
L 2410	Inductor	CTF1379
L 2411	Inductor	CTF1379
L 2412	Inductor	CTF1379
L 2413	Inductor	CTF1379
L 2414	Inductor	CTF1379
L 2415	Inductor	CTF1379
L 2471	Inductor	CTF1379
L 2474	Inductor	CTF1379
L 2475	Inductor	CTF1379
L 2476	Inductor	CTF1379
L 2477	Inductor	CTF1379
X 1601	Crystal Resonator 12.582912MHz	CSS1542
S 941	Switch	CSX1047
S 942	Push Switch	CSG1111
S 943	Push Switch	CSG1111
S 944	Push Switch	CSG1111
S 3831	Push Switch	CSG1111
VR941	Semi-fixed 15kΩ(B)	CCP1449
VR1061	Semi-fixed 10kΩ(B)	CCP1448
FU941	Fuse 1.25A 63V DC	CEK1205
FU1141	Fuse 2A 63V DC	CEK1190
FU1143	Fuse 1.25A 63V DC	CEK1205

Circuit Symbol and No.	Part Name	Part No.
FU1145	Fuse 200mA 63V DC	CEK1189
FU1281	Fuse 2A(UC model) 63V DC	CEK1190
FU1282	Fuse 2A(UC model) 63V DC	CEK1190
FU1283	Fuse 2A(UC model) 63V DC	CEK1190
FU1284	Fuse 3.15A(UC model) 63V DC	CEK1207
FU1801	Fuse 1.6A 63V DC	CEK1202
FU1802	Fuse 1.25A 63V DC	CEK1205
FU1803	Fuse 1.6A 63V DC	CEK1202
FU1811	Fuse 400mA 63V DC	CEK1184
FU1841	Fuse 2.3A 50V DC	ICPS2R3
FU1861	Fuse 1.6A 63V DC	CEK1202
FU2471	Fuse 2A 63V DC	CEK1190
FU2472	Fuse 2A 63V DC	CEK1190
FU2481	Fuse 200mA 63V DC	CEK1189
	FM/AM Tuner Unit	CWE1608
EF1141	Filter	CTF1580
EF1142	Filter	CTF1580
BZ1601	Buzzer	CPV1042
AR2401	Surge Protector	RCCA-201Q43UA-PI

RESISTORS

R 943		RS1/16S333J
R 944		RS1/16S473J
R 945		RS1/16S472J
R 946		RS1/16S513J
R 947		RS1/16S105J
R 948		RS1/16S563J
R 949		RS1/16S103J
R 950		RS1/10S112J
R 951		RS1/16S103J
R 953		RS1/16S561J
R 960		RS1/10S112J
R 963		RS1/16S153J
R 964		RS1/16S333J
R 965		RS1/16S104J
R 966		RS1/16S153J
R 967		RS1/16S333J
R 968		RS1/16S104J
R 969		RS1/10S102J
R 971		RS1/16S473J
R 972		RS1/16S104J
R 973		RS1/16S473J
R 974		RS1/16S105J
R 978		RS1/16S102J
R 1001		RS1/16S101J
R 1002		RS1/16S101J
R 1003		RS1/16S101J
R 1005		RS1/16S101J
R 1006		RS1/16S101J
R 1007		RS1/16S101J
R 1008	(UC model)	RS1/16S102J
R 1009	(UC model)	RS1/16S223J
R 1010	(UC model)	RS1/16S181J
R 1011	(UC model)	RS1/16S181J
R 1012	(UC model)	RS1/16S223J
R 1013	(UC model)	RS1/16S102J
R 1014		RS1/16S223J
R 1015		RS1/16S273J
R 1031		RS1/16S0R0J
R 1032	(UC model)	RS1/16S0R0J
R 1033		RS1/16S0R0J
R 1034		RS1/16S473J

Circuit Symbol and No.	Part Name	Part No.
R 1035		RS1/16S101J
R 1036		RS1/16S101J
R 1037		RS1/16S562J
R 1038		RS1/16S562J
R 1039		RS1/16S562J
R 1040		RS1/16S562J
R 1060		RS1/16S751J
R 1061		RS1/16S822J
R 1062		RS1/16S822J
R 1063		RS1/16S471J
R 1064		RS1/16S102J
R 1065		RS1/16S105J
R 1066		RS1/16S105J
R 1067		RS1/16S101J
R 1068		RS1/16S102J
R 1069		RS1/16S512J
R 1070		RS1/16S273J
R 1071		RS1/16S102J
R 1072		RS1/16S0R0J
R 1073		RS1/16S822J
R 1074		RS1/16S822J
R 1075		RS1/16S471J
R 1076		RS1/16S105J
R 1077		RS1/10S750J
R 1101	(UC model)	RS1/16S102J
R 1102	(UC model)	RS1/16S473J
R 1103	(UC model)	RS1/16S473J
R 1104	(UC model)	RS1/16S103J
R 1105	(UC model)	RS1/16S103J
R 1106	(UC model)	RS1/16S473J
R 1107	(UC model)	RS1/16S473J
R 1110	(UC model)	RS1/16S473J
R 1111	(UC model)	RS1/16S472J
R 1112	(UC model)	RS1/16S472J
R 1113	(UC model)	RS1/16S473J
R 1114	(UC model)	RS1/16S472J
R 1115	(UC model)	RS1/16S472J
R 1116	(UC model)	RS1/16S472J
R 1117	(UC model)	RS1/16S471J
R 1118	(UC model)	RS1/16S472J
R 1119	(UC model)	RS1/16S472J
R 1120	(UC model)	RS1/16S472J
R 1121	(UC model)	RS1/16S471J
R 1122	(ES model)	RS1/16S0R0J
R 1123	(ES model)	RS1/16S0R0J
R 1131		RS1/16S102J
R 1132		RS1/16S223J
R 1133		RS1/16S101J
R 1134		RS1/16S101J
R 1135		RS1/16S223J
R 1136		RS1/16S102J
R 1141		RS1/16S223J
R 1148		RS1/16S820J
R 1149		RS1/16S820J
R 1150		RS1/16S820J
R 1151		RS1/16S820J
R 1152		RS1/16S820J
R 1153		RS1/16S820J
R 1154		RS1/16S750J
R 1155		RS1/4S102J
R 1166		RS1/16S223J
R 1167		RS1/16S223J
R 1168		RS1/16S471J
R 1169		RS1/16S471J

Circuit Symbol and No.	Part Name	Part No.
R 1170		RS1/16S223J
R 1171		RS1/16S223J
R 1172		RS1/16S471J
R 1173		RS1/16S471J
R 1174		RS1/16S223J
R 1175		RS1/16S223J
R 1176		RS1/16S471J
R 1177		RS1/16S471J
R 1180		RS1/16S0R0J
R 1181		RS1/16S472J
R 1182	(UC model)	RS1/16S472J
R 1183		RS1/16S223J
R 1184		RS1/16S473J
R 1185		RS1/16S472J
R 1187		RS1/16S103J
R 1188	(UC model)	RS1/16S473J
R 1189	(UC model)	RS1/16S473J
R 1201		RS1/16S473J
R 1202		RS1/16S104J
R 1203		RS1/16S222J
R 1204		RS1/16S222J
R 1205		RS1/16S222J
R 1206		RS1/16S222J
R 1207		RS1/16S222J
R 1221		RS1/10S101J
R 1222		RS1/10S620J
R 1223		RS1/10S101J
R 1224		RS1/16S102J
R 1225		RS1/16S473J
R 1226		RS1/16S102J
R 1227		RS1/16S473J
R 1231		RS1/16S102J
R 1232		RS1/16S223J
R 1233		RS1/16S101J
R 1234		RS1/16S101J
R 1235		RS1/16S223J
R 1236		RS1/16S102J
R 1281	(UC model)	RS1/16S750J
R 1282	(UC model)	RS1/16S750J
R 1283	(UC model)	RS1/16S750J
R 1284	(UC model)	RS1/16S750J
R 1285	(UC model)	RS1/16S750J
R 1286	(UC model)	RS1/16S270J
R 1287	(UC model)	RS1/16S473J
R 1288	(UC model)	RS1/16S473J
R 1289		RS1/16S473J
R 1301		RS1/16S103J
R 1302		RS1/16S331J
R 1305		RS1/16S103J
R 1306		RS1/16S223J
R 1307		RS1/16S683J
R 1308		RS1/16S223J
R 1309		RS1/16S473J
R 1310		RS1/16S224J
R 1321		RS1/16S223J
R 1322		RS1/16S473J
R 1401		RS1/16S472J
R 1403		RS1/16S472J
R 1404		RS1/16S101J
R 1405		RS1/16S472J
R 1406		RS1/16S472J
R 1407		RS1/16S102J
R 1408		RS1/16S103J

Circuit Symbol and No.	Part Name	Part No.
R 1409		RS1/16S822J
R 1423		RS1/16S103J
R 1424		RS1/16S103J
R 1451		RS1/16S472J
R 1453		RS1/16S472J
R 1454		RS1/16S101J
R 1455		RS1/16S472J
R 1456		RS1/16S472J
R 1457		RS1/16S102J
R 1458		RS1/16S103J
R 1459		RS1/16S822J
R 1473		RS1/16S103J
R 1474		RS1/16S103J
R 1601		RAB4CQ681J
R 1602		RAB4CQ681J
R 1603		RS1/16S681J
R 1604		RS1/16S0R0J
R 1605		RS1/16S0R0J
R 1606		RS1/16S681J
R 1607		RS1/16S104J
R 1608		RAB4CQ681J
R 1609		RAB4CQ681J
R 1610		RS1/16S681J
R 1611		RS1/16S681J
R 1614		RS1/16S473J
R 1615		RS1/16S472J
R 1616		RS1/16S472J
R 1617		RS1/16S470J
R 1618		RS1/16S470J
R 1619		RS1/16S681J
R 1620		RAB4CQ102J
R 1621		RS1/16S681J
R 1622		RS1/16S681J
R 1623		RAB4CQ473J
R 1624		RAB4CQ681J
R 1625		RAB4CQ681J
R 1628		RS1/16S681J
R 1629		RS1/16S473J
R 1630	(UC model)	RS1/16S681J
R 1632		RAB4CQ681J
R 1633		RS1/16S473J
R 1634		RAB4CQ681J
R 1635		RAB4CQ681J
R 1636		RAB4CQ681J
R 1637		RAB4CQ681J
R 1638		RS1/16S681J
R 1639		RS1/16S681J
R 1640		RS1/16S473J
R 1641		RS1/16S681J
R 1642		RS1/16S0R0J
R 1643		RS1/16S102J
R 1644		RS1/16S221J
R 1645		RS1/16S473J
R 1646		RS1/16S473J
R 1647		RS1/16S473J
R 1648		RS1/16S473J
R 1649		RS1/16S473J
R 1650		RS1/16S473J
R 1655	(ES model)	RS1/16S473J
R 1656	(UC model)	RS1/16S473J
R 1657		RS1/16S104J
R 1665		RS1/16S0R0J
R 1666		RS1/16S562J

5 6 7 8

Circuit Symbol and No.	Part Name	Part No.
R 1667		RS1/16S332J
R 1668		RS1/10S222J
R 1671		RS1/16S473J
R 1672		RS1/16S473J
R 1673		RS1/16S473J
R 1674		RS1/16S473J
R 1678	(UC model)	RS1/16S681J
R 1679	(UC model)	RS1/16S681J
R 1801		RS1/16S472J
R 1802		RS1/16S303J
R 1803		RS1/16S563J
R 1804		RS1/16S753J
R 1805		RS1/16S184J
R 1806		RS1/16S303J
R 1807		RS1/16S333J
R 1809		RS1/16S473J
R 1810		RS1/16S104J
R 1811		RS1/16S0R0J
R 1813		RAB4C473J
R 1814		RS1/16S223J
R 1815		RS1/16S102J
R 1816		RS1/16S333J
R 1817		RS1/16S153J
R 1821		RS1/4S153J
R 1822		RS1/16S472J
R 1823		RS1/16S472J
R 1824		RS1/16S473J
R 1825		RS1/10S103J
R 1826		RS1/16S103J
R 1827		RS1/16S103J
R 1828		RS1/16S473J
R 1829		RS1/16S473J
R 1831		RS1/16S223J
R 1832		RS1/16S473J
R 1833		RS1/16S101J
R 1834		RS1/16S0R0J
R 1835		RS1/16S101J
R 1841		RS1/8S751J
R 1842		RS1/16S223J
R 1843		RS1/16S223J
R 1844		RS1/16S273J
R 1845		RS1/16S393J
R 1846		RS1/16S224J
R 1861		RS1/16S1602F
R 1862		RS1/16S2701F
R 1863		RS1/16S105J
R 1905		RS1/16S223J
R 1906		RS1/16S103J
R 1951		RS1/16S223J
R 1952		RS1/10S472J
R 1958		RS1/16S0R0J
R 1971		RS1/16S102J
R 1972		RS1/16S824J
R 2401		RS1/16S222J
R 2402		RS1/16S222J
R 2403		RS1/16S473J
R 2404		RS1/16S473J
R 2405		RS1/16S393J
R 2408		RS1/16S681J
R 2409		RS1/16S681J
R 2410		RS1/16S681J
R 2411		RS1/16S103J
R 2412		RS1/16S681J
R 2413		RS1/16S473J
R 2414		RS1/16S472J
R 2415		RS1/16S473J
R 2420		RS1/16S272J
R 2421		RS1/16S272J
R 2422		RS1/16S162J
R 2423		RS1/16S162J
R 2424		RS1/16S0R0J
R 2425		RS1/16S0R0J
R 2434		RS1/16S473J
R 2435		RS1/16S473J
R 2436		RS1/16S681J
R 2437		RS1/16S681J
R 2442		RS1/16S0R0J
R 2474		RAB4CQ681J
R 2475		RS1/16S750J
R 2481		RS1/16S0R0J
R 3831		RS1/16S101J
R 4801		RS1/16S153J
R 4802		RS1/4S301J
R 4803		RS1/4S301J

CAPACITORS

Circuit Symbol and No.	Part Name	Part No.
C 941		CKSRYF104Z25
C 942		CKSRYF105Z10
C 943		CKSRYB105K6R3
C 944		CKSRYB105K10
C 945		CKSQYB335K6R3
C 946		CKSRYF105Z10
C 947		CKSRYF104Z25
C 948		CKSRYB332K50
C 949		CKSRYB152K50
C 952		CKSRYB103K50
C 953		CKSRYB473K50
C 954		CFHSQ221J50
C 955		CKSRYB473K50
C 956	10µF/16V	CCG1138
C 957	10µF/16V	CCG1138
C 958		CKSQYB105K10
C 959	22pF	CCG1140
C 961		CKSRYB223K50
C 962		CKSQYB105K10
C 991		CKSRYF104Z25
C 1001		CKSYB475K16
C 1002		CKSYB475K16
C 1003		CKSYB475K16
C 1004		CKSYB475K16
C 1005		CCSRCH100D50
C 1006		CCSRCH100D50
C 1007		CKSRYB104K16
C 1008	10µF/16V	CCH1442
C 1009		CCSRCH100D50
C 1010		CCSRCH100D50
C 1011		CKSYB475K16
C 1012		CKSYB475K16
C 1013		CKSYB475K16
C 1014		CKSYB475K16
C 1015	(UC model)	CKSQYB105K16
C 1016	(UC model)	CKSQYB105K16
C 1017		CKSQYB105K16
C 1018		CKSQYB105K16
C 1019		CKSQYB105K16
C 1020		CKSQYB105K16

Circuit Symbol and No.	Part Name	Part No.
C 1021		CKSQYB105K16
C 1022		CKSQYB105K16
C 1023	(UC model)	CKSQYB105K16
C 1024	(UC model)	CKSQYB105K16
C 1025	47µF/16V	CCH1413
C 1026		CKSRYB104K16
C 1031		CKSQYB105K16
C 1032		CKSQYB105K16
C 1033		CKSQYB105K16
C 1034		CKSQYB105K16
C 1035		CKSQYB105K16
C 1036	(UC model)	CKSQYB105K16
C 1037		CKSQYB105K16
C 1038		CKSRYB104K16
C 1039	10µF/16V	CCH1442
C 1041	10µF/16V	CCH1442
C 1062	10µF/16V	CCH1442
C 1063		CKSRYB103K50
C 1064	47µF/16V	CCH1413
C 1065		CKSYB475K16
C 1066		CKSYB475K16
C 1067		CKSRYB104K25
C 1068		CKSRYB104K25
C 1071		CCSRCH4R0C50
C 1072		CKSYB475K16
C 1073		CKSRYB104K25
C 1074	47µF/16V	CCH1413
C 1075		CKSRYB104K25
C 1076	22µF/16V	CCH1443
C 1077	47µF/16V	CCH1413
C 1078		CCSRCH330J50
C 1079	47µF/16V	CCH1413
C 1081	47µF/16V	CCH1413
C 1101	(UC model)	CKSQYB105K16
C 1102	(UC model)	CKSQYB105K16
C 1103	(UC model)	CKSQYB105K16
C 1104	(UC model)	CKSRYB104K25
C 1110	(UC model)	CKSQYB225K10
C 1111	(UC model)	CKSYB106K6R3
C 1112	(UC model)	CKSYB106K6R3
C 1113	(UC model)	CCSRCH101J50
C 1114	(UC model)	CCSRCH101J50
C 1115	(UC model)	CCSRCH101J50
C 1116	(UC model)	CCSRCH101J50
C 1117	(UC model)	CKSRYB104K25
C 1118	47µF/16V(UC model)	CCH1413
C 1131	10µF/16V	CCH1442
C 1132	22µF/16V	CCH1443
C 1133		CKSQYB225K10
C 1134		CKSQYB225K10
C 1135		CKSQYB225K10
C 1136		CKSQYB225K10
C 1141		CKSQYB105K16
C 1142	10µF/16V	CCH1442
C 1143		CKSYB684K25
C 1144	10µF/16V	CCH1442
C 1145		CEV4R7M35
C 1146	10µF/10V	CCH1424
C 1147		CEV101M16
C 1149		CKSQYB105K16
C 1150		CKSQYB105K16
C 1151		CKSQYB105K16
C 1152		CKSQYB105K16
C 1153		CKSQYB105K16

Circuit Symbol and No.	Part Name	Part No.
C 1154		CKSQYB105K16
C 1155		CEV100M25
C 1156	10µF/35V	CCH1445
C 1157	10µF/35V	CCH1445
C 1158		CEV100M25
C 1159	10µF/35V	CCH1445
C 1160		CEV100M25
C 1161	33µF/25V	CCH1444
C 1162	33µF/25V	CCH1444
C 1163		CCSRCH471J50
C 1164		CCSRCH471J50
C 1171		CKSRYB222K50
C 1172		CKSRYB222K50
C 1173		CKSRYB222K50
C 1174		CKSRYB222K50
C 1175		CKSRYB222K50
C 1176		CKSRYB222K50
C 1177		CKSRYB102K50
C 1178		CKSRYB102K50
C 1181		CKSRYB103K50
C 1182		CKSRYB103K50
C 1201		CKSQYF105Z16
C 1202		CKSRYB473K50
C 1203		CKSRYB473K50
C 1221		CKSRYB102K50
C 1222		CKSRYB102K50
C 1223		CKSRYB104K25
C 1231		CKSQYB225K10
C 1232		CKSQYB225K10
C 1233		CKSQYB225K10
C 1234		CKSQYB225K10
C 1235	10µF/16V	CCH1442
C 1236	22µF/16V	CCH1443
C 1281	(UC model)	CCSRCH471J50
C 1301		CKSQYB474K16
C 1302		CKSYB474K16
C 1303		CKSQYB474K16
C 1304		CKSYB474K16
C 1305		CKSQYB474K16
C 1306		CKSYB474K16
C 1307		CKSQYB474K16
C 1308		CKSYB474K16
C 1309		CSZSR330M10
C 1310		CKSQYB225K10
C 1311		CKSQYB225K10
C 1312	10µF/16V	CCH1219
C 1313		CKSYB104K50
C 1314	470µF/16V	CCH1339
C 1315		CKSQYB102K50
C 1316		CKSQYB102K50
C 1317		CKSQYB102K50
C 1318		CKSQYB102K50
C 1319		CKSQYB102K50
C 1320		CKSQYB102K50
C 1322		CKSQYB102K50
C 1323		CKSQYB102K50
C 1401		CKSYB106K6R3
C 1402		CKSYB106K6R3
C 1404		CCSRCH6R0D50
C 1405		CKSRYF105Z10
C 1406		CKSRYB102K50
C 1407	10µF/16V	CCG1138
C 1408		CKSRYF104Z25

Circuit Symbol and No.	Part Name	Part No.
C 1421		CKSRYB473K25
C 1451		CKSYB106K6R3
C 1452		CKSYB106K6R3
C 1454		CCSRCH6R0D50
C 1455		CKSRYF105Z10
C 1456		CKSRYB102K50
C 1457	10µF/16V	CCG1138
C 1458		CKSRYF104Z25
C 1471		CKSRYB473K25
C 1601		CKSRYB105K10
C 1602		CKSRYB104K25
C 1604		CKSRYB104K25
C 1605	(UC model)	CKSRYB104K25
C 1606		CKSRYB104K25
C 1607		CKSRYB103K50
C 1608		CKSRYB103K50
C 1610	33µF/10V	CCH1441
C 1612	33µF/10V	CCH1441
C 1613		CKSRYB104K25
C 1614		CCSRCH180J50
C 1615		CCSRCH180J50
C 1801	1000µF	CCH1428
C 1802		CKSRYB103K50
C 1803		CKSRYB104K25
C 1804	2200µF	CCH1405
C 1805		CKSRYB104K25
C 1806		CKSRYB103K50
C 1807		CKSRYB103K50
C 1808		CKSRYB104K25
C 1809		CSZSC470M10
C 1810		CKSRYB102K50
C 1811	1000µF	CCH1428
C 1821		CKSRYF103Z50
C 1822		CKSRYB104K25
C 1823		CKSRYB104K25
C 1841		CKSRYB102K50
C 1842	47µF/16V	CCH1413
C 1843		CKSRYB103K50
C 1844		CKSRYB103K50
C 1846		CSZSC470M16
C 1861		CKSQYF334Z25
C 1862		CKSRYB103K25
C 1863		CKSRYB104K25
C 1865		CKSRYB102K50
C 1883	330µF/16V	CCH1326
C 1884		CKSRYF104Z25
C 1901		CKSRYB105K10
C 1908		CKSRYF104Z25
C 1909		CKSRYF104Z25
C 1910	47µF/16V	CCH1413
C 1951		CKSRYF104Z25
C 1971		CKSQYF105Z16
C 1972		CKSRYB104K16
C 2401		CKSQYB103K50
C 2403		CKSRYB103K50
C 2404	470µF/10V	CCH1288
C 2406		CKSRYB223K50
C 2407		CKSRYB223K50
C 2408		CCSRCH101J50
C 2409		CKSRYB103K50
C 2410		CKSRYB104K25
C 2411		CKSRYB472K50
C 2412		CKSRYB473K50

Circuit Symbol and No.	Part Name	Part No.
C 2413		CSZSR101M6R3
C 2416		CKSRYB183K50
C 2417		CKSRYB183K50
C 2471		CCSRCH101J50
C 2472		CCSRCH101J50
C 2473		CCSRCH101J50
C 2474		CCSRCH101J50
C 2481		CKSRYB104K16
C 2482		CCSRCH101J50
C 2483		CCSRCH101J50
C 2484		CCSRCH101J50
C 2485		CCSRCH101J50
C 2486		CKSRYB103K50
C 4801	220µF/25V	CCH1356
C 4802		CKSQYB104K25
C 4803	10µF/16V	CCG1138

Mother Tuner Unit
Consists of
Mother PCB
Tuner PCB
Relay PCB
Inverter PCB
Grille PCB

A B C D E

Unit Number:CXX1629(EW model)
Unit Name:Mother Tuner Unit

MISCELLANEOUS

IC 941	IC	OZ961IS
IC 942	IC	TA78L05F
IC 945	IC	TC7SH08FU
IC 1001	IC	PML009A
IC 1031	IC	CXA2089Q
IC 1065	IC	NJM2246M
IC 1071	IC	NJM2267V
IC 1101	IC	NJM4558E
IC 1102	IC	NJM2058V
IC 1131	IC	TA2050F
IC 1141	IC	PA2028A
IC 1221	IC	CA0008AM
IC 1231	IC	TA2050F
IC 1301	IC	PAL007A
IC 1401	IC	NJM2137V
IC 1451	IC	NJM2137V
IC 1601	IC	PE5291A
IC 1602	IC	TC4S81F
IC 1801	IC	PAJ002A
IC 1861	IC	BA00AST
IC 1902	IC	TA78L05F
IC 1971	IC	TC7SH08FU
IC 2451	IC	PM4009A
Q 942	Transistor	2SA1774
Q 943	FET	SI6544DQ
Q 944	FET	SI6544DQ
Q 971	Transistor	2SC4617
Q 972	Transistor	2SC4617
Q 1061	Transistor	2SC4081
Q 1062	Transistor	2SA1576
Q 1064	Transistor	2SA1576
Q 1065	Transistor	2SC4081
Q 1071	Transistor	2SA1576

Circuit Symbol and No.	Part Name	Part No.
Q 1072	Transistor	2SC4081
Q 1141	Transistor	IMD2A
Q 1142	Transistor	IMH3A
Q 1143	Transistor	IMH3A
Q 1144	Transistor	IMH3A
Q 1181	Transistor	2SC4081
Q 1182	Transistor	2SC4081
Q 1183	Transistor	DTA114EU
Q 1184	Transistor	DTC144EU
Q 1185	Transistor	DTC144EU
Q 1186	Transistor	2SC4081
Q 1281	Transistor	2SC4081
Q 1301	Transistor	DTC124EU
Q 1302	Transistor	2SC4081
Q 1303	Transistor	2SC4081
Q 1321	Transistor	2SA1577
Q 1322	Transistor	DTC144EU
Q 1401	Transistor	2SC4081
Q 1451	Transistor	2SC4081
Q 1601	Transistor	2SA1576
Q 1602	Transistor	DTC124EU
Q 1671	Transistor	2SC4081
Q 1801	Transistor	2SC4081
Q 1802	Transistor	2SB1184F5
Q 1821	Transistor	2SA1576
Q 1822	Transistor	2SC4081
Q 1823	Transistor	2SA1576
Q 1841	Transistor	2SA1576
Q 1842	Transistor	2SC4081
Q 1843	Transistor	2SD2098
Q 1901	Transistor	2SA1577
Q 1902	Transistor	DTC144EU
Q 1951	Transistor	DTC144EU
Q 1952	Transistor	2SA1577
Q 1953	Transistor	DTC144EU
Q 1954	Transistor	2SA1577
Q 1955	Transistor	DTC144EU
Q 1956	Transistor	DTC143EU
Q 1957	Transistor	2SA1577
Q 2401	Transistor	2SC4081
Q 2402	Transistor	2SC4081
Q 2403	Transistor	2SD1757K
Q 2404	Transistor	2SD1757K
Q 2405	Transistor	IMH3A
Q 2406	Transistor	DTA114EU
Q 2407	Transistor	2SC4081
Q 2451	Transistor	DTA123EU
Q 4801	Transistor	2SA1615-Z
Q 4802	Transistor	DTC114EK
D 940	Diode	HZU6R2(B3)
D 941	Diode	HZU6R2(B3)
D 942	Diode	HZU6R2(B3)
D 943	Diode	MA143
D 944	Diode	MA143
D 945	LED	CL190UBX
D 946	LED	CL190UBX
D 947	Diode	UDZS6R8(B)
D 948	Diode	UDZS6R8(B)
D 951	LED	CL190PGCD
D 952	LED	CL190PGCD
D 953	LED	CL190PGCD
D 954	LED	SML-310VT
D 955	LED	SML-310VT

Circuit Symbol and No.	Part Name	Part No.
D 956	LED	SML-310VT
D 957	Diode	1SS355
D 971	Diode	HZU6R2(B3)
D 972	Diode	RB751V40
D 1011	Diode	1SS355
D 1071	Diode Network	DA204U
D 1141	Diode	UDZS5R6(B)
D 1142	Diode	UDZS5R6(B)
D 1143	Diode	UDZS5R6(B)
D 1144	Diode	UDZS5R6(B)
D 1145	Diode	HZU2R0(B)
D 1146	Diode	HZU2R0(B)
D 1182	Diode	1SS355
D 1183	Diode	1SS355
D 1201	Diode Network	DA204U
D 1202	Diode Network	DA204U
D 1203	Diode Network	DA204U
D 1204	Diode Network	DA204U
D 1205	Diode Network	DA204U
D 1206	Diode Network	DA204U
D 1208	Diode Network	DA204U
D 1209	Diode Network	DA204U
D 1281	Diode	HZU2R0(B)
D 1282	Diode	HZU2R0(B)
D 1283	Diode	HZU2R0(B)
D 1284	Diode	HZU2R0(B)
D 1285	Diode	HZU2R0(B)
D 1286	Diode	HZU2R0(B)
D 1287	Diode	HZU2R0(B)
D 1288	Diode	HZU2R0(B)
D 1289	Diode	HZU2R0(B)
D 1290	Diode	HZU2R0(B)
D 1291	Diode	UDZS5R6(B)
D 1292	Diode	UDZS5R6(B)
D 1293	Diode	UDZS5R6(B)
D 1294	Diode	UDZS5R6(B)
D 1295	Diode	UDZS5R6(B)
D 1301	Diode	DAN202U
D 1303	Diode	HZU8R2(B3)
D 1601	Diode Network	DA204U
D 1602	Diode Network	DA204U
D 1801	Diode	S1G-6904G2P
D 1802	Diode	S1G-6904G2P
D 1803	Diode	S1G-6904G2P
D 1804	Diode	S1G-6904G2P
D 1805	Diode	1SS355
D 1806	Diode	S1G-6904G2P
D 1807	Diode	UDZS18(B)
D 1808	Diode	S1G-6904G2P
D 1811	Diode	1SS355
D 1821	Diode	DAN202U
D 1822	Diode	UDZS6R8(B)
D 1823	Diode	DAN202U
D 1841	Diode	1SS355
D 1842	Diode	HZU8R2(B1)
D 1861	Diode	1SS355
D 1865	Diode	DAN202U
D 1873	Diode	FS1J3
D 1902	Diode	1SS355
D 1903	Diode	1SS355
D 1904	Diode	1SS355
D 1971	Diode	HZU4R7(B3)
D 2471	Diode	HZU12(B2)
D 2472	Diode	HZU12(B2)

Circuit Symbol and No.	Part Name	Part No.
D 2473	Diode	HZU12(B2)
D 2474	Diode	HZU12(B2)
D 2475	Diode	HZU2R0(B)
D 2476	Diode	HZU2R0(B)
D 2481	Diode	UDZS5R6(B)
D 2482	Diode	UDZS5R6(B)
D 2483	Diode	UDZS5R6(B)
D 2484	Diode	UDZS5R6(B)
L 1001	Inductor	LCTA2R2J2520
L 1031	Inductor	LCTA100J2520
L 1061	Inductor	LCTA150J2520
L 1062	Inductor	LCTA150J2520
L 1071	Inductor	LCTA100J2520
L 1101	Inductor	LCTA2R2J2520
L 1131	Inductor	LCTA2R2J2520
L 1141	Inductor	LCTA101J2520
L 1171	Inductor	CTF1306
L 1172	Inductor	CTF1306
L 1173	Inductor	CTF1306
L 1174	Inductor	CTF1306
L 1175	Inductor	CTF1306
L 1176	Inductor	CTF1306
L 1221	Inductor	LCTA2R2J2520
L 1231	Inductor	LCTA2R2J2520
L 1341	Inductor	CTF1306
L 1401	Inductor	CTF1379
L 1451	Inductor	CTF1379
L 1601	Inductor	LCTA150J2520
L 1603	Inductor	LCTA2R2J2520
L 1604	Inductor	CTF1379
L 1605	Inductor	CTF1379
L 1614	Inductor	CTF1306
L 1658	Inductor-Array	CTF1421
L 1659	Inductor-Array	CTF1421
L 1661	Inductor-Array	CTF1421
L 1662	Inductor-Array	CTF1421
L 1663	Inductor	CTF1379
L 1664	Inductor	CTF1379
L 1801	Choke Coil 270µH	CTH1263
L 1821	Inductor	CTF1295
L 1822	Inductor	LCTB100K2125
L 1823	Inductor	LCTA2R2J2520
L 2401	Inductor	LCTA1R0J2520
L 2402	Ferri-Inductor	LAU4R7K
L 2403	Inductor	LCTA100J2520
L 2405	Inductor	CTF1379
L 2406	Inductor	CTF1379
L 2407	Inductor	CTF1379
L 2408	Inductor	CTF1379
L 2409	Inductor	CTF1379
L 2410	Inductor	CTF1379
L 2411	Inductor	CTF1379
L 2412	Inductor	CTF1379
L 2413	Inductor	CTF1379
L 2414	Inductor	CTF1379
L 2415	Inductor	CTF1379
L 2416	Inductor	LCTA1R0J2520
L 2452	Inductor	CTF1379
L 2453	Inductor	CTF1379
L 2471	Inductor	CTF1379
L 2472	Inductor	CTF1379
L 2474	Inductor	CTF1379
L 2475	Inductor	CTF1379

Circuit Symbol and No.	Part Name	Part No.
L 2476	Inductor	CTF1379
L 2477	Inductor	CTF1379
L 2501	Inductor	LCTA2R2J2520
X 1601	Crystal Resonator 12.582912MHz	CSS1542
X 2451	Crystal Resonator 3.648MHz	CSS1447
S 941	Switch	CSX1047
S 942	Push Switch	CSG1111
S 943	Push Switch	CSG1111
S 944	Push Switch	CSG1111
S 3831	Push Switch	CSG1111
VR941	Semi-fixed 15kΩ(B)	CCP1449
VR1061	Semi-fixed 10kΩ(B)	CCP1448
FU941	Fuse 1.25A 63V DC	CEK1205
FU1141	Fuse 2A 63V DC	CEK1190
FU1143	Fuse 1.25A 63V DC	CEK1205
FU1145	Fuse 200mA 63V DC	CEK1189
FU1281	Fuse 2A 63V DC	CEK1190
FU1282	Fuse 2A 63V DC	CEK1190
FU1283	Fuse 2A 63V DC	CEK1190
FU1284	Fuse 3.15A 63V DC	CEK1207
FU1801	Fuse 1.6A 63V DC	CEK1202
FU1802	Fuse 1.25A 63V DC	CEK1205
FU1803	Fuse 1.6A 63V DC	CEK1202
FU1811	Fuse 400mA 63V DC	CEK1184
FU1841	Fuse 2.3A 50V DC	ICPS2R3
FU1861	Fuse 1.6A 63V DC	CEK1202
FU2471	Fuse 2A 63V DC	CEK1190
FU2472	Fuse 2A 63V DC	CEK1190
FU2481	Fuse 200mA 63V DC	CEK1189
	FM/AM Tuner Unit	CWE1607
EF1141	Filter	CTF1580
EF1142	Filter	CTF1580
BZ1601	Buzzer	CPV1042
AR2401	Surge Protector	RCCA-201Q43UA-PI

RESISTORS

R 943	RS1/16S333J
R 944	RS1/16S473J
R 945	RS1/16S472J
R 946	RS1/16S513J
R 947	RS1/16S105J
R 948	RS1/16S563J
R 949	RS1/16S103J
R 950	RS1/10S112J
R 951	RS1/16S103J
R 953	RS1/16S561J
R 958	RS1/10S152J
R 959	RS1/10S152J
R 960	RS1/10S112J
R 963	RS1/16S153J
R 964	RS1/16S333J
R 965	RS1/16S104J
R 966	RS1/16S153J
R 967	RS1/16S333J
R 968	RS1/16S104J
R 969	RS1/10S102J
R 971	RS1/16S473J
R 972	RS1/16S104J
R 973	RS1/16S473J
R 974	RS1/16S105J
R 978	RS1/16S102J
R 1001	RS1/16S101J

Circuit Symbol and No.	Part Name	Part No.
R 1002		RS1/16S101J
R 1003		RS1/16S101J
R 1005		RS1/16S101J
R 1006		RS1/16S101J
R 1007		RS1/16S101J
R 1008		RS1/16S102J
R 1009		RS1/16S223J
R 1010		RS1/16S181J
R 1011		RS1/16S181J
R 1012		RS1/16S223J
R 1013		RS1/16S102J
R 1014		RS1/16S223J
R 1015		RS1/16S273J
R 1031		RS1/16S0R0J
R 1032		RS1/16S0R0J
R 1033		RS1/16S0R0J
R 1034		RS1/16S473J
R 1035		RS1/16S101J
R 1036		RS1/16S101J
R 1037		RS1/16S562J
R 1038		RS1/16S562J
R 1039		RS1/16S562J
R 1040		RS1/16S562J
R 1060		RS1/16S751J
R 1061		RS1/16S822J
R 1062		RS1/16S822J
R 1063		RS1/16S471J
R 1064		RS1/16S102J
R 1065		RS1/16S105J
R 1066		RS1/16S105J
R 1067		RS1/16S101J
R 1068		RS1/16S102J
R 1069		RS1/16S512J
R 1070		RS1/16S273J
R 1071		RS1/16S102J
R 1072		RS1/16S0R0J
R 1073		RS1/16S822J
R 1074		RS1/16S822J
R 1075		RS1/16S471J
R 1076		RS1/16S105J
R 1077		RS1/10S750J
R 1101		RS1/16S102J
R 1102		RS1/16S473J
R 1103		RS1/16S473J
R 1104		RS1/16S103J
R 1105		RS1/16S103J
R 1106		RS1/16S473J
R 1107		RS1/16S473J
R 1110		RS1/16S473J
R 1111		RS1/16S472J
R 1112		RS1/16S472J
R 1113		RS1/16S473J
R 1114		RS1/16S472J
R 1115		RS1/16S472J
R 1116		RS1/16S472J
R 1117		RS1/16S471J
R 1118		RS1/16S472J
R 1119		RS1/16S472J
R 1120		RS1/16S472J
R 1121		RS1/16S471J
R 1131		RS1/16S102J
R 1132		RS1/16S223J
R 1133		RS1/16S101J
R 1134		RS1/16S101J

Circuit Symbol and No.	Part Name	Part No.
R 1135		RS1/16S223J
R 1136		RS1/16S102J
R 1141		RS1/16S223J
R 1148		RS1/16S820J
R 1149		RS1/16S820J
R 1150		RS1/16S820J
R 1151		RS1/16S820J
R 1152		RS1/16S820J
R 1153		RS1/16S820J
R 1154		RS1/16S750J
R 1155		RS1/4S102J
R 1166		RS1/16S223J
R 1167		RS1/16S223J
R 1168		RS1/16S471J
R 1169		RS1/16S471J
R 1170		RS1/16S223J
R 1171		RS1/16S223J
R 1172		RS1/16S471J
R 1173		RS1/16S471J
R 1174		RS1/16S223J
R 1175		RS1/16S223J
R 1176		RS1/16S471J
R 1177		RS1/16S471J
R 1180		RS1/16S0R0J
R 1181		RS1/16S472J
R 1182		RS1/16S472J
R 1183		RS1/16S223J
R 1184		RS1/16S473J
R 1185		RS1/16S472J
R 1187		RS1/16S103J
R 1188		RS1/16S473J
R 1189		RS1/16S473J
R 1201		RS1/16S473J
R 1202		RS1/16S104J
R 1203		RS1/16S222J
R 1204		RS1/16S222J
R 1205		RS1/16S222J
R 1206		RS1/16S222J
R 1207		RS1/16S222J
R 1221		RS1/10S101J
R 1222		RS1/10S620J
R 1223		RS1/10S101J
R 1224		RS1/16S102J
R 1225		RS1/16S473J
R 1226		RS1/16S102J
R 1227		RS1/16S473J
R 1231		RS1/16S102J
R 1232		RS1/16S223J
R 1233		RS1/16S101J
R 1234		RS1/16S101J
R 1235		RS1/16S223J
R 1236		RS1/16S102J
R 1281		RS1/16S750J
R 1282		RS1/16S750J
R 1283		RS1/16S750J
R 1284		RS1/16S750J
R 1285		RS1/16S750J
R 1286		RS1/16S270J
R 1287		RS1/16S473J
R 1288		RS1/16S473J
R 1289		RS1/16S473J
R 1301		RS1/16S103J
R 1302		RS1/16S331J

Circuit Symbol and No.	Part Name	Part No.
R 1305		RS1/16S103J
R 1306		RS1/16S223J
R 1307		RS1/16S683J
R 1308		RS1/16S223J
R 1309		RS1/16S473J
R 1310		RS1/16S224J
R 1321		RS1/16S223J
R 1322		RS1/16S473J
R 1401		RS1/16S472J
R 1403		RS1/16S472J
R 1404		RS1/16S101J
R 1405		RS1/16S472J
R 1406		RS1/16S472J
R 1407		RS1/16S102J
R 1408		RS1/16S103J
R 1409		RS1/16S822J
R 1423		RS1/16S103J
R 1424		RS1/16S103J
R 1451		RS1/16S472J
R 1453		RS1/16S472J
R 1454		RS1/16S101J
R 1455		RS1/16S472J
R 1456		RS1/16S472J
R 1457		RS1/16S102J
R 1458		RS1/16S103J
R 1459		RS1/16S822J
R 1473		RS1/16S103J
R 1474		RS1/16S103J
R 1601		RAB4CQ681J
R 1602		RAB4CQ681J
R 1603		RS1/16S681J
R 1604		RS1/16S0R0J
R 1605		RS1/16S0R0J
R 1606		RS1/16S681J
R 1607		RS1/16S104J
R 1608		RAB4CQ681J
R 1609		RAB4CQ681J
R 1610		RS1/16S681J
R 1611		RS1/16S681J
R 1614		RS1/16S473J
R 1615		RS1/16S472J
R 1616		RS1/16S472J
R 1617		RS1/16S470J
R 1618		RS1/16S470J
R 1619		RS1/16S681J
R 1620		RAB4CQ102J
R 1621		RS1/16S681J
R 1622		RS1/16S681J
R 1623		RAB4CQ473J
R 1624		RAB4CQ681J
R 1625		RAB4CQ681J
R 1626		RAB4CQ681J
R 1628		RS1/16S681J
R 1629		RS1/16S473J
R 1630		RS1/16S681J
R 1632		RAB4CQ681J
R 1633		RS1/16S473J
R 1634		RAB4CQ681J
R 1635		RAB4CQ681J
R 1636		RAB4CQ681J
R 1637		RAB4CQ681J
R 1638		RS1/16S681J
R 1639		RS1/16S681J

Circuit Symbol and No.	Part Name	Part No.
R 1640		RS1/16S473J
R 1641		RS1/16S681J
R 1642		RS1/16S0R0J
R 1643		RS1/16S102J
R 1644		RS1/16S221J
R 1645		RS1/16S473J
R 1646		RS1/16S473J
R 1647		RS1/16S473J
R 1648		RS1/16S473J
R 1649		RS1/16S473J
R 1650		RS1/16S473J
R 1657		RS1/16S104J
R 1660		RS1/16S0R0J
R 1665		RS1/16S0R0J
R 1666		RS1/16S562J
R 1667		RS1/16S332J
R 1668		RS1/10S222J
R 1673		RS1/16S473J
R 1674		RS1/16S473J
R 1678		RS1/16S681J
R 1679		RS1/16S681J
R 1801		RS1/16S472J
R 1802		RS1/16S303J
R 1803		RS1/16S563J
R 1804		RS1/16S753J
R 1805		RS1/16S184J
R 1806		RS1/16S303J
R 1807		RS1/16S333J
R 1809		RS1/16S473J
R 1810		RS1/16S104J
R 1811		RS1/16S0R0J
R 1813		RAB4C473J
R 1814		RS1/16S223J
R 1815		RS1/16S102J
R 1816		RS1/16S333J
R 1817		RS1/16S153J
R 1821		RS1/4S153J
R 1822		RS1/16S472J
R 1823		RS1/16S472J
R 1824		RS1/16S473J
R 1825		RS1/10S103J
R 1826		RS1/16S103J
R 1827		RS1/16S103J
R 1828		RS1/16S473J
R 1829		RS1/16S473J
R 1831		RS1/16S223J
R 1832		RS1/16S473J
R 1833		RS1/16S101J
R 1834		RS1/16S0R0J
R 1835		RS1/16S101J
R 1841		RS1/8S751J
R 1842		RS1/16S223J
R 1843		RS1/16S223J
R 1844		RS1/16S273J
R 1845		RS1/16S393J
R 1846		RS1/16S224J
R 1861		RS1/16S1602F
R 1862		RS1/16S2701F
R 1863		RS1/16S105J
R 1905		RS1/16S223J
R 1906		RS1/16S103J
R 1951		RS1/16S223J
R 1952		RS1/10S472J
R 1953		RS1/16S223J

Circuit Symbol and No.	Part Name	Part No.
R 1954		RS1/10S472J
R 1955		RS1/16S223J
R 1956		RS1/16S103J
R 1957		RS1/10S472J
R 1971		RS1/16S102J
R 1972		RS1/16S753J
R 2401		RS1/16S222J
R 2402		RS1/16S222J
R 2403		RS1/16S473J
R 2404		RS1/16S473J
R 2405		RS1/16S393J
R 2406		RS1/16S681J
R 2407		RS1/16S681J
R 2408		RS1/16S681J
R 2409		RS1/16S681J
R 2410		RS1/16S681J
R 2411		RS1/16S103J
R 2412		RS1/16S681J
R 2413		RS1/16S473J
R 2414		RS1/16S472J
R 2415		RS1/16S473J
R 2416		RS1/16S224J
R 2417		RS1/16S473J
R 2418		RS1/16S102J
R 2419		RS1/16S473J
R 2420		RS1/16S162J
R 2421		RS1/16S162J
R 2422		RS1/16S272J
R 2423		RS1/16S272J
R 2426		RS1/16S222J
R 2427		RS1/16S224J
R 2428		RS1/16S224J
R 2429		RS1/16S222J
R 2430		RS1/16S223J
R 2431		RS1/16S223J
R 2432		RS1/16S104J
R 2433		RS1/16S104J
R 2434		RS1/16S473J
R 2435		RS1/16S473J
R 2436		RS1/16S681J
R 2437		RS1/16S681J
R 2438		RS1/16S681J
R 2439		RS1/16S153J
R 2440		RS1/16S474J
R 2441		RS1/16S681J
R 2451		RS1/16S102J
R 2452		RS1/16S102J
R 2453		RS1/16S102J
R 2454		RS1/16S681J
R 2455		RS1/16S0R0J
R 2456		RS1/16S102J
R 2457		RS1/16S225J
R 2474		RAB4CQ681J
R 2475		RS1/16S750J
R 2481		RS1/16S0R0J
R 3831		RS1/16S101J
R 4801		RS1/16S153J
R 4802		RS1/4S301J
R 4803		RS1/4S301J

CAPACITORS

Circuit Symbol and No.	Part Name	Part No.
C 941		CKSRYF104Z25
C 942		CKSRYF105Z10
C 943		CKSRYB105K6R3
C 944		CKSRYB105K10
C 945		CKSQYB335K6R3
C 946		CKSRYF105Z10
C 947		CKSRYF104Z25
C 948		CKSRYB332K50
C 949		CKSRYB152K50
C 952		CKSRYB103K50
C 953		CKSRYB473K50
C 954		CFHSQ221J50
C 955		CKSRYB473K50
C 956	10µF/16V	CCG1138
C 957	10µF/16V	CCG1138
C 958		CKSQYB105K10
C 959	22pF	CCG1140
C 961		CKSRYB223K50
C 962		CKSQYB105K10
C 991		CKSRYF104Z25
C 1001		CKSYB475K16
C 1002		CKSYB475K16
C 1003		CKSYB475K16
C 1004		CKSYB475K16
C 1005		CCSRCH100D50
C 1006		CCSRCH100D50
C 1007		CKSRYB104K16
C 1008	10µF/16V	CCH1442
C 1009		CCSRCH100D50
C 1010		CCSRCH100D50
C 1011		CKSYB475K16
C 1012		CKSYB475K16
C 1013		CKSYB475K16
C 1014		CKSYB475K16
C 1015		CKSQYB105K16
C 1016		CKSQYB105K16
C 1017		CKSQYB105K16
C 1018		CKSQYB105K16
C 1019		CKSQYB105K16
C 1020		CKSQYB105K16
C 1021		CKSQYB105K16
C 1022		CKSQYB105K16
C 1023		CKSQYB105K16
C 1024		CKSQYB105K16
C 1025	47µF/16V	CCH1413
C 1026		CKSRYB104K16
C 1031		CKSQYB105K16
C 1032		CKSQYB105K16
C 1033		CKSQYB105K16
C 1034		CKSQYB105K16
C 1035		CKSQYB105K16
C 1036		CKSQYB105K16
C 1037		CKSQYB105K16
C 1038		CKSRYB104K16
C 1039	10µF/16V	CCH1442
C 1041	10µF/16V	CCH1442
C 1062	10µF/16V	CCH1442
C 1063		CKSRYB103K50
C 1064	47µF/16V	CCH1413
C 1065		CKSYB475K16
C 1066		CKSYB475K16
C 1067		CKSRYB104K25
C 1068		CKSRYB104K25
C 1071		CCSRCH4R0C50
C 1072		CKSYB475K16

Circuit Symbol and No.	Part Name	Part No.
C 1073		CKSRYB104K25
C 1074	47µF/16V	CCH1413
C 1075		CKSRYB104K25
C 1076	22µF/16V	CCH1443
C 1077	47µF/16V	CCH1413
C 1078		CCSRCH330J50
C 1079	47µF/16V	CCH1413
C 1081	47µF/16V	CCH1413
C 1101		CKSQYB105K16
C 1102		CKSQYB105K16
C 1103		CKSQYB105K16
C 1104		CKSRYB104K25
C 1110		CKSQYB225K10
C 1111		CKSYB106K6R3
C 1112		CKSYB106K6R3
C 1113		CCSRCH101J50
C 1114		CCSRCH101J50
C 1115		CCSRCH101J50
C 1116		CCSRCH101J50
C 1117		CKSRYB104K25
C 1118	47µF/16V	CCH1413
C 1131	10µF/16V	CCH1442
C 1132	22µF/16V	CCH1443
C 1133		CKSQYB225K10
C 1134		CKSQYB225K10
C 1135		CKSQYB225K10
C 1136		CKSQYB225K10
C 1141		CKSQYB105K16
C 1142	10µF/16V	CCH1442
C 1143		CKSYB684K25
C 1144	10µF/16V	CCH1442
C 1145		CEV4R7M35
C 1146	10µF/10V	CCH1424
C 1147		CEV101M16
C 1149		CKSQYB105K16
C 1150		CKSQYB105K16
C 1151		CKSQYB105K16
C 1152		CKSQYB105K16
C 1153		CKSQYB105K16
C 1154		CKSQYB105K16
C 1155		CEV100M25
C 1156	10µF/35V	CCH1445
C 1157	10µF/35V	CCH1445
C 1158		CEV100M25
C 1159	10µF/35V	CCH1445
C 1160		CEV100M25
C 1161	33µF/25V	CCH1444
C 1162	33µF/25V	CCH1444
C 1163		CCSRCH471J50
C 1164		CCSRCH471J50
C 1171		CKSRYB222K50
C 1172		CKSRYB222K50
C 1173		CKSRYB222K50
C 1174		CKSRYB222K50
C 1175		CKSRYB222K50
C 1176		CKSRYB222K50
C 1177		CKSRYB102K50
C 1178		CKSRYB102K50
C 1181		CKSRYB103K50
C 1182		CKSRYB103K50
C 1201		CKSQYF105Z16
C 1202		CKSRYB473K50
C 1203		CKSRYB473K50

Circuit Symbol and No.	Part Name	Part No.
C 1221		CKSRYB102K50
C 1222		CKSRYB102K50
C 1223		CKSRYB104K25
C 1231		CKSQYB225K10
C 1232		CKSQYB225K10
C 1233		CKSQYB225K10
C 1234		CKSQYB225K10
C 1235	10µF/16V	CCH1442
C 1236	22µF/16V	CCH1443
C 1281		CCSRCH471J50
C 1301		CKSQYB474K16
C 1302		CKSYB474K16
C 1303		CKSQYB474K16
C 1304		CKSYB474K16
C 1305		CKSQYB474K16
C 1306		CKSYB474K16
C 1307		CKSQYB474K16
C 1308		CKSYB474K16
C 1309		CSZSR330M10
C 1310		CKSQYB225K10
C 1311		CKSQYB225K10
C 1312	10µF/16V	CCH1219
C 1313		CKSYB104K50
C 1314	470µF/16V	CCH1339
C 1315		CKSQYB102K50
C 1316		CKSQYB102K50
C 1317		CKSQYB102K50
C 1318		CKSQYB102K50
C 1319		CKSQYB102K50
C 1320		CKSQYB102K50
C 1322		CKSQYB102K50
C 1323		CKSQYB102K50
C 1401		CKSYB106K6R3
C 1402		CKSYB106K6R3
C 1404		CCSRCH6R0D50
C 1405		CKSRYF105Z10
C 1406		CKSRYB102K50
C 1407	10µF/16V	CCG1138
C 1408		CKSRYF104Z25
C 1421		CKSRYB473K25
C 1451		CKSYB106K6R3
C 1452		CKSYB106K6R3
C 1454		CCSRCH6R0D50
C 1455		CKSRYF105Z10
C 1456		CKSRYB102K50
C 1457	10µF/16V	CCG1138
C 1458		CKSRYF104Z25
C 1471		CKSRYB473K25
C 1601		CKSRYB105K10
C 1602		CKSRYB104K25
C 1604		CKSRYB104K25
C 1605		CKSRYB104K25
C 1606		CKSRYB104K25
C 1607		CKSRYB103K50
C 1608		CKSRYB103K50
C 1610	33µF/10V	CCH1441
C 1612	33µF/10V	CCH1441
C 1613		CKSRYB104K25
C 1614		CCSRCH180J50
C 1615		CCSRCH180J50
C 1801	1000µF	CCH1428
C 1802		CKSRYB103K50
C 1803		CKSRYB104K25

Circuit Symbol and No.	Part Name	Part No.
C 1804	2200µF	CCH1405
C 1805		CKSRYB104K25
C 1806		CKSRYB103K50
C 1807		CKSRYB103K50
C 1808		CKSRYB104K25
C 1809		CSZSC470M10
C 1810		CKSRYB102K50
C 1811	1000µF	CCH1428
C 1821		CKSRYF103Z50
C 1822		CKSRYB104K25
C 1823		CKSRYB104K25
C 1841		CKSRYB102K50
C 1842	47µF/16V	CCH1413
C 1843		CKSRYB103K50
C 1844		CKSRYB103K50
C 1846		CSZSC470M16
C 1861		CKSQYF334Z25
C 1862		CKSRYB103K25
C 1863		CKSRYB104K25
C 1865		CKSRYB102K50
C 1883	330µF/16V	CCH1326
C 1884		CKSRYF104Z25
C 1901		CKSRYB105K10
C 1908		CKSRYF104Z25
C 1909		CKSRYF104Z25
C 1910	47µF/16V	CCH1413
C 1951		CKSRYF104Z25
C 1952		CKSRYF104Z25
C 1953		CKSRYF104Z25
C 1971		CKSQYF105Z16
C 1972		CKSRYB104K16
C 2171		CKSRYB103K50
C 2401		CKSQYB103K50
C 2402		CKSRYB102K50
C 2403		CKSRYB103K50
C 2404	470µF/10V	CCH1288
C 2406		CKSRYB223K50
C 2407		CKSRYB223K50
C 2408		CCSRCH101J50
C 2409		CKSRYB103K50
C 2410		CKSRYB104K25
C 2411		CKSRYB472K50
C 2412		CKSRYB473K50
C 2413		CSZSR101M6R3
C 2414		CKSRYB223K50
C 2415		CKSRYB182K50
C 2416		CKSRYB123K50
C 2417		CKSRYB123K50
C 2418		CKSRYB105K10
C 2419		CKSRYB105K10
C 2421		CKSRYB472K50
C 2423		CKSRYB102K50
C 2451		CSZSR220M10
C 2452		CKSRYB104K25
C 2453		CSZSR220M10
C 2454		CKSRYB104K25
C 2455		CCSRCH270J50
C 2456		CCSRCH270J50
C 2457		CCSRCH471J50
C 2458		CCSRCH471J50
C 2459		CKSRYB104K25
C 2460		CCSRCH101J50
C 2461		CCSRCH101J50
C 2462		CCSRCH101J50

Circuit Symbol and No.	Part Name	Part No.
C 2463		CCSRCH101J50
C 2464		CKSRYB102K50
C 2465		CKSRYB102K50
C 2466		CKSRYB102K50
C 2467		CKSRYB102K50
C 2471		CCSRCH101J50
C 2472		CCSRCH101J50
C 2473		CCSRCH101J50
C 2474		CCSRCH101J50
C 2481		CKSRYB104K16
C 2482		CCSRCH101J50
C 2483		CCSRCH101J50
C 2484		CCSRCH101J50
C 2485		CCSRCH101J50
C 2486		CKSRYB103K50
C 4801	220µF/25V	CCH1356
C 4802		CKSQYB104K25
C 4803	10µF/16V	CCG1138

Monitor Unit
Consists of
Monitor PCB
Upper PCB

FG

Unit Number:CWM8269
Unit Name:Monitor Unit

MISCELLANEOUS

IC 1	IC	TC90A64AF
IC 2	IC	TC7WH34FU
IC 82	IC	TC7WH34FU
IC 92	IC	TC7S08FU
IC 142	IC	TK15404MI
IC 151	IC	NJM2138V
IC 181	IC	NJM082BV
IC 601	IC	PD5747A
IC 602	IC	S-80835ANNP-EDZ
IC 603	IC	TC7S08FU
IC 651	IC	S-29131AFJ
IC 811	IC	NJM062V
IC 841	IC	R1130H251B
IC 851	IC	LT1376CS8
IC 861	IC	MAX1748EUE
Q 2	Transistor	2SC4617
Q 81	Transistor	2SC4617
Q 82	Transistor	2SC4617
Q 83	Transistor	2SC4617
Q 101	Transistor	2SC4617
Q 102	Transistor	2SA1774
Q 103	Transistor	2SC4617
Q 111	Transistor	2SC4617
Q 112	Transistor	2SA1774
Q 113	Transistor	2SC4617
Q 121	Transistor	2SC4617
Q 122	Transistor	2SA1774
Q 123	Transistor	2SC4617
Q 131	Transistor	2SC4617
Q 132	Transistor	2SA1774
Q 133	Transistor	2SC4617
Q 151	Transistor	UMZ1N
Q 152	Transistor	UMZ1N

Circuit Symbol and No.	Part Name	Part No.
Q 153	Transistor	UMZ1N
Q 154	Transistor	UMZ1N
Q 155	Transistor	UMZ1N
Q 156	Transistor	UMZ1N
Q 182	Transistor	UMZ1N
Q 183	Transistor	UMZ1N
Q 603	Transistor	2SC4617
Q 831	Transistor	2SB1260
Q 832	Transistor	DTC144EK
Q 835	Transistor	2SD1664
D 601	Diode	RB500V-40
D 811		AM-30-21
D 812	LED	SML-310VT
D 813	Diode	UDZS6R8(B)
D 814	LED	CL190PGCD
D 835	Diode	HZU5R6(B2)
D 851	Diode	RB500V-40
D 852	Diode	U2FWJ44N
D 861	Diode	RB160M-30
D 862	Diode	RB500V-40
D 863	Diode	RB500V-40
D 864	Diode	RB500V-40
D 865	Diode	RB500V-40
D 866	Diode	RB500V-40
D 867	Diode	RB500V-40
D 868	Diode	RB500V-40
D 869	Diode	RB500V-40
L 1	Inductor	CTF1306
L 2	Inductor	CTF1306
L 3	Inductor	CTF1306
L 4	Inductor	CTF1306
L 5	Inductor	CTF1306
L 6	Inductor-Array	CTF1421
L 7	Inductor	CTF1306
L 8	Inductor	CTF1306
L 11	Inductor	CTF1306
L 12	Ferrite Beed	CTF1528
L 13	Ferrite Beed	CTF1528
L 14	Ferrite Beed	CTF1528
L 15	Inductor	CTF1306
L 16	Ferrite Beed	CTF1528
L 71	Inductor	LCKB100K2520
L 74	Inductor	LCKB100K2520
L 75	Inductor	LCKB100K2520
L 78	Inductor	LCKB100K2520
L 79	Inductor	CTF1306
L 96	Inductor	CTF1306
L 97	Inductor	CTF1306
L 98	Inductor	CTF1306
L 99	Inductor	CTF1306
L 101	Inductor	LCKB100K2520
L 141	Inductor	LCKB100K2520
L 151	Inductor	LCKB100K2520
L 152	Inductor	LCKB100K2520
L 181	Inductor	LCKA101J2520
L 182	Inductor	LCKA101J2520
L 601	Inductor	LCKB100K2520
L 801	Inductor	LCKB100K2520
L 802	Inductor	LCKB100K2520
L 803	Inductor	LCKB100K2520
L 804	Inductor	LCKB100K2520
L 811	Inductor	LCKB100K2520
L 841	Choke Coil 10µH	CTH1249

Circuit Symbol and No.	Part Name	Part No.
L 851	Choke Coil 10µH	CTH1259
L 852	Choke Coil 18µH	CTH1250
L 861	Choke Coil 10µH	CTH1249
L 862	Choke Coil 6.8µH	CTH1248
L 863	Inductor	LCKB100K2520
L 864	Inductor	LCKB100K2520
L 865	Inductor	LCKB100K2520
T 941	Transformer	CTT1103
X 1	Crystal Resonator 42MHz	CSS1541
X 601	Radiator 10.0MHz	CSS1577
S 811	Push Switch (OPEN/CLOSE)	CSG1126
FU831	Fuse 630mA 63V DC	CEK1210

RESISTORS

R 1	RS1/16S101J
R 2	RS1/16S470J
R 3	RS1/16S101J
R 4	RS1/16S101J
R 5	RS1/16S473J
R 6	RS1/16S392J
R 9	RS1/16S152J
R 10	RS1/16S331J
R 12	RS1/16S105J
R 13	RS1/16S391J
R 18	RS1/16S101J
R 21	RS1/16S101J
R 22	RS1/16S102J
R 23	RS1/16S0R0J
R 24	RS1/16S333J
R 25	RS1/16S101J
R 26	RS1/16S101J
R 27	RS1/16S101J
R 30	RS1/16S101J
R 61	RS1/16S473J
R 62	RS1/16S0R0J
R 81	RS1/16S3901F
R 82	RS1/16S3901F
R 83	RS1/16S1202D
R 84	RS1/16S102J
R 85	RS1/16S3901F
R 86	RS1/16S3901F
R 87	RS1/16S1202D
R 88	RS1/16S102J
R 89	RS1/16S3901F
R 90	RS1/16S3901F
R 91	RS1/16S1202D
R 92	RS1/16S102J
R 96	RS1/16S101J
R 97	RS1/16S471J
R 98	RS1/16S471J
R 99	RS1/16S471J
R 101	RS1/16S1502F
R 102	RS1/16S1003F
R 103	RS1/16S681J
R 104	RS1/16S331J
R 107	RS1/16S1302F
R 108	RS1/16S331J
R 109	RS1/16S391J
R 110	RS1/16S391J
R 111	RS1/16S153J
R 112	RS1/16S104J
R 113	RS1/16S681J
R 114	RS1/16S331J

Circuit Symbol and No.	Part Name	Part No.
R 118		RS1/16S331J
R 119		RS1/16S391J
R 120		RS1/16S391J
R 121		RS1/16S153J
R 122		RS1/16S104J
R 123		RS1/16S681J
R 124		RS1/16S331J
R 128		RS1/16S331J
R 129		RS1/16S391J
R 130		RS1/16S391J
R 131		RS1/16S153J
R 132		RS1/16S104J
R 133		RS1/16S681J
R 134		RS1/16S331J
R 138		RS1/16S331J
R 139		RS1/16S391J
R 140		RS1/16S391J
R 141		RS1/16S105J
R 142		RS1/16S224J
R 145		RS1/16S1501F
R 146		RS1/16S5602F
R 147		RS1/16S3302F
R 148		RS1/16S1002F
R 150		RS1/16S183J
R 152		RS1/16S3901F
R 153		RS1/16S1501F
R 154		RS1/16S102J
R 155		RS1/16S102J
R 156		RS1/16S1501F
R 157		RS1/16S3901F
R 160		RS1/16S1002F
R 161		RS1/16S1802F
R 162		RS1/16S102J
R 163		RS1/16S3901F
R 164		RS1/16S1501F
R 165		RS1/16S102J
R 166		RS1/16S272J
R 167		RS1/16S102J
R 168		RS1/16S272J
R 169		RS1/16S102J
R 170		RS1/16S272J
R 171		RS1/16S331J
R 172		RS1/16S103J
R 174		RS1/16S331J
R 175		RS1/16S103J
R 177		RS1/16S331J
R 178		RS1/16S103J
R 180		RS1/16S243J
R 181		RS1/16S3002F
R 182		RS1/16S223J
R 183		RS1/16S1203F
R 184		RS1/16S1602F
R 185		RS1/16S1502F
R 186		RS1/16S1002F
R 187		RS1/16S1002F
R 188		RS1/16S101J
R 189		RS1/16S153J
R 190		RS1/16S100J
R 191		RS1/16S153J
R 192		RS1/16S100J
R 601		RS1/16S471J
R 602		RS1/16S471J
R 603		RS1/16S471J
R 604		RS1/16S471J
R 605		RS1/16S103J
R 607		RS1/16S102J
R 608		RS1/16S473J
R 611		RS1/16S470J
R 612		RS1/16S470J
R 613		RS1/16S272J
R 614		RS1/16S272J
R 615		RS1/16S471J
R 616		RS1/16S471J
R 617		RS1/16S471J
R 618		RS1/16S471J
R 619		RS1/16S473J
R 620		RS1/16S0R0J
R 621		RS1/16S473J
R 622		RS1/16S473J
R 623		RS1/16S473J
R 624		RAB4CQ473J
R 625		RS1/16S103J
R 626		RS1/16S473J
R 627		RAB4CQ473J
R 637		RS1/16S471J
R 651		RAB4CQ102J
R 652		RS1/16S102J
R 655		RS1/16S473J
R 802		RS1/16S0R0J
R 803		RS1/16S333J
R 804		RS1/16S0R0J
R 805		RS1/16S0R0J
R 806		RS1/16S0R0J
R 811		RS1/16S225J
R 812		RS1/16S105J
R 813		RS1/16S393J
R 814		RS1/16S103J
R 815		RS1/4S561J
R 816		RS1/4S561J
R 817		RS1/4S561J
R 818		RS1/4S561J
R 831		RS1/16S153J
R 832		RS1/16S472J
R 833		RS1/16S472J
R 835		RS1/16S121J
R 851		RS1/16S182J
R 852		RS1/16S512J
R 861		RS1/16S104J
R 862		RS1/16S102J
R 863		RS1/16S1102F
R 864		RS1/16S2001F
R 865		RS1/16S3302F
R 866		RS1/16S2401F
R 867		RS1/16S5602F
R 868		RS1/16S2703F
R 869		RS1/16S5602F

CAPACITORS

C 1	CKSRYB105K10
C 2	CKSSYF104Z16
C 3	CKSSYF104Z16
C 4	CKSSYF104Z16
C 5	CKSSYF104Z16
C 6	CKSSYF104Z16
C 7	CKSSYF104Z16
C 8	CKSSYF104Z16

Circuit Symbol and No.	Part Name	Part No.
C 9		CKSSYF104Z16
C 10		CKSSYF104Z16
C 11		CKSSYF104Z16
C 12		CKSSYF104Z16
C 13		CKSRYB392K50
C 15		CKSRYB105K10
C 16		CKSSYF104Z16
C 17		CKSSYF104Z16
C 18		CKSRYB104K16
C 19		CKSRYB104K16
C 20		CKSRYB104K16
C 21		CKSSYF104Z16
C 22		CKSRYB104K16
C 23		CKSRYB104K16
C 24		CKSRYB104K16
C 25		CKSSYF104Z16
C 26		CKSSYF104Z16
C 27		CKSSYF104Z16
C 28		CKSSYF104Z16
C 29		CKSSYF104Z16
C 30		CKSRYB104K16
C 31		CKSSYF104Z16
C 32		CKSSYF104Z16
C 33		CKSSYF104Z16
C 34		CKSSYF104Z16
C 35		CKSRYB103K25
C 36		CCSRCH4R0C50
C 37		CKSSYF104Z16
C 40		CKSSYF104Z16
C 42		CCSRCH181J50
C 45		CCSRCH8R0D50
C 46		CCSRCH8R0D50
C 47		CKSSYF104Z16
C 48		CKSSYF104Z16
C 49		CKSSYF104Z16
C 50		CKSRYB105K10
C 51		CKSSYF104Z16
C 52		CKSSYF104Z16
C 54		CCSRCH101J50
C 55		CKSRYF104Z25
C 61		CKSRYF104Z25
C 62		CCSRCH101J50
C 71		CSZS100M10
C 74		CKSRYB105K10
C 75		CKSRYB105K10
C 81		CKSRYF104Z25
C 82		CKSQYB225K10
C 83		CKSQYB225K10
C 84		CKSQYB225K10
C 94		CKSRYF104Z25
C 101		CKSYF106Z10
C 102		CCSRCH470J50
C 103		CCSRCH470J50
C 104		CKSRYF104Z25
C 105		CSZS100M10
C 111		CKSYF106Z10
C 112		CCSRCH470J50
C 113		CCSRCH470J50
C 114		CKSRYF104Z25
C 121		CKSYF106Z10
C 122		CCSRCH470J50
C 123		CCSRCH470J50
C 124		CKSRYF104Z25

Circuit Symbol and No.	Part Name	Part No.
C 131		CKSYF106Z10
C 132		CCSRCH470J50
C 133		CCSRCH470J50
C 134		CKSRYF104Z25
C 140		CKSQYB225K10
C 141		CKSRYB105K10
C 143		CSZS100M10
C 144		CKSRYF104Z25
C 145		CKSRYF104Z25
C 151		CSZSR330M10
C 152		CKSRYB103K25
C 153		CCSRCH4R0C50
C 154		CCSRCH4R0C50
C 155		CCSRCH4R0C50
C 156		CKSRYF104Z25
C 160		CKSRYF104Z25
C 161		CKSRYF104Z25
C 162		CKSRYF104Z25
C 163		CKSQYB225K10
C 164		CKSQYB225K10
C 165		CKSQYB225K10
C 166		CKSRYF104Z25
C 167		CKSRYF104Z25
C 168		CKSRYF104Z25
C 169		CKSRYB103K25
C 170		CSZSR330M10
C 171		CSZSR330M10
C 181		CSZSR330M10
C 182		CKSRYF104Z25
C 183		CSZSR4R7M16
C 184		CKSRYF104Z25
C 186		CKSRYF104Z25
C 188		CKSRYF104Z25
C 601		CSZSR330M10
C 602		CKSRYF104Z25
C 603		CKSRYF104Z25
C 604		CKSSYF104Z16
C 605		CKSRYF104Z25
C 631	10µF/16V	CCG1138
C 632	10µF/16V	CCG1138
C 651		CKSRYF104Z25
C 801		CSZSR4R7M16
C 802		CKSRYF104Z25
C 803		CSZS100M10
C 804		CKSRYF104Z25
C 805		CSZSR330M10
C 806		CKSRYF104Z25
C 807		CSZSR33M25
C 808		CKSRYF104Z25
C 809		CKSSYF104Z16
C 810		CKSSYF104Z16
C 811		CKSRYB474K10
C 812		CKSRYF104Z25
C 813		CKSRYF104Z25
C 814		CKSRYF104Z25
C 815		CKSRYF104Z25
C 831		CKSSYF104Z16
C 832		CKSRYF104Z25
C 835		CKSRYF104Z25
C 836		CKSRYF104Z25
C 841		CKSRYB105K10
C 843		CSZS100M10
C 844		CKSRYF104Z25
C 851		CKSRYB104K16

Circuit Symbol and No.	Part Name	Part No.
C 852	68µF/6.3V	CCH1440
C 853		CKSRYB104K16
C 854		CKSRYB104K16
C 855	10µF/16V	CCG1138
C 856		CKSRYB332K50
C 858	10µF/16V	CCG1138
C 859		CKSRYB104K16
C 860		CKSYF106Z10
C 861		CKSYF106Z10
C 862		CCSRCH100D50
C 863		CKSRYB683K16
C 864		CKSRYB104K16
C 865		CKSRYB471K50
C 866		CKSRYB224K16
C 867		CKSRYB104K16
C 868		CKSRYB104K16
C 869		CKSRYB104K16
C 870		CKSRYB224K16
C 871		CKSRYB224K16
C 872		CKSRYB104K16
C 873		CKSQYB105K16
C 874		CKSQYB474K25
C 875		CKSRYB104K16
C 876		CKSQYB474K25
C 877		CKSQYB105K16
C 878		CKSRYB104K16
C 879	22µF/12V	CCH1359
C 881		CKSRYF104Z25
C 882		CKSRYF104Z25
C 883		CKSRYF104Z25
C 884		CKSRYB104K16
C 885	68µF/6.3V	CCH1440

Encoder Unit
Consists of
Encoder PCB
SW PCB

Unit Number:CWM7620
Unit Name:Encoder Unit

MISCELLANEOUS

IC 2801	IC	TA7806S
IC 2802	IC	TA78L05F
IC 2803	IC	BA6951FS
IC 2804	IC	TC7S14FU
IC 2805	Photo-interrupter	GP1S25
IC 2806	Photo-interrupter	GP1S25
IC 2807	IC	TC7W14FU
Q 2801	Transistor	2SA1615-Z
Q 2802	Transistor	DTC114EK
Q 2803	Transistor	DTC144EK
Q 2804	Transistor	DTC144EK
D 2804	Diode	UDZS3R9(B)
L 2801	Inductor	LCYA150K3225
L 2802	Inductor	LCTB150K2125
L 2803	Inductor	LCYA150K3225
S 2801	Spring Switch(DEG0)	CSN1053

RESISTORS

Circuit Symbol and No.	Part Name	Part No.
R 2800		RS1/10S0R0J
R 2801		RS1/16S153J
R 2802		RS1/4S751J
R 2803		RS1/4S751J
R 2804		RS1/16S1201F
R 2805		RS1/16S3000F
R 2807		RS1/16S563J
R 2808		RS1/4S2R0J
R 2809		RS1/16S221J
R 2811		RS1/16S273J
R 2813		RS1/16S471J
R 2814		RS1/10S391J
R 2815		RS1/16S473J
R 2816		RS1/4S2R0J
R 2817		RS1/16S0R0J
R 2818		RS1/16S103J
R 2819		RS1/16S0R0J
R 2820		RS1/16S0R0J
R 2821		RS1/16S473J
R 2822		RS1/16S0R0J
R 2823		RS1/10S391J
R 2824		RS1/16S473J
R 2825		RS1/16S0R0J
R 2829		RS1/16S103J
R 2830		RS1/16S103J
R 2831		RS1/16S1501F
R 2832		RS1/16S153J
R 2833		RS1/16S272J

CAPACITORS

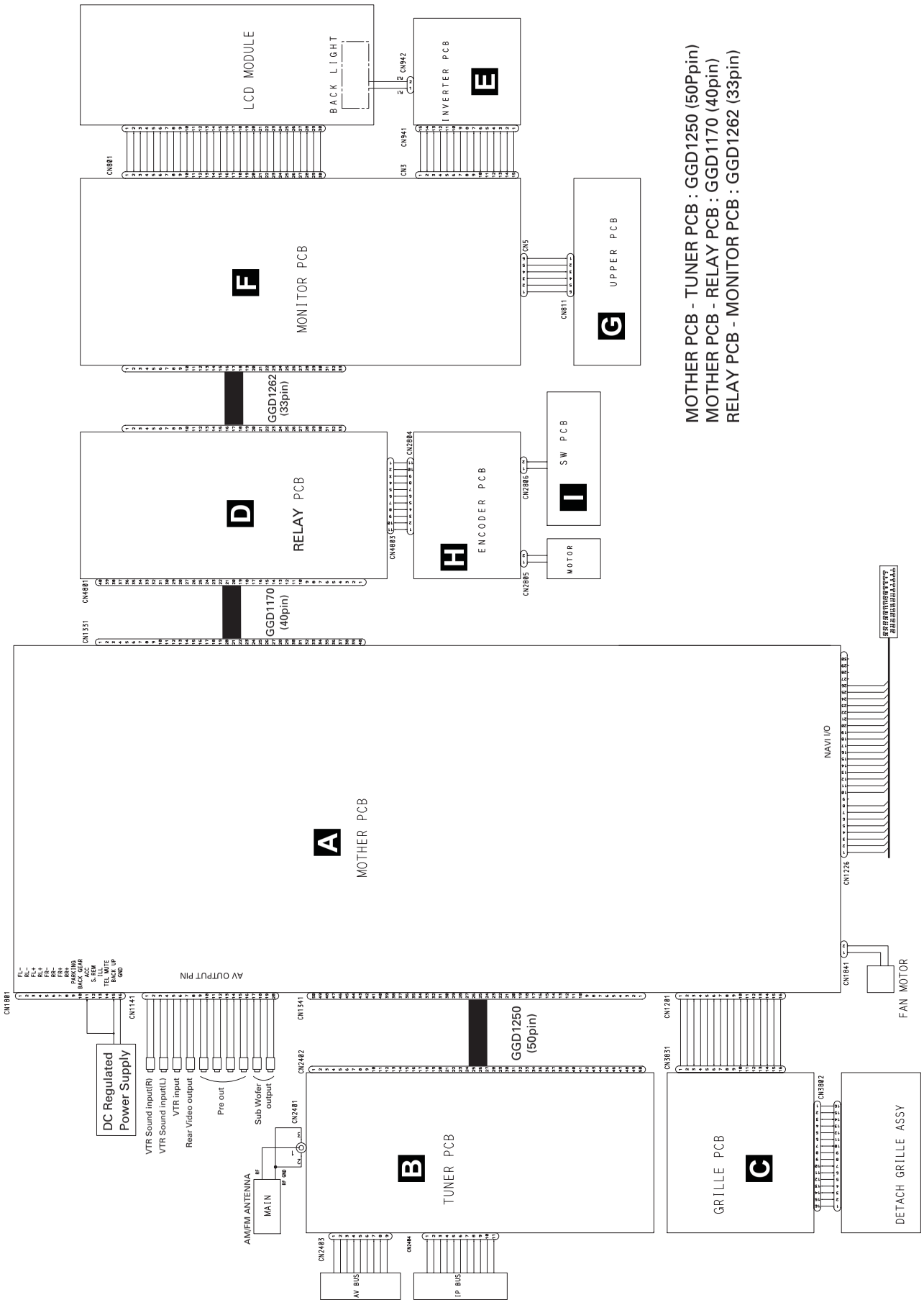
C 2801		CKSQYB104K25
C 2802		CEV101M16
C 2803		CKSRYB104K16
C 2804		CKSRYB104K16
C 2805		CSZSR100M16
C 2806		CKSRYB104K16
C 2807		CEV100M16
C 2808		CEV220M6R3
C 2809		CKSRYB104K16
C 2810		CCSRCH330J50
C 2811		CKSRYB104K16
C 2812		CKSRYB104K16
C 2813		CKSRYB104K16
C 2814		CKSRYB104K16
C 2815		CKSRYB104K16
C 2816		CEV100M16
C 2818		CKSYB106K6R3
C 2819		CKSRYB104K16
C 2820		CKSRYB104K16
C 2821		CKSQYB474K16
C 2824		CKSRYB104K16
C 2825		CCSRCH102J50
C 2826		CCSRCH102J50
C 2827		CKSRYB104K16

Miscellaneous Parts List

M 1	Motor Unit(Drive Motor)	CXB7612
M 1	Motor Unit(FAN Motor)	CXM1193

6. ADJUSTMENT

6.1 JIG CONNECTION DIAGRAM



● Cautions for disassembling and reassembling

1. When pulling chassis and case unit apart, remove gear, remove five screws, and then remove set of shaft unit before sliding case unit out. When reassembling, the switch on the SW PCB become caught by the parts, so keep the two screws of B as well as the SW PCB removed while reinstalling the case unit.

2. When reinstalling the shaft unit, please make sure that the teeth on the right and left side are aligned properly.

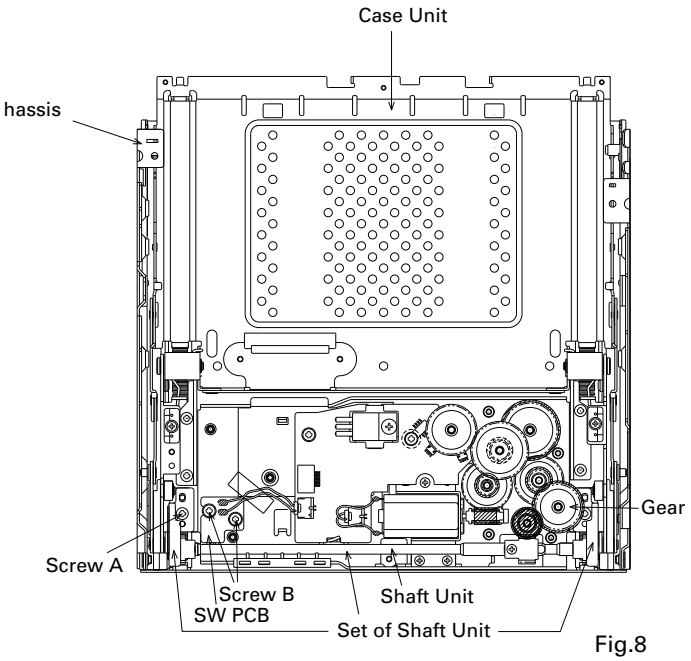


Fig.8

3. Please do not attempt to operate the drive mechanism when the grill is not attached (as doing so can cause the guides A and B to be caught by the edge of the chassis, resulting in damage to these parts).
4. Please remember to reapply grease on applicable parts, when servicing gears and related parts.
Gears : GEM1013(Gear)
GGM1034(Rack and all boards)

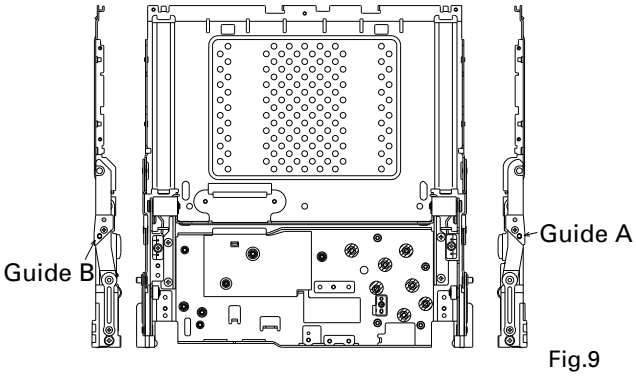
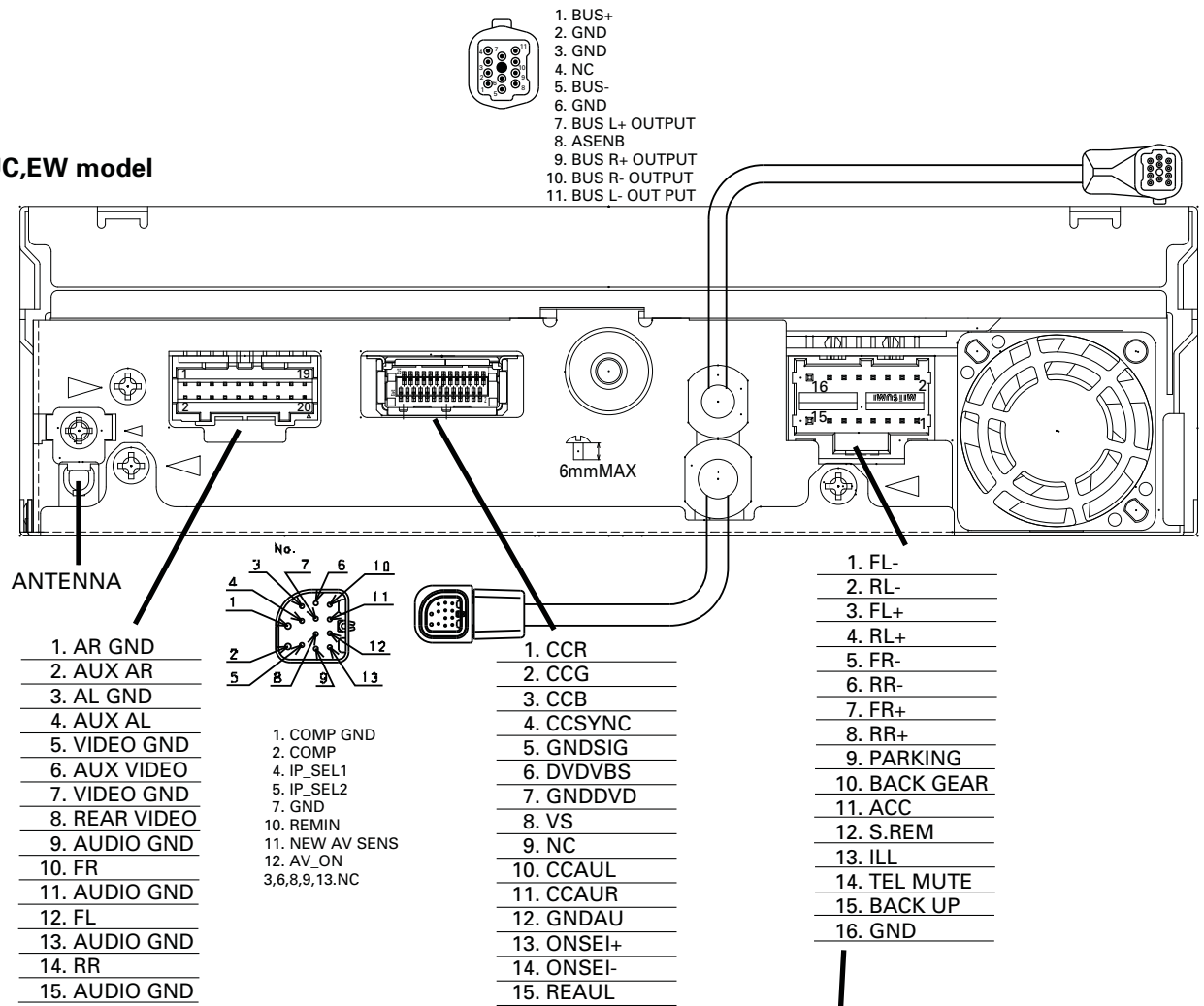


Fig.9

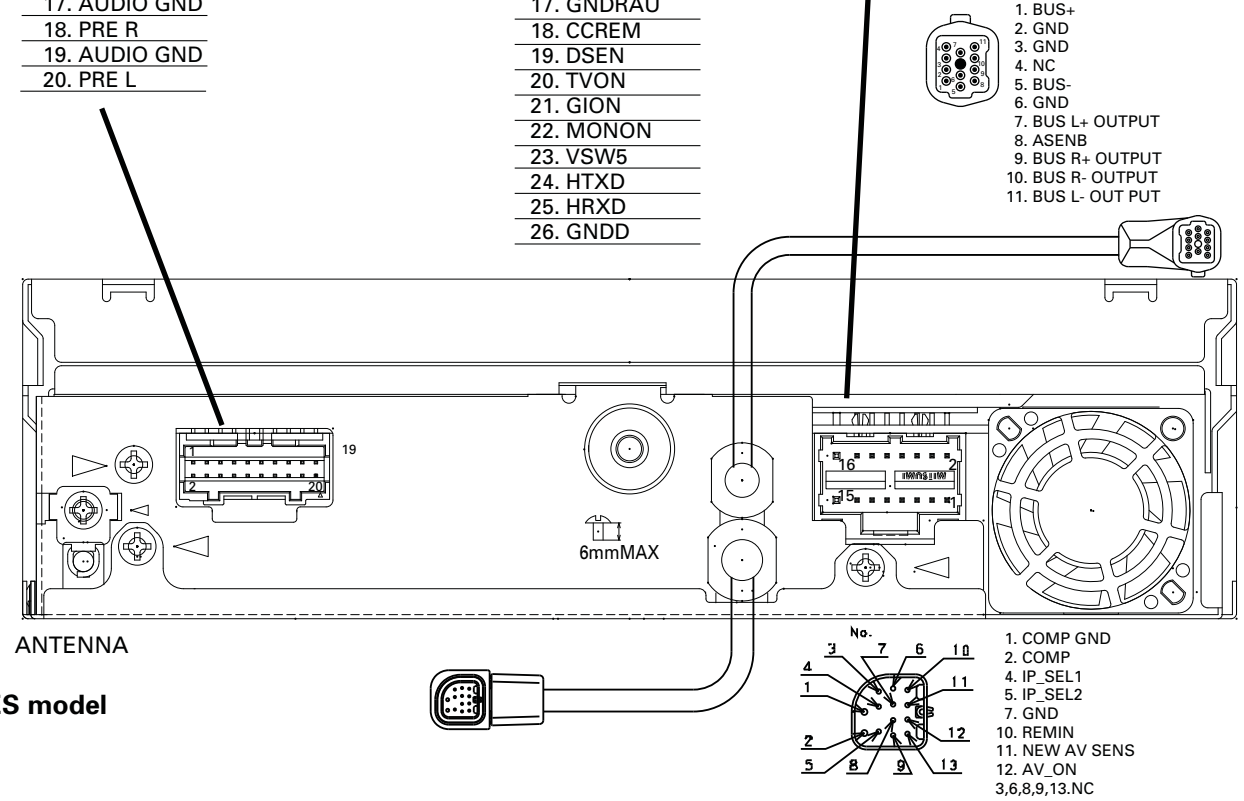
5. Please be careful, when reassembling the frame that the chassis is not spread open too widely.
Further, please be careful that damage or scratches to the monitor or grill does not occur (it may be advisable to apply protective tapes on these parts, making sure that the tape does not hinder the drive mechanism's operation).

7.1.2 CONNECTOR FUNCTION DESCRIPTION

UC,EW model

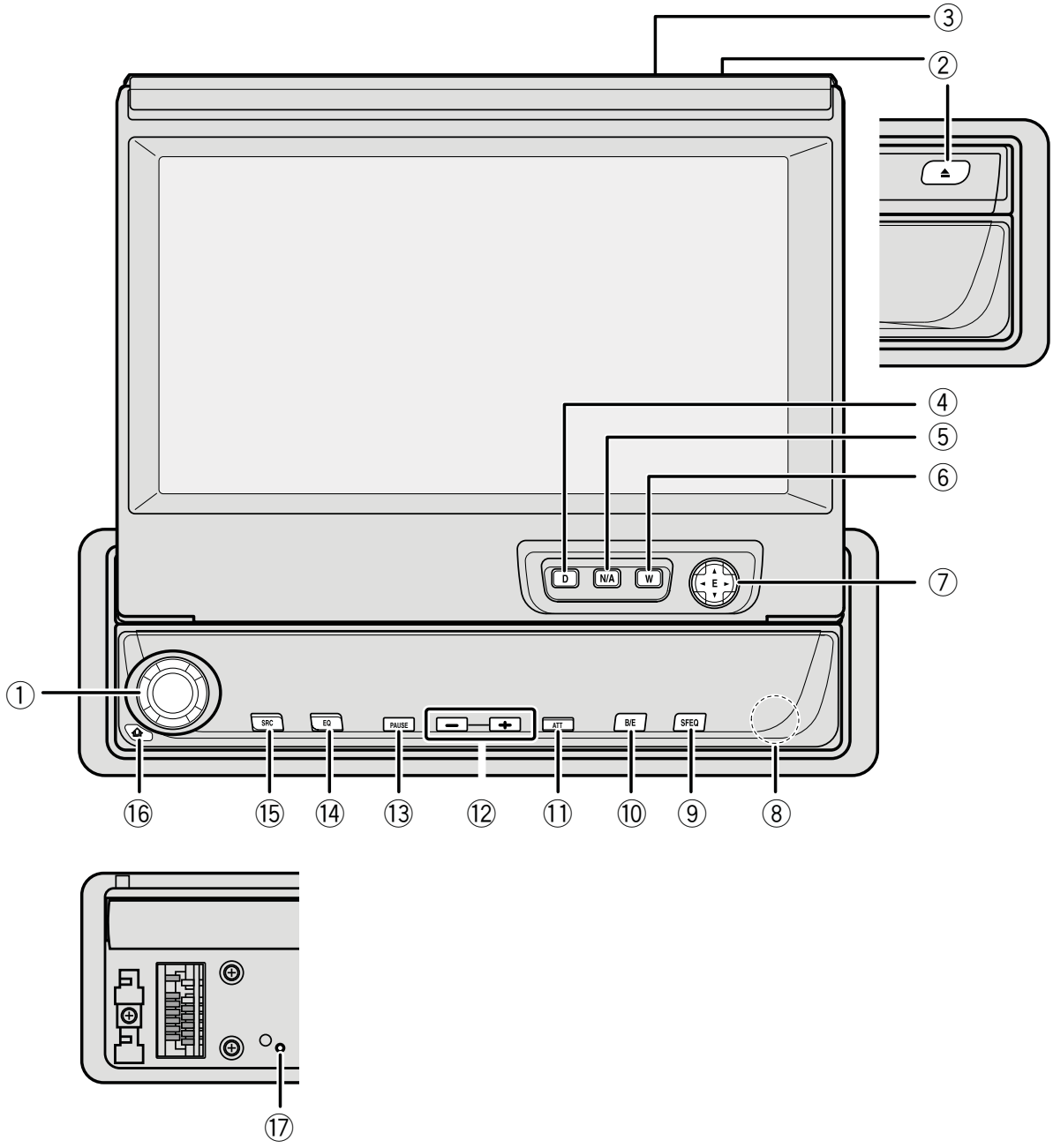


ES model



8. OPERATIONS

● **UC model**



What's what

① VOLUME
Rotate to increase or decrease the volume.

② OPEN/CLOSE button
Press to open or close the display panel.

③ Ambient light sensor
Senses ambient light. This system automatically adjusts the brightness of the display to compensate for ambient light.

④ DISPLAY button
Press to select different displays.

⑤ NAVI/AV button
Switches between still picture and video entertainment displays. When this unit is used with a Pioneer Navigation Unit, it also switches between navigation and source indication displays.

⑥ WIDE/-V.ADJ button
Change the method of enlarging 4:3 video to 16:9 video. Pressing this button for 2 seconds, and displayed the Video adjustment. Once the picture adjustment is switched each time the button is pressed.
VIDEO ADJUSTMENT cannot be done with the remote control.

⑦ AUDIO controller/ENTER button (▲/▼/◄/►buttons)
Use to operate AUDIO MENU, select stations etc.

⑧ Remote control signal receiver

⑨ SFEQ button
Press to select a natural sound with presence.

⑩ BAND/ESC button
Press to select among three FM or AM bands and cancel the control mode of functions.

⑪ ATT button
Press to quickly lower the volume level, by about 90%. Press once more to return to the original volume level.

⑫ ANGLE buttons
Adjust the screen to an easily viewable angle.

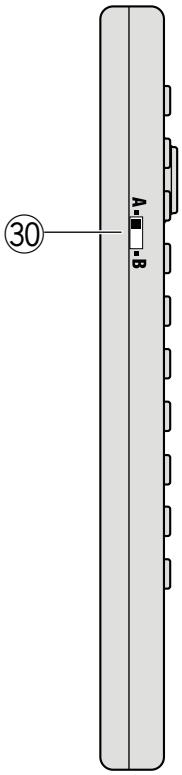
⑬ PAUSE/TEXT button
Press to switch PAUSE function on or off.

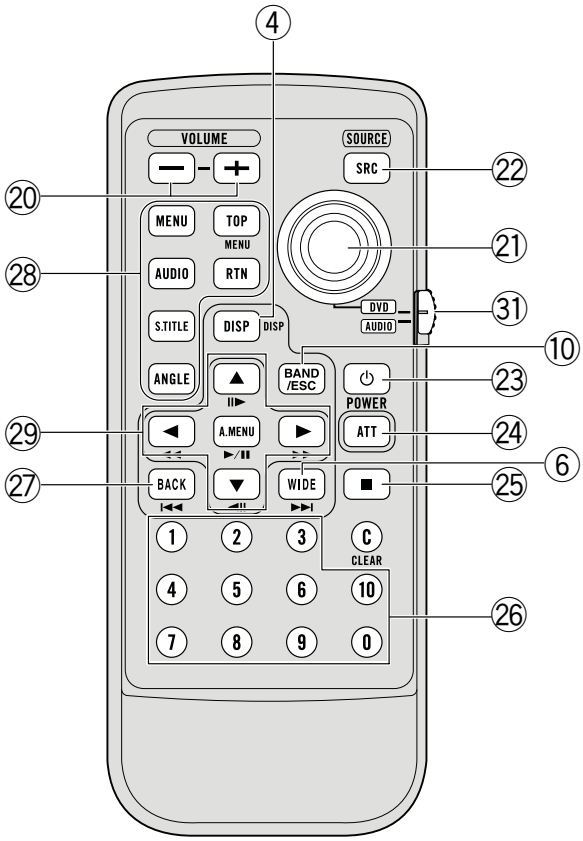
⑭ EQ button
Press to select various equalizer curves.

⑮ SOURCE button
This unit is switched on by selecting a source. Press to cycle through all of the available sources.

⑯ DETACH button
Detaches the operation panel.

⑰ RESET button





Remote control

Notes

- Pressing WIDEon the main unit returns you to the previous display.
- Cancel the MENU display with BAND/ESC . ▣

⑳ Volumecontrol (–/+) buttons
Press to – or + the volume.

㉑ Joystick
Use when using with a Pioneer DVD component. If you set the switch to DVD, you can perform some Pioneer DVD unit operations.

㉒ Picture source switch
Press to cycle through all of the available sources. Performs the same operation as ⑮ on the main unit.

㉓ Power button
Use when using with a Pioneer DVD component.

㉔ ATT button
Press to quickly lower the volume level, by about 90%. Press once more toreturn to the original volume level.

㉕ STOP button
Use when using with a Pioneer DVD component.

㉖ NUMBER button
Use when using with a Pioneer component enabling DVD playback.

㉗ BACK button
Returns you to the display before a MENU or PICTURE ADJUST display.

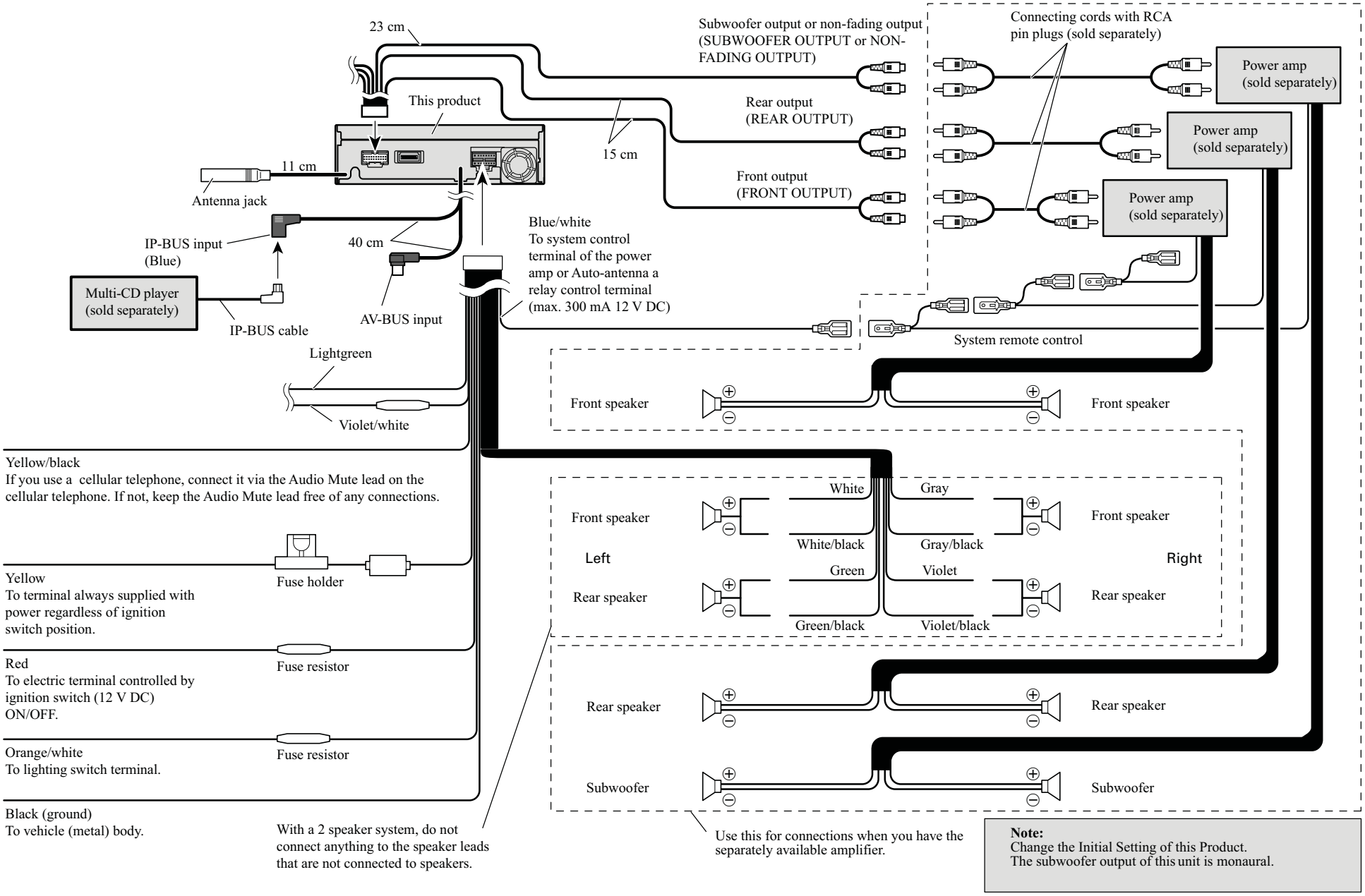
㉘ MENU, TOP, AUDIO, RTN, S.TITLE, ANGLE buttons
Use when using with a Pioneer DVD component.

㉙ Audio control buttons and DVD control buttons
Use to operate AUDIO MENU, select stations etc. Performs the same operation as ⑦ on the main unit. Switch ㉛ to the DVD position, and use when using with a Pioneer component that enables DVD playback.

㉚ Remote control selection switch
Switch to change the setting of the remote control.

㉛ Remote control operation mode switch
Switch the operation mode between AUDIO mode (sources can be operated by remote control) or DVD mode (only DVD player can be operated by remote control). ▣

● CONNECTION DIAGRAM(UC model)



Note:
Change the Initial Setting of this Product.
The subwoofer output of this unit is monaural.