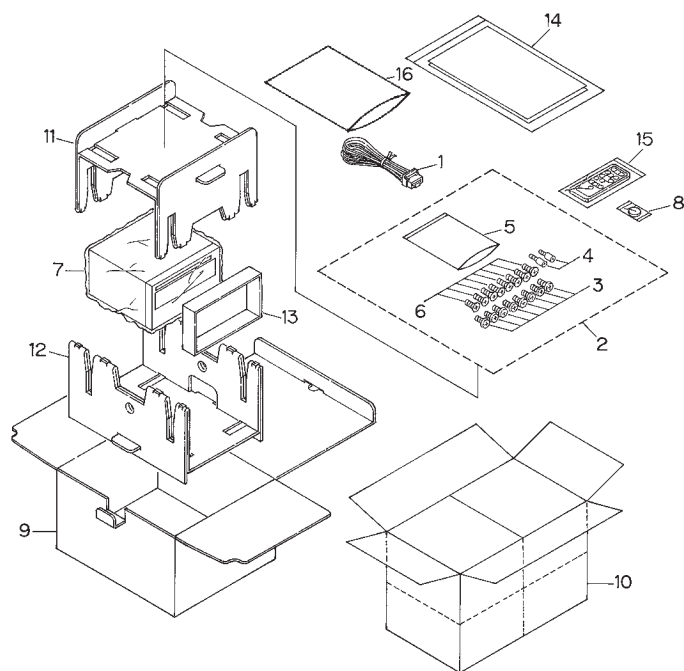


2. EXPLODED VIEWS AND PARTS LIST

2.1 PACKING



NOTE:

- Parts marked by “*” are generally unavailable because they are not in our Master Spare Parts List.
- Screws adjacent to ∇ mark on the product are used for disassembly.

(1) PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
	1 Cord Assy	See Contrast table(2)	14-3	Owner's Manual	See Contrast table(2)
	2 Screw Assy	See Contrast table(2)	14-4	Installation Manual	See Contrast table(2)
	3 Screw	BMZ50P080FMC	14-5	Panel	See Contrast table(2)
	4 Screw(M2x4)	See Contrast table(2)	14-6	Owner's Manual	See Contrast table(2)
*	5 Polyethylene Bag	CEG-127	14-7	Installation Manual	See Contrast table(2)
	6 Screw	CMZ50P080FMC	14-8	Passport	See Contrast table(2)
	7 Cover	See Contrast table(2)	*	14-9 Warranty Card	See Contrast table(2)
*	8 Battery	See Contrast table(2)	15	Remote Control Unit	See Contrast table(2)
	9 Carton	See Contrast table(2)	*	16 Cover	See Contrast table(2)
	10 Contain Box	See Contrast table(2)			
	11 Protector	CHP2361			
	12 Protector	CHP2362			
	13 Protector	CHP2363			
	14-1 Polyethylene Bag	CEG1116			
*	14-2 Card	See Contrast table(2)			

(2) CONTRAST TABLE

FH-P4000/X1N/UC, FH-P4000R/X1N/EW and FH-P4000/X1N/ES are constructed the same except for the following:

Mark No.	Symbol and Description	Part No.		
		FH-P4000/X1N/UC	FH-P4000R/X1N/EW	FH-P4000/X1N/ES
	1 Cord Assy	CDE6438	CDE6435	CDE6603
	2 Screw Assy	CEA2789	CEA2788	CEA2788
	4 Screw(M2x4)	CBA1488	Not used	Not used
	7 Cover	CEG1177	CEG1074	CEG1074
*	8 Battery	CEX1065	Not used	Not used
	9 Carton	CHG4348	CHG4347	CHG4346
	10 Contain Box	CHL4348	CHL4347	CHL4346
*	14-2 Card	ARY1048	Not used	Not used
	14-3 Owner's Manual	CRD3403	CRD3397	CRD3401
	14-4 Installation Manual	CRD3404	CRD3398	CRD3402
	14-5 Panel	CNS6675	CNS6675	Not used
	14-6 Owner's Manual	Not used	CRD3399	Not used
	14-7 Installation Manual	Not used	CRD3400	Not used
	14-8 Passport	Not used	CRY1013	Not used
*	14-9 Warranty Card	Not used	CRY1157	Not used
	15 Remote Control Unit	CXB6796	Not used	CXB6796
*	16 Cover	CEG1302	CEG1302	Not used

● **Owner's Manual, Installation Manual**

Model	Part No.	Language
FH-P4000/X1N/UC	CRD3403	English, French
	CRD3404	English, French
FH-P4000R/X1N/EW	CRD3397	English, Italian, Spanish
	CRD3398	English, Italian, Spanish
	CRD3399	French, Dutch, German
	CRD3400	French, Dutch, German
FH-P4000/X1N/ES	CRD3401	English, Spanish, Korean
	CRD3402	English, Spanish, Korean

As materials for on-site adjustment, the following items are contained in the package:

CRD3397 (Owner's manual in English, Italian and Spanish) *A

CRD3398 (Installation manual in English, Italian and Spanish) *A

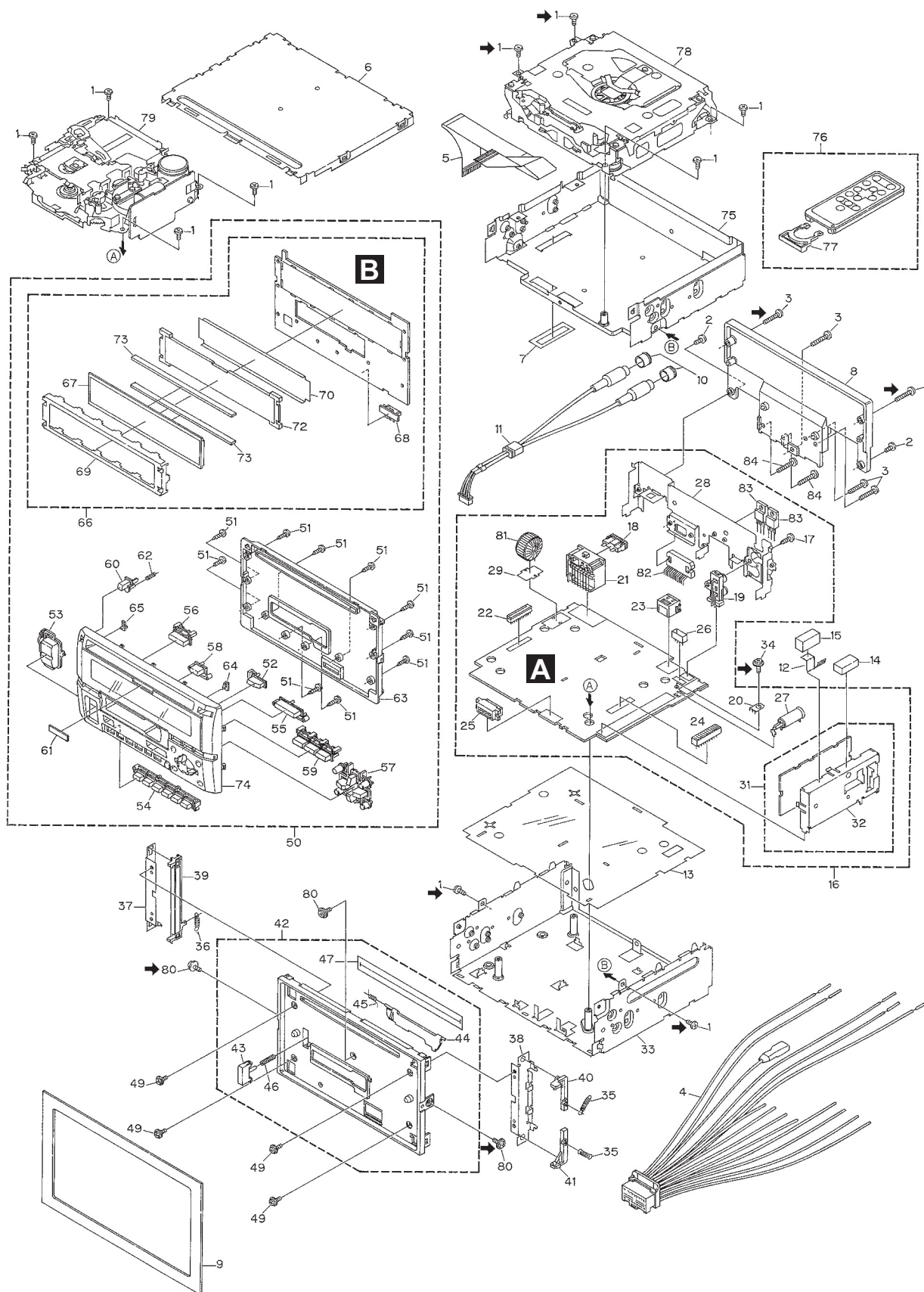
CRD3399 (Owner's manual in French, Dutch and German) *B

CRD3400 (Installation manual in French, Dutch and German) *B

When the products are shipped from our factory, the above manuals are not included. A pair of manuals (*A or *B) will be attached to the product package on the site (PEE) according to the language used in the country or area to which the product is delivered.

There is a possibility of damaging screws if the torque for tightening the screw indicated by arrows more than 0.6N. Keep the designated torque.

2.2 EXTERIOR(FH-P4000/X1N/UC)

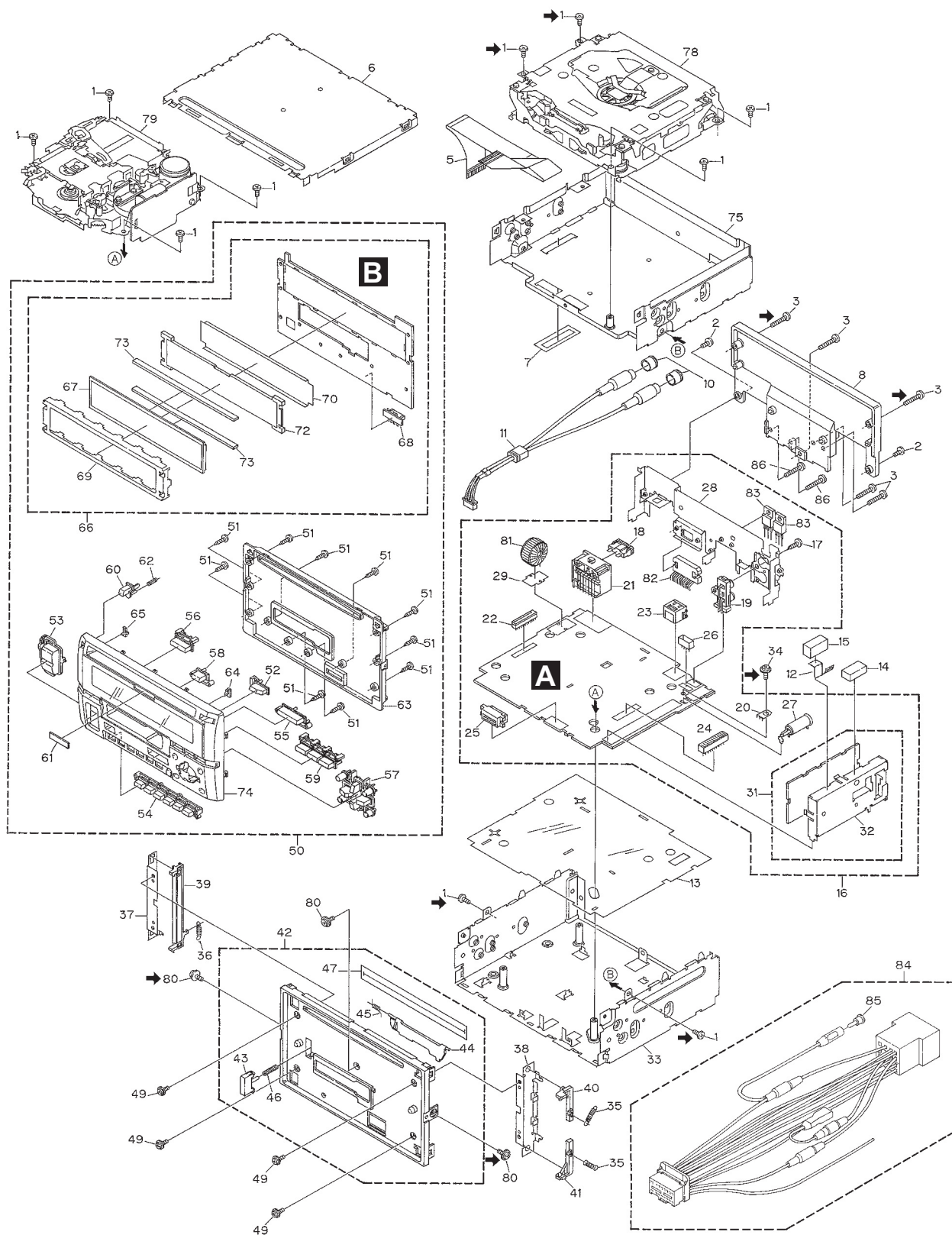


● EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ26P060FMC	46	Spring	CBH2182
2	Screw	BSZ26P080FZK	47	Cover	CNM6276
3	Screw	BSZ26P160FMC	48	.....	
4	Cord Assy	CDE6438	49	Screw	IMS20P040FZK
5	Cable	CDE6497	50	Detach Grille Assy	CXB6688
6	Case	CNB2633	51	Screw	BPZ20P080FZK
7	Insulator	CNM7300	52	Button(CD EJ)	CAC6889
8	Heat Sink	CNR1592	53	Button(VOLUME)	CAC6890
9	Panel	CNS6675	54	Button(1-6)	CAC6891
10	Cap	CNV6727	55	Button(SOURCE)	CAC6892
11	Cord Assy	CDE6499	56	Button(TAPE EJ)	CAC6894
12	Holder	CNC9561	57	Button(SEL)	CAC6896
13	Insulator	CNM7095	58	Button(LOUD)	CAC6900
14	Cushion	CNM7386	59	Button(DISP)	CAC6901
15	Cushion	CNM7398	60	Button(DETACH)	CAC6903
16	Audio Amp Unit	CWM7526	* 61	Badge	CAH1792
17	Screw	BPZ26P080FMC	62	Spring	CBH2210
18	Fuse(10A)	CEK1136	63	Cover	CNS6406
19	Pin Jack(CN302)	CKB1028	64	Lighting Conductor	CNV6577
20	Terminal(CN401)	CKF1059	65	Lighting Conductor	CNV6578
21	Plug(CN851)	CKM1330	66	Keyboard Unit	CWM7527
* 22	Connector(CN181)	CKS2251	67	LCD(LCD1000)	CAW1664
23	Connector(CN101)	CKS3408	68	Connector(CN1000)	CKS3580
24	Connector(CN131)	CKS3568	69	Holder	CNC9168
25	Connector(CN801)	CKS3581	70	Sheet	CNM7084
26	Connector(CN301)	CKS3584	71	.....	
27	Antenna Jack(CN451)	CKX1056	72	Lighting Conductor	CNV6582
28	Holder	CNC9174	73	Connector	CNV6586
29	Insulator	CNM6875	74	Grille Unit	CXB7264
30	.....		75	Chassis Unit	CXB6784
31	FM/AM Tuner Unit	CWE1563	76	Remote Control Unit	CXB6796
32	Holder	CNC8815	77	Cover	CNS6439
33	Chassis Unit	CXB6787	78	CD Mechanism Module(S9)	CXK5500
34	Screw	ISS26P055FUC	79	Cassette Mechanism Module	EXK4060
35	Spring	CBH1834	80	Screw	ISS26P060FZK
36	Spring	CBH1835	81	Choke Coil(L851)	CTH1221
37	Holder	CNC9166	82	IC(IC301)	PAL006A
38	Holder	CNC9167	83	Transistor(Q852, 857)	2SD2396
39	Arm	CNV6583	84	Screw	BMZ26P150FZK
40	Arm	CNV6584			
41	Arm	CNV6585			
42	Panel Unit	CXB7289			
43	Button	CAC6904			
44	Door	CAT2223			
45	Spring	CBH1838			

There is a possibility of damaging screws if the torque for tightening the screw indicated by arrows more than 0.6N. Keep the designated torque.

2.3 EXTERIOR(FH-P4000R/X1N/EW)

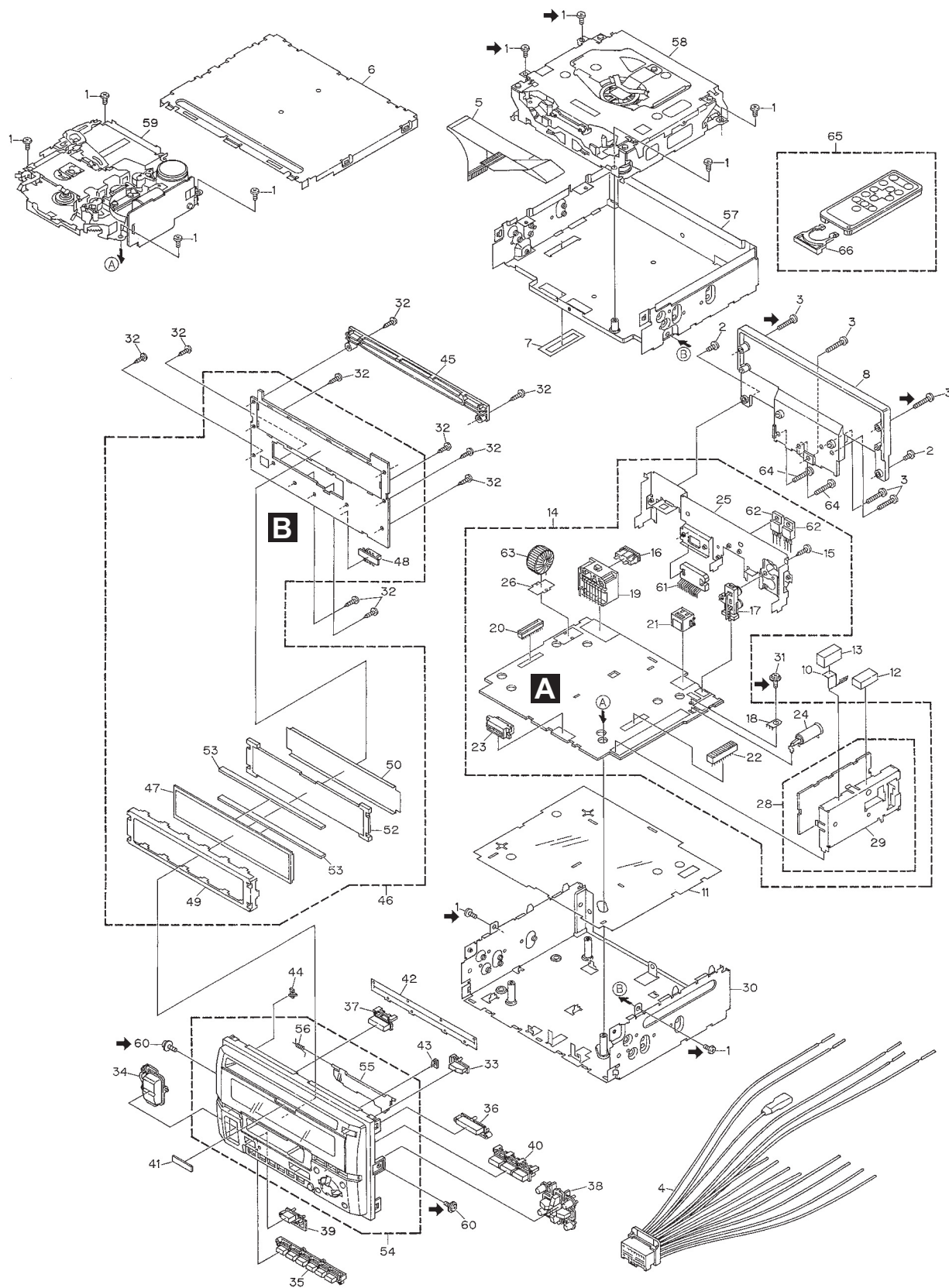


● EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ26P060FMC	46	Spring	CBH2182
2	Screw	BSZ26P080FZK	47	Cover	CNM6276
3	Screw	BSZ26P160FMC	48	.....	
4	.....		49	Screw	IMS20P040FZK
5	Cable	CDE6497	50	Detach Grille Assy	CXB6686
6	Case	CNB2633	51	Screw	BPZ20P080FZK
7	Insulator	CNM7300	52	Button(CD EJ)	CAC6889
8	Heat Sink	CNR1592	53	Button(VOLUME)	CAC6890
9	.....		54	Button(1-6)	CAC6891
10	Cap	CNV6727	55	Button(SOURCE)	CAC6892
11	Cord Assy	CDE6499	56	Button(TAPE EJ)	CAC6894
12	Holder	CNC9561	57	Button(SEL)	CAC6896
13	Insulator	CNM7095	58	Button(TA)	CAC6899
14	Cushion	CNM7386	59	Button(DISP)	CAC6902
15	Cushion	CNM7398	60	Button(DETACH)	CAC6903
16	Audio Amp Unit	CWM7523	* 61	Badge	CAH1792
17	Screw	BPZ26P080FMC	62	Spring	CBH2210
18	Fuse(10A)	CEK1136	63	Cover	CNS6406
19	Pin Jack(CN302)	CKB1028	64	Lighting Conductor	CNV6577
20	Terminal(CN401)	CKF1059	65	Lighting Conductor	CNV6578
21	Plug(CN851)	CKM1330	66	Keyboard Unit	CWM7524
* 22	Connector(CN181)	CKS2251	67	LCD(LCD1000)	CAW1664
23	Connector(CN101)	CKS3408	68	Connector(CN1000)	CKS3580
24	Connector(CN131)	CKS3568	69	Holder	CNC9168
25	Connector(CN801)	CKS3581	70	Sheet	CNM7084
26	Connector(CN301)	CKS3584	71	.....	
27	Antenna Jack(CN451)	CKX1056	72	Lighting Conductor	CNV6582
28	Holder	CNC9174	73	Connector	CNV6586
29	Insulator	CNM6875	74	Grille Unit	CXB7263
30	.....		75	Chassis Unit	CXB6784
31	FM/AM Tuner Unit	CWE1562	76	.....	
32	Holder	CNC8815	77	.....	
33	Chassis Unit	CXB6786	78	CD Mechanism Module(S9)	CXK5500
34	Screw	ISS26P055FUC	79	Cassette Mechanism Module	EXK4060
35	Spring	CBH1834	80	Screw	ISS26P060FZK
36	Spring	CBH1835	81	Choke Coil(L851)	CTH1221
37	Holder	CNC9166	82	IC(IC301)	PAL006A
38	Holder	CNC9167	83	Transistor(Q852, 857)	2SD2396
39	Arm	CNV6583	84	Cord Assy	CDE6435
40	Arm	CNV6584	85	Terminal Cover	CKX-003
41	Arm	CNV6585	86	Screw	BMZ26P150FZK
42	Panel Unit	CXB7289			
43	Button	CAC6904			
44	Door	CAT2223			
45	Spring	CBH1838			

There is a possibility of damaging screws if the torque for tightening the screw indicated by arrows more than 0.6N. Keep the designated torque.

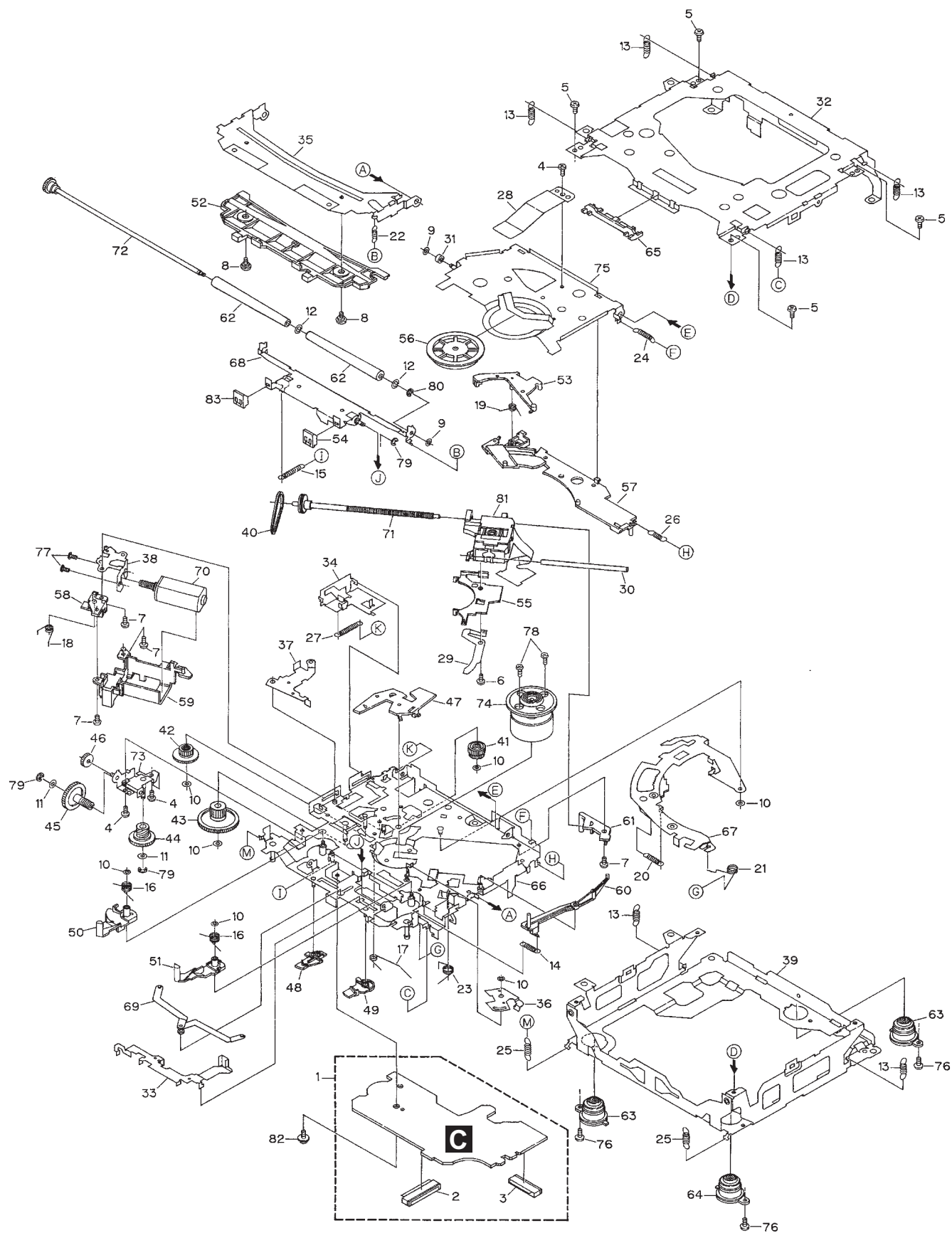
2.4 EXTERIOR(FH-P4000/X1N/ES)



● EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ26P060FMC	46	Keyboard Unit	CWM7530
2	Screw	BSZ26P080FZK	47	LCD(LCD1000)	CAW1664
3	Screw	BSZ26P160FMC	48	Connector(CN1000)	CKS3580
4	Cord Assy	CDE6603	49	Holder	CNC9168
5	Cable	CDE6497	50	Sheet	CNM7084
6	Case	CNB2633	51	.....	
7	Insulator	CNM7300	52	Lighting Conductor	CNV6582
8	Heat Sink	CNR1592	53	Connector	CNV6586
9	.....		54	Grille Unit	CXB7265
10	Holder	CNC9561	55	Door	CAT2223
11	Insulator	CNM7095	56	Spring	CBH1838
12	Cushion	CNM7386	57	Chassis Unit	CXB6784
13	Cushion	CNM7398	58	CD Mechanism Module(S9)	CXK5500
14	Audio Amp Unit	CWM7529	59	Cassette Mechanism Module	EXK4060
15	Screw	BPZ26P080FMC	60	Screw	ISS26P060FZK
16	Fuse(10A)	CEK1136	61	IC(IC301)	TDA7384
17	Pin Jack(CN302)	CKB1028	62	Transistor(Q852, 857)	2SD2396
18	Terminal(CN401)	CKF1059	63	Choke Coil(L851)	CTH1221
19	Plug(CN851)	CKM1330	64	Screw	BMZ26P150FZK
* 20	Connector(CN181)	CKS2251	65	Remote Control Unit	CXB6796
21	Connector(CN101)	CKS3408	66	Cover	CNS6439
22	Connector(CN131)	CKS3568			
23	Connector(CN801)	CKS3581			
24	Antenna Jack(CN451)	CKX1056			
25	Holder	CNC9173			
26	Insulator	CNM6875			
27	.....				
28	FM/AM Tuner Unit	CWE1563			
29	Holder	CNC8815			
30	Chassis Unit	CXB6787			
31	Screw	ISS26P055FUC			
32	Screw	BPZ20P080FZK			
33	Button(CD EJ)	CAC6889			
34	Button(VOLUME)	CAC6890			
35	Button(1-6)	CAC6891			
36	Button(SOURCE)	CAC6892			
37	Button(TAPE EJ)	CAC6894			
38	Button(SEL)	CAC6896			
39	Button(LOUD)	CAC6898			
40	Button(DISP)	CAC6901			
* 41	Badge	CAH1792			
42	Cover	CNM7086			
43	Lighting Conductor	CNV6577			
44	Lighting Conductor	CNV6578			
45	Guide	CNV6580			

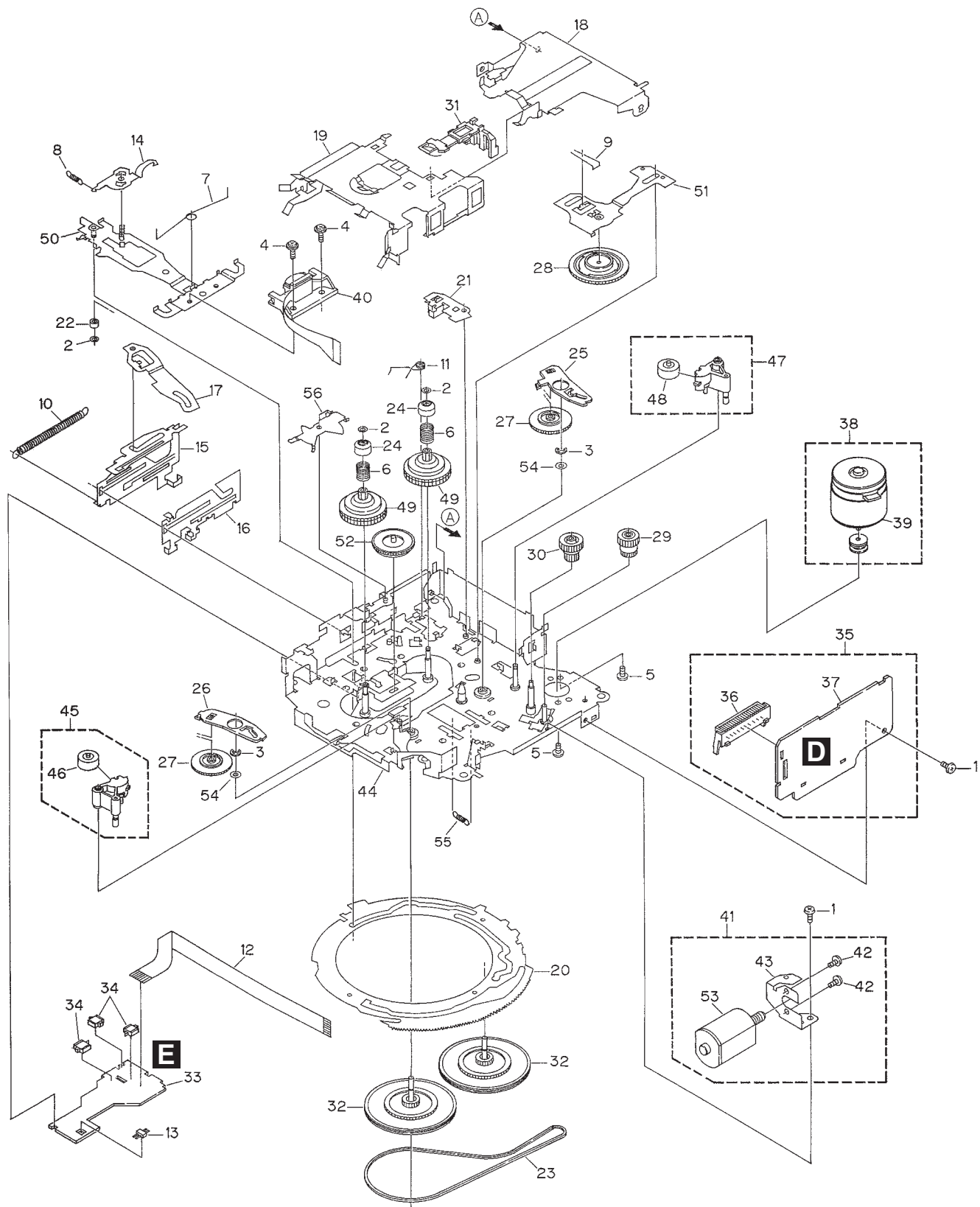
2.5 CD MECHANISM MODULE



● CD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Control Unit	CWX2481	46	Gear	CNV6320
2	Connector(CN701)	CKS1959	47	Arm	CNV6322
3	Connector(CN101)	CKS3486	48	Arm	CNV6323
4	Screw	BMZ20P025FMC	49	Arm	CNV6324
5	Screw	BSZ20P040FMC	50	Arm	CNV6325
6	Screw(M2x4)	CBA1362	51	Arm	CNV6326
7	Screw(M2x3)	CBA1527	52	Guide	CNV6327
8	Screw	CBA1545	53	Arm	CNV6328
9	Washer	CBF1037	54	Guide	CNV6329
10	Washer	CBF1038	55	Rack	CNV6330
11	Washer	CBF1039	56	Clamper	CNV6331
12	Washer	CBF1060	57	Arm	CNV6332
13	Spring	CBH2378	58	Guide	CNV6333
14	Spring	CBH2379	59	Cover	CNV6334
15	Spring	CBH2380	60	Arm	CNV6335
16	Spring	CBH2381	61	Guide	CNV6336
17	Spring	CBH2382	62	Roller	CNV6338
18	Spring	CBH2383	63	Damper	CNV6339
19	Spring	CBH2384	64	Damper	CNV6340
20	Spring	CBH2385	65	Guide	CNV6484
21	Spring	CBH2386	66	Chassis Unit	CXB5898
22	Spring	CBH2387	67	Arm Unit	CXB5899
23	Spring	CBH2390	68	Arm Unit	CXB5900
24	Spring	CBH2391	69	Arm Unit	CXB5901
25	Spring	CBH2392	70	Motor Unit(M2)	CXB5903
26	Spring	CBH2426	71	Screw Unit	CXB5904
27	Spring	CBH2444	72	Gear Unit	CXB5905
28	Spring	CBL1494	73	Bracket Unit	CXB6006
29	Spring	CBL1495	74	Motor Unit(M1)	CXB6007
30	Shaft	CLA3845	75	Arm Unit	CXB6237
31	Roller	CLA3910	76	Screw(M2x5)	EBA1028
32	Frame	CNC8946	77	Screw	JFZ20P020FMC
33	Lever	CNC8948	78	Screw	JGZ17P020FZK
34	Lever	CNC8949	79	Washer	YE15FUC
35	Arm	CNC8951	80	Washer	YE20FUC
36	Arm	CNC9016	81	Pickup Unit(Service)(P9)	CXX1480
37	Arm	CNC9017	82	Screw	IMS26P030FMC
38	Bracket	CNC9123	83	Guide	CNV6832
39	Frame	CNC9263			
40	Belt	CNT1086			
41	Gear	CNV6315			
42	Gear	CNV6316			
43	Gear	CNV6317			
44	Gear	CNV6318			
45	Gear	CNV6319			

2.6 CASSETTE MECHANISM MODULE



● CASSETTE MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ20P040FMC	46	Pinch Roller	ENV1518
2	Washer	CBF1037	47	Pinch Holder Unit	EXA1607
3	Washer	CBG1003	48	Pinch Roller	ENV1518
4	Screw	EBA1028	49	Reel Unit	EXA1585
5	Screw	CBA1037	50	Head Base Unit	EXA1611
6	Spring	EBH1531	51	Lever Unit	EXA1587
7	Spring	EBH1642	52	Gear Unit	EXA1596
8	Spring	EBH1641	53	Motor Unit(Service)	EXX1055
9	Spring	EBH1626	54	Washer	HBF-179
10	Spring	EBH1627	55	Spring	EBH1537
11	Spring	EBH1648	56	Arm	ENC1537
12	Cord	EDD1024			
13	Photo-reflector(EGN1)	EGN1004			
14	Arm	ENC1526			
* 15	Lever	ENC1544			
16	Lever	ENC1543			
17	Arm	ENC1532			
18	Frame	ENC1533			
19	Holder	ENC1534			
20	Gear	ENC1535			
21	Arm	ENC1550			
22	Roller	ENR1040			
23	Belt	ENT1027			
24	Collar	ENV1508			
25	Arm	ENV1539			
26	Arm	ENV1540			
27	Gear	ENV1544			
28	Gear	ENV1547			
29	Gear	ENV1560			
30	Worm Wheel	ENV1566			
31	Lever	ENV1551			
32	Flywheel	ENV1554			
33	Gathering PCB	ENX1068			
34	Switch(S1,S2,S3)	ESG1007			
35	Deck Unit	EWM1033			
36	Plug(CN251)	CKS3540			
37	Gathering PCB	ENX1067			
38	Motor Unit(M1)	EXA1490			
39	Motor	EXM1027			
40	Head Assy(HD1)	EXA1589			
41	Motor Unit(M2)	EXA1580			
42	Screw	BMZ20P022FMC			
43	Bracket	ENC1528			
44	Chassis Unit	EXA1615			
45	Pinch Holder Unit	EXA1608			

5. ELECTRICAL PARTS LIST

NOTES:

- 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.	====Circuit Symbol and No.====Part Name	Part No.
A Unit Number : CWM7526(FH-P4000/X1N/UC)		D 823 Diode	HZS7L(A1)
Unit Name : Audio Amp Unit		D 851 Diode	HZS6L(B2)
		D 852 Diode	HZU8R2(B1)
		D 853 Diode	HZS9L(B2)
		D 855 Diode	1SR139-400
		D 858 Diode	1SR139-400
		D 859 Diode	1SR139-400
		D 862 Diode	MA152WK
		D 863 Diode	HZS9L(B2)
		D 864 Diode	MA3075(M)
		D 882 Diode	1SR139-400
		D 884 Diode	1SR139-400
		ZNR 401 Surge Protector	DSPS-201M-S00B
		L 102 Inductor	LCTB2R2K2125
		L 251 Chip-Inductor	LCTA2R2J3225
		L 252 Chip-Inductor	LCTA2R2J3225
		L 253 Inductor	CTF1334
		L 254 Inductor	CTF1379
		L 255 Inductor	CTF1379
		L 256 Inductor	CTF1379
		L 257 Inductor	CTF1379
		L 258 Inductor	CTF1379
		L 259 Inductor	CTF1379
		L 260 Inductor	CTF1379
		L 261 Inductor	CTF1379
		L 262 Inductor	CTF1379
		L 263 Inductor	CTF1379
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		L 267 Inductor	CTF1379
		L 268 Inductor	CTF1334
		L 269 Inductor	CTF1379
		L 270 Inductor	CTF1379
		L 271 Inductor	CTF1334
		L 272 Inductor	CTF1334
		L 273 Inductor	CTF1334
		L 274 Inductor	CTF1334
		L 301 Inductor	CTF1420
		L 302 Inductor	CTF1420
		L 303 Inductor	CTF1420
		L 304 Inductor	CTF1420
		L 305 Inductor	CTF1420
		L 401 Ferri-Inductor	LAU4R7K
		L 402 Inductor	LCTA6R8J3225
		L 404 Inductor	LCTA100J3225
		L 406 Inductor	CTF1379
		L 407 Inductor	CTF1379
		L 601 Inductor	CTF1379
		L 602 Inductor	CTF1379
		L 603 Inductor	CTF1379
		L 605 Inductor	CTF1379
		L 606 Inductor	CTF1379
		L 607 Inductor	CTF1379
		L 801 Inductor	CTF1379
IC 101 IC CA0008AM			
IC 201 IC PML011A			
IC 202 IC NJM4558MD			
IC 251 IC PD2064A			
IC 301 IC PAL005A			
IC 601 IC PE5211A			
IC 602 IC S-80735ANDZI			
Q 101 Transistor 2SA1037K			
Q 102 Transistor DTC114EK			
Q 181 Transistor DTC124EU			
Q 182 Transistor 2SA1797			
Q 251 Transistor 2SD1767			
Q 301 Transistor DTA114EK			
Q 302 Transistor IMH3A			
Q 303 Transistor IMH3A			
Q 321 Transistor DTC124EU			
Q 322 Transistor 2SC2412K			
Q 323 Transistor DTC124EU			
Q 324 Transistor 2SA1162			
Q 325 Transistor 2SC2412K			
Q 326 Transistor DTC124EU			
Q 401 Transistor 2SC2412K			
Q 801 Transistor 2SA1036K			
Q 802 Transistor DTC124EU			
Q 821 Transistor IMX1			
Q 822 Transistor 2SA1162			
Q 823 Transistor 2SC2412K			
Q 851 Transistor 2SD1760F5			
Q 852 Transistor 2SD2396			
Q 853 Transistor 2SA1797			
Q 854 Transistor IMD3A			
Q 855 Transistor DTC114EK			
Q 856 Transistor IMD3A			
Q 857 Transistor 2SD2396			
Q 858 Transistor 2SC2412K			
Q 859 Transistor 2SA1797			
Q 860 Transistor 2SB1132			
Q 861 Transistor DTC124EU			
Q 862 Transistor 2SB1132			
Q 863 Transistor DTC124EU			
Q 864 Transistor 2SD1767			
D 131 Diode 1SS133			
D 251 Diode MA3056(M)			
D 321 Diode MA152WK			
D 601 Diode MA111			
D 801 Diode Network DA204U			
D 802 Diode Network DA204U			
D 803 Diode Network DA204U			
D 821 Diode DAN202U			
D 822 Diode HZS7L(C3)			

====Circuit Symbol and No.====Part Name			Part No.	====Circuit Symbol and No.====Part Name			Part No.
L	821	Ferri-Inductor	LAU2R2K	R	218		RS1/16S562J
L	851	Choke Coil 600μH	CTH1221	R	219		RS1/16S562J
TH	601	Thermistor	CCX1037	R	220		RS1/16S562J
X	251	Radiator 22.5792MHz	CSS1532	R	221		RS1/16S562J
X	601	Radiator 6.291456MHz	CSS1505	R	222		RS1/16S0R0J
S	601	Switch(DETACH)	CSG1059	R	223		RS1/16S0R0J
FU	301	Fuse 1A	CEK1191	R	224		RS1/16S0R0J
FU	851	Fuse 400mA	CEK1184	R	225		RS1/16S0R0J
FU	853	Fuse 1.25A	CEK1205	R	226		RS1/16S103J
		FM/AM Tuner Unit	CWE1563	R	227		RS1/16S103J
RESISTORS				R	255		RS1/16S225J
R	101		RS1/16S473J	R	260		RS1/16S152J
R	102		RS1/16S473J	R	261		RS1/16S0R0J
R	103		RS1/16S102J	R	263		RS1/16S221J
R	104		RS1/16S102J	R	264		RS1/16S271J
R	105		RS1/16S103J	R	265		RS1/16S271J
				R	266		RS1/16S271J
R	106		RS1/16S620J	R	267		RS1/16S271J
R	107		RS1/16S101J	R	269		RS1/16S0R0J
R	108		RS1/16S101J	R	272		RS1/16S221J
R	109		RS1/16S181J				
R	110		RS1/16S181J	R	276		RS1/16S473J
				R	277		RS1/16S473J
R	111		RS1/16S223J	R	278		RS1/16S473J
R	112		RS1/16S223J	R	280		RS1/16S221J
R	114		RS1/16S102J	R	281		RS1/16S473J
R	115		RS1/16S102J				
R	119		RS1/16S682J	R	284		RS1/16S102J
				R	289		RS1/16S221J
R	122		RS1/16S332J	R	290		RS1/16S221J
R	131		RAB4C102J	R	291		RS1/16S221J
R	132		RS1/16S473J	R	292		RS1/16S221J
R	133		RS1/16S102J				
R	134		RS1/16S223J	R	293		RS1/16S221J
				R	294		RS1/16S221J
R	135		RS1/16S681J	R	301		RS1/16S821J
R	136		RS1/16S102J	R	302		RS1/16S821J
R	137		RS1/16S102J	R	303		RS1/16S821J
R	138		RS1/16S102J				
R	139		RAB4C102J	R	304		RS1/16S821J
				R	309		RS1/16S223J
R	140		RS1/16S473J	R	310		RS1/16S223J
R	141		RS1/16S473J	R	311		RS1/16S223J
R	142		RS1/16S473J	R	312		RS1/16S223J
R	143		RS1/16S104J				
R	181		RS1/16S223J	R	321		RS1/16S103J
				R	322		RS1/16S473J
R	182		RS1/16S152J	R	323		RS1/16S103J
R	183		RS1/16S472J	R	324		RS1/16S103J
R	184		RS1/16S222J	R	325		RS1/16S102J
R	185		RAB4C221J				
R	186		RS1/16S152J	R	326		RS1/16S473J
				R	327		RS1/16S331J
R	187		RS1/16S152J	R	328		RS1/16S223J
R	189		RS1/16S152J	R	329		RS1/16S473J
R	190		RS1/16S152J	R	330		RS1/16S103J
R	201		RS1/16S0R0J				
R	202		RS1/16S0R0J	R	331		RS1/16S472J
				R	332		RS1/16S473J
R	203		RS1/16S0R0J	R	333		RS1/16S224J
R	204		RS1/16S0R0J	R	402		RS1/16S473J
R	205		RS1/16S153J	R	403		RS1/16S473J
R	206		RS1/16S103J				
R	207		RS1/16S682J	R	404		RS1/16S103J
				R	405		RS1/16S681J
R	208		RS1/16S102J	R	406		RS1/16S681J
R	209		RS1/16S103J	R	407		RS1/16S681J
R	210		RS1/16S474J	R	408		RS1/16S681J
R	211		RS1/16S103J				
R	212		RS1/16S103J	R	409		RS1/16S681J
				R	411		RS1/16S681J
R	213		RS1/16S474J	R	412		RS1/16S393J
R	214		RS1/16S562J	R	413		RS1/16S272J
R	215		RS1/16S562J	R	414		RS1/16S272J
R	216		RS1/16S103J				
R	217		RS1/16S103J				

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 415	RS1/16S473J	R 653	RS1/16S0R0J
R 416	RS1/16S472J	R 654	RS1/16S103J
R 418	RS1/16S473J	R 655	RS1/16S102J
R 419	RS1/16S222J	R 801	RS1/16S223J
R 420	RS1/16S222J	R 802	RS1/16S223J
R 422	RS1/16S182J	R 803	RS1/16S0R0J
R 423	RS1/16S182J	R 804	RS1/16S102J
R 424	RS1/16S473J	R 805	RS1/16S0R0J
R 425	RS1/16S0R0J	R 806	RS1/16S102J
R 426	RS1/16S0R0J	R 808	RS1/16S102J
R 427	RS1/16S473J	R 809	RS1/16S473J
R 429	RS1/16S0R0J	R 821	RS1/16S102J
R 441	RS1/16S0R0J	R 822	RS1/16S472J
R 442	RS1/16S0R0J	R 823	RS1/16S472J
R 444	RS1/16S0R0J	R 824	RS1/16S473J
R 445	RS1/16S0R0J	R 825	RS1/16S104J
R 446	RS1/16S0R0J	R 826	RS1/16S103J
R 447	RS1/16S0R0J	R 827	RS1/16S473J
R 448	RS1/16S0R0J	R 828	RS1/16S473J
R 450	RS1/16S0R0J	R 829	RS1/16S473J
R 455	RS1/16S0R0J	R 830	RS1/16S472J
R 602	RS1/16S102J	R 831	RS1/16S183J
R 603	RS1/16S124J	R 832	RS1/16S102J
R 604	RS1/16S473J	R 833	RS1/16S102J
R 605	RS1/16S0R0J	R 834	RS1/16S102J
R 607	RS1/16S102J	R 835	RS1/16S102J
R 608	RS1/16S0R0J	R 836	RS1/16S102J
R 609	RS1/16S0R0J	R 837	RS1/16S102J
R 610	RAB4C221J	R 838	RS1/16S102J
R 611	RS1/16S0R0J	R 839	RS1/16S102J
R 612	RS1/16S0R0J	R 851	RS1/16S223J
R 613	RS1/16S0R0J	R 852	RS1/16S152J
R 614	RS1/16S473J	R 853	RS1/16S102J
R 615	RS1/16S0R0J	R 854	RS1/16S223J
R 616	RS1/16S0R0J	R 855	RS1/16S332J
R 617	RS1/16S0R0J	R 856	RS1/16S221J
R 618	RS1/16S0R0J	R 857	RS1/16S681J
R 619	RS1/16S473J	R 858	RS1/16S103J
R 620	RS1/16S0R0J	R 859	RS1/16S223J
R 621	RS1/16S0R0J	R 860	RS1/16S473J
R 622	RS1/16S0R0J	R 861	RS1/16S272J
R 623	RS1/16S473J	R 862	RS1/16S472J
R 624	RS1/16S0R0J	R 863	RS1/16S223J
R 625	RS1/16S0R0J	R 864	RS1/16S0R0J
R 626	RS1/16S473J	R 865	RS1/16S332J
R 627	RS1/16S473J	R 866	RS1/16S471J
R 628	RS1/16S0R0J	R 867	RS1/16S223J
R 629	RS1/16S221J	R 869	RS1/16S221J
R 630	RS1/16S221J	R 870	RS1/16S332J
R 631	RS1/16S221J	R 871	RS1/16S152J
R 632	RS1/16S221J	R 872	RS1/16S681J
R 633	RAB4C473J	R 873	RS1/16S472J
R 635	RS1/16S473J	R 874	RS1/16S102J
R 638	RS1/16S0R0J	R 875	RS1/16S102J
R 639	RS1/16S473J	R 876	RS1/16S102J
R 642	RN1/16SE2202D	R 877	RS1/16S473J
R 643	RS1/16S222J	R 881	RS1/16S0R0J
R 644	RS1/16S104J	R 882	RS1/16S1R0J
R 645	RS1/16S472J		
R 647	RS1/16S473J		
R 648	RS1/16S473J	C 101	CKSRYB104K16
R 649	RS1/16S473J	C 102	CKSRYB472K50
R 650	RAB4C473J	C 103	CKSRYB105K10
R 651	RS1/16S0R0J	C 104	CKSRYB105K10
R 652	RS1/16S0R0J	C 105	CKSRYB105K10

CAPACITORS

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
C 106	CKSBYB105K10	C 284	CKSBYB104K16
C 131	CEJA220M16	C 285	CKSBYB473K16
C 132	CKSBYB104K16	C 286	CKSBYB104K16
C 133	CEJA100M16	C 301	CEAL3R3M50
C 201	CKSBYB105K6R3	C 302	CEAL3R3M50
C 202	CKSBYB105K6R3	C 303	CEAL3R3M50
C 203	CEJA470M10	C 304	CEAL3R3M50
C 204	CKSBYB105K6R3	C 305	CKSBYB102K50
C 205	CKSBYB104K16	C 306	CKSBYB102K50
C 211	CEALNP4R7M16	C 307	CKSBYB102K50
C 212	CEALNP4R7M16	C 308	CKSBYB102K50
C 213	CEAL4R7M35	C 309	CKSBYB103K50
C 214	CEAL4R7M35	C 321	CKSBYB474K10
C 215	CEAL4R7M35	C 322	CKSBYB474K10
C 216	CEJA100M16	C 323	CKSBYB474K10
C 217	CEJA100M16	C 324	CKSBYB474K10
C 218	CKSBYB104K16	C 325	CKSBYB105K10
C 219	CEAL100M16	C 326	CEJA330M10
C 220	CEJA1R0M50	C 327	CCH1302
C 221	CEJA1R0M50	C 328	CKSBYB104K16
C 222	CEJA4R7M35	C 329	CEJA100M16
C 223	CEJA4R7M35	C 330	CKSBYB225K16
C 224	CEJA4R7M35	C 331	CKSBYB474K10
C 225	CEJA4R7M35	C 332	CKSBYB474K10
C 226	CKSBYB472K50	C 333	CKSBYB474K10
C 227	CKSBYB472K50	C 334	CKSBYB474K10
C 228	CCSRCH471J50	C 335	CKSBYB225K16
C 229	CCSRCH471J50	C 336	CKSBYB475K16
C 230	CCSRCH471J50	C 337	CKSBYB475K16
C 231	CCSRCH471J50	C 401	CKSBYB103K50
C 232	CKSBYB475K10	C 403	CKSBYB103K50
C 233	CEAL4R7M35	C 404	CKSBYB222K50
C 234	CEAL4R7M35	C 406	CEJA220M10
C 236	CEAL100M16	C 407	CKSBYB471K50
C 251	CEAL220M6R3	C 408	CKSBYB473K16
C 252	CKSBYB104K16	C 409	CKSBYB223K25
C 253	CKSBYB103K50	C 411	CEJA101M10
C 254	CKSBYB103K50	C 412	CKSBYB183K25
C 255	CKSBYB104K16	C 413	CKSBYB183K25
C 256	CCSRCH180J50	C 420	CCSRCH101J50
C 258	CCSRCH180J50	C 427	CCSRCH101J50
C 259	CKSBYB103K50	C 428	CKSBYB472K50
C 260	CEAL220M6R3	C 602	CKSQYB225K10
C 261	CEAL220M6R3	C 603	CKSBYB103K50
C 262	CKSBYB104K16	C 605	CKSBYB102K50
C 263	CKSBYB222K50	C 606	CKSBYB222K50
C 264	CKSBYB222K50	C 607	CKSBYB103K50
C 265	CKSBYB222K50	C 608	CCSRCH270J50
C 266	CKSBYB222K50	C 609	CCSRCH270J50
C 267	CEJA220M6R3	C 610	CKSBYB104K16
C 268	CEJA220M6R3	C 611	CKSBYB104K16
C 269	CEJA220M6R3	C 612	CKSBYB103K50
C 270	CKSBYB104K16	C 613	CKSBYB103K50
C 271	CKSBYB104K16	C 614	CKSBYB103K50
C 272	CEJA220M6R3	C 615	CKSBYB104K16
C 273	CEJA220M6R3	C 616	CKSBYB102K50
C 274	CKSBYB103K50	C 617	CKSBYB103K50
C 275	CKSBYB103K50	C 801	CKSBYB104K16
C 276	CKSBYB103K50	C 802	CKSBYB104K16
C 277	CKSBYB104K16	C 821	CEJA100M16
C 278	CEJA220M6R3	C 822	CKSBYB472K50
C 279	CKSBYB104K16	C 851	CKSBYB104K16
C 280	CKSBYB103K50	C 852	CKSBYB103K50
C 281	CEAL101M10	C 853	CEAL470M6R3
C 282	CKSBYB104K16	C 854	CCH1180

4700μF/16V

220μF/16V

====Circuit Symbol and No.====Part Name			Part No.	====Circuit Symbol and No.====Part Name			Part No.
C	855		CKSRYB103K50	Q	864	Transistor	2SD1767
C	856		CKSRYB103K50	D	131	Diode	1S5133
C	857		CEAL101M10	D	251	Diode	MA3056(M)
C	859	2200μF/16V	CCH1001	D	321	Diode	MA152WK
C	860		CKSRYB104K16	D	601	Diode	MA111
C	862		CKSRYB104K16	D	801	Diode Network	DA204U
C	864		CKSRYB473K16	D	802	Diode Network	DA204U
C	865		CKSRYB103K50	D	803	Diode Network	DA204U
C	866		CEAL101M10	D	821	Diode	DAN202U
C	869		CKSRYB473K16	D	822	Diode	HZS7L(C3)
C	870		CEAL101M10	D	823	Diode	HZS7L(A1)
A Unit Number : CWM7523(FH-P4000R/X1N/EW) Unit Name : Audio Amp Unit				D	851	Diode	HZS6L(B2)
				D	852	Diode	HZU8R2(B1)
				D	853	Diode	HZS9L(B2)
				D	855	Diode	1SR139-400
				D	858	Diode	1SR139-400
MISCELLANEOUS				D	859	Diode	1SR139-400
IC	101	IC	CA0008AM	D	862	Diode	MA152WK
IC	201	IC	PML011A	D	863	Diode	HZS9L(B2)
IC	202	IC	NJM4558MD	D	864	Diode	MA3075(M)
IC	251	IC	PD2064A	D	882	Diode	1SR139-400
IC	301	IC	PAL006A	D	884	Diode	1SR139-400
IC	501	IC	PM4009A	ZNR	401	Surge Protector	DSPS-201M-S00B
IC	601	IC	PE5210A	L	102	Inductor	LCTB2R2K2125
IC	602	IC	S-80735ANDZI	L	251	Chip-Inductor	LCTA2R2J3225
IC	603	IC	PDH033A	L	252	Chip-Inductor	LCTA2R2J3225
Q	101	Transistor	2SA1037K	L	253	Inductor	CTF1334
Q	102	Transistor	DTC114EK	L	254	Inductor	CTF1379
Q	181	Transistor	DTC124EU	L	255	Inductor	CTF1379
Q	182	Transistor	2SA1797	L	256	Inductor	CTF1379
Q	251	Transistor	2SD1767	L	257	Inductor	CTF1379
Q	301	Transistor	DTA114EK	L	258	Inductor	CTF1379
Q	302	Transistor	IMH3A	L	259	Inductor	CTF1379
Q	303	Transistor	IMH3A	L	260	Inductor	CTF1379
Q	321	Transistor	DTC124EU	L	261	Inductor	CTF1379
Q	322	Transistor	2SC2412K	L	262	Inductor	CTF1379
Q	323	Transistor	DTC124EU	L	263	Inductor	CTF1379
Q	324	Transistor	2SA1162	L	264	Inductor	CTF1379
Q	325	Transistor	2SC2412K	L	265	Inductor	CTF1379
Q	326	Transistor	DTC124EU	L	266	Inductor	CTF1379
Q	401	Transistor	2SC2412K	L	267	Inductor	CTF1379
Q	402	Transistor	2SC2412K	L	268	Inductor	CTF1334
Q	403	Transistor	2SD1757K	L	269	Inductor	CTF1379
Q	404	Transistor	2SD1757K	L	270	Inductor	CTF1379
Q	405	Transistor	2SC2412K	L	271	Inductor	CTF1334
Q	406	Transistor	IMH3A	L	272	Inductor	CTF1334
Q	407	Transistor	DTA114EK	L	273	Inductor	CTF1334
Q	408	Transistor	DTA124EK	L	274	Inductor	CTF1334
Q	501	Transistor	DTA124EK	L	301	Inductor	CTF1420
Q	801	Transistor	2SA1036K	L	302	Inductor	CTF1420
Q	802	Transistor	DTC124EU	L	303	Inductor	CTF1420
Q	821	Transistor	IMX1	L	304	Inductor	CTF1420
Q	822	Transistor	2SA1162	L	305	Inductor	CTF1420
Q	823	Transistor	2SC2412K	L	401	Ferri-Inductor	LAU4R7K
Q	851	Transistor	2SD1760F5	L	402	Inductor	LCTA6R8J3225
Q	852	Transistor	2SD2396	L	404	Inductor	LCTA100J3225
Q	853	Transistor	2SA1797	L	406	Inductor	CTF1379
Q	854	Transistor	IMD3A	L	407	Inductor	CTF1379
Q	855	Transistor	DTC114EK	L	408	Inductor	CTF1461
Q	856	Transistor	IMD3A	L	502	Inductor	LCTA6R8J3225
Q	857	Transistor	2SD2396	L	503	Inductor	CTF1379
Q	858	Transistor	2SC2412K	L	504	Inductor	CTF1382
Q	859	Transistor	2SA1797	L	505	Inductor	CTF1379
Q	860	Transistor	2SB1132	L	506	Inductor	CTF1379
Q	861	Transistor	DTC124EU	L	507	Inductor	CTF1379
Q	862	Transistor	2SB1132				
Q	863	Transistor	DTC124EU				

====Circuit Symbol and No.====Part Name			Part No.	====Circuit Symbol and No.====Part Name			Part No.
L	508	Inductor	CTF1379	R	208		RS1/16S102J
L	509	Inductor	CTF1379	R	209		RS1/16S103J
L	510	Inductor	CTF1379	R	210		RS1/16S474J
L	601	Inductor	CTF1379	R	211		RS1/16S103J
L	602	Inductor	CTF1379	R	212		RS1/16S103J
L	603	Inductor	CTF1379	R	213		RS1/16S474J
L	605	Inductor	CTF1379	R	214		RS1/16S562J
L	606	Inductor	CTF1379	R	215		RS1/16S562J
L	607	Inductor	CTF1379	R	216		RS1/16S103J
L	801	Inductor	CTF1379	R	217		RS1/16S103J
L	821	Ferri-Inductor	LAU2R2K	R	218		RS1/16S562J
L	851	Choke Coil 600μH	CTH1221	R	219		RS1/16S562J
TH	601	Thermistor	CCX1037	R	220		RS1/16S562J
X	251	Radiator 22.5792MHz	CSS1532	R	221		RS1/16S562J
X	501	Crystal Resonator 3.648MHz	CSS1447	R	222		RS1/16S0R0J
X	601	Radiator 6.291456MHz	CSS1505	R	223		RS1/16S0R0J
S	601	Switch(DETACH)	CSG1059	R	224		RS1/16S0R0J
FU	301	Fuse 1A	CEK1191	R	225		RS1/16S0R0J
FU	851	Fuse 400mA	CEK1184	R	226		RS1/16S103J
FU	853	Fuse 1.25A	CEK1205	R	227		RS1/16S103J
FM/AM Tuner Unit			CWE1562	R	255		RS1/16S225J
RESISTORS				R	260		RS1/16S152J
R	101		RS1/16S473J	R	261		RS1/16S0R0J
R	102		RS1/16S473J	R	263		RS1/16S221J
R	103		RS1/16S102J	R	264		RS1/16S271J
R	104		RS1/16S102J	R	265		RS1/16S271J
R	105		RS1/16S103J	R	266		RS1/16S271J
				R	267		RS1/16S271J
				R	269		RS1/16S0R0J
R	106		RS1/16S620J	R	272		RS1/16S221J
R	107		RS1/16S101J				
R	108		RS1/16S101J	R	276		RS1/16S473J
R	109		RS1/16S181J	R	277		RS1/16S473J
R	110		RS1/16S181J	R	278		RS1/16S473J
				R	280		RS1/16S221J
R	111		RS1/16S223J	R	281		RS1/16S473J
R	112		RS1/16S223J				
R	114		RS1/16S102J	R	284		RS1/16S102J
R	115		RS1/16S102J	R	289		RS1/16S221J
R	119		RS1/16S682J	R	290		RS1/16S221J
				R	291		RS1/16S221J
R	122		RS1/16S332J	R	292		RS1/16S221J
R	131		RAB4C102J				
R	132		RS1/16S473J	R	293		RS1/16S221J
R	133		RS1/16S102J	R	294		RS1/16S221J
R	134		RS1/16S223J	R	301		RS1/16S821J
				R	302		RS1/16S821J
R	135		RS1/16S681J	R	303		RS1/16S821J
R	136		RS1/16S102J				
R	137		RS1/16S102J	R	304		RS1/16S821J
R	138		RS1/16S102J	R	309		RS1/16S223J
R	139		RAB4C102J	R	310		RS1/16S223J
				R	311		RS1/16S223J
R	140		RS1/16S473J	R	312		RS1/16S223J
R	141		RS1/16S473J				
R	142		RS1/16S473J	R	321		RS1/16S103J
R	143		RS1/16S104J	R	322		RS1/16S473J
R	181		RS1/16S223J	R	323		RS1/16S103J
				R	324		RS1/16S103J
R	182		RS1/16S152J	R	325		RS1/16S102J
R	183		RS1/16S472J				
R	184		RS1/16S222J	R	326		RS1/16S473J
R	185		RAB4C221J	R	327		RS1/16S331J
R	186		RS1/16S152J	R	328		RS1/16S223J
				R	329		RS1/16S473J
R	187		RS1/16S152J	R	330		RS1/16S103J
R	189		RS1/16S152J				
R	190		RS1/16S152J	R	331		RS1/16S472J
R	201		RS1/16S0R0J	R	332		RS1/16S473J
R	202		RS1/16S0R0J	R	333		RS1/16S224J
				R	401		RS1/16S473J
R	203		RS1/16S0R0J	R	402		RS1/16S473J
R	204		RS1/16S0R0J				
R	205		RS1/16S153J				
R	206		RS1/16S103J				
R	207		RS1/16S682J				

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 403	RS1/16S473J	R 609	RS1/16S0R0J
R 404	RS1/16S103J	R 610	RAB4C221J
R 405	RS1/16S681J	R 611	RS1/16S0R0J
R 406	RS1/16S681J	R 612	RS1/16S0R0J
R 407	RS1/16S681J	R 628	RS1/16S0R0J
R 408	RS1/16S681J	R 629	RS1/16S221J
R 409	RS1/16S681J	R 630	RS1/16S221J
R 410	RS1/16S681J	R 631	RS1/16S221J
R 411	RS1/16S681J	R 632	RS1/16S221J
R 412	RS1/16S393J	R 633	RAB4C473J
R 413	RS1/16S102J	R 635	RS1/16S473J
R 414	RS1/16S102J	R 638	RS1/16S0R0J
R 415	RS1/16S473J	R 639	RS1/16S473J
R 416	RS1/16S472J	R 642	RN1/16SE2202D
R 417	RS1/16S153J	R 643	RS1/16S222J
R 418	RS1/16S473J	R 644	RS1/16S104J
R 419	RS1/16S103J	R 647	RS1/16S473J
R 420	RS1/16S103J	R 650	RAB4C473J
R 421	RS1/16S474J	R 651	RS1/16S0R0J
R 422	RS1/16S332J	R 652	RS1/16S0R0J
R 423	RS1/16S332J	R 653	RS1/16S0R0J
R 424	RS1/16S473J	R 654	RS1/16S103J
R 427	RS1/16S473J	R 655	RS1/16S102J
R 429	RS1/16S0R0J	R 801	RS1/16S223J
R 430	RS1/16S224J	R 802	RS1/16S223J
R 431	RS1/16S224J	R 803	RS1/16S0R0J
R 432	RS1/16S224J	R 804	RS1/16S102J
R 433	RS1/16S222J	R 805	RS1/16S0R0J
R 434	RS1/16S222J	R 806	RS1/16S102J
R 435	RS1/16S0R0J	R 808	RS1/16S102J
R 436	RS1/16S223J	R 809	RS1/16S473J
R 437	RS1/16S223J	R 821	RS1/16S102J
R 438	RS1/16S473J	R 822	RS1/16S472J
R 439	RS1/16S391J	R 823	RS1/16S472J
R 440	RS1/16S681J	R 824	RS1/16S473J
R 441	RS1/16S0R0J	R 825	RS1/16S104J
R 442	RS1/16S0R0J	R 826	RS1/16S103J
R 443	RS1/16S681J	R 827	RS1/16S473J
R 444	RS1/16S0R0J	R 828	RS1/16S473J
R 445	RS1/16S0R0J	R 829	RS1/16S473J
R 446	RS1/16S0R0J	R 830	RS1/16S472J
R 447	RS1/16S0R0J	R 831	RS1/16S183J
R 448	RS1/16S0R0J	R 832	RS1/16S102J
R 449	RS1/16S681J	R 833	RS1/16S102J
R 450	RS1/16S0R0J	R 834	RS1/16S102J
R 453	RS1/16S0R0J	R 835	RS1/16S102J
R 454	RS1/16S0R0J	R 836	RS1/16S102J
R 501	RS1/16S225J	R 837	RS1/16S102J
R 502	RS1/16S102J	R 838	RS1/16S102J
R 503	RS1/16S102J	R 839	RS1/16S102J
R 504	RS1/16S102J	R 851	RS1/16S223J
R 505	RS1/16S0R0J	R 852	RS1/16S152J
R 506	RS1/16S681J	R 853	RS1/16S102J
R 507	RS1/16S0R0J	R 854	RS1/16S223J
R 508	RS1/16S0R0J	R 855	RS1/16S332J
R 509	RS1/16S102J	R 856	RS1/16S221J
R 510	RS1/16S0R0J	R 857	RS1/16S681J
R 511	RS1/16S0R0J	R 858	RS1/16S103J
R 601	RS1/16S472J	R 859	RS1/16S223J
R 602	RS1/16S102J	R 860	RS1/16S473J
R 603	RS1/16S124J	R 861	RS1/16S272J
R 604	RS1/16S473J	R 862	RS1/16S472J
R 605	RS1/16S0R0J	R 863	RS1/16S223J
R 607	RS1/16S102J	R 864	RS1/16S0R0J
R 608	RS1/16S0R0J	R 865	RS1/16S332J

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 866	RS1/16S471J	C 263	CKSRYB222K50
R 867	RS1/16S223J	C 264	CKSRYB222K50
R 869	RS1/16S221J	C 265	CKSRYB222K50
R 870	RS1/16S332J	C 266	CKSRYB222K50
R 871	RS1/16S152J	C 267	CEJA220M6R3
R 872	RS1/16S681J	C 268	CEJA220M6R3
R 873	RS1/16S472J	C 269	CEJA220M6R3
R 874	RS1/16S102J	C 270	CKSRYB104K16
R 875	RS1/16S102J	C 271	CKSRYB104K16
R 876	RS1/16S102J	C 272	CEJA220M6R3
R 877	RS1/16S473J	C 273	CEJA220M6R3
R 881	RS1/16S0R0J	C 274	CKSRYB103K50
R 882	RS1/16S1R0J	C 275	CKSRYB103K50
		C 276	CKSRYB103K50
		C 277	CKSRYB104K16
CAPACITORS			
C 101	CKSRYB104K16	C 278	CEJA220M6R3
C 102	CKSRYB472K50	C 279	CKSRYB104K16
C 103	CKSRYB105K10	C 280	CKSRYB103K50
C 104	CKSRYB105K10	C 281	CEAL101M10
C 105	CKSRYB105K10	C 282	CKSRYB104K16
C 106	CKSRYB105K10	C 284	CKSRYB104K16
C 131	CEJA220M16	C 285	CKSRYB473K16
C 132	CKSRYB104K16	C 286	CKSRYB104K16
C 133	CEJA100M16	C 301	CEAL3R3M50
C 201	CKSRYB105K6R3	C 302	CEAL3R3M50
C 202	CKSRYB105K6R3	C 303	CEAL3R3M50
C 203	CEJA470M10	C 304	CEAL3R3M50
C 204	CKSRYB105K6R3	C 305	CKSRYB102K50
C 205	CKSRYB104K16	C 306	CKSRYB102K50
C 211	CEALNP4R7M16	C 307	CKSRYB102K50
C 212	CEALNP4R7M16	C 308	CKSRYB102K50
C 213	CEAL4R7M35	C 321	CKSRYB474K10
C 214	CEAL4R7M35	C 322	CKSRYB474K10
C 215	CEAL4R7M35	C 323	CKSRYB474K10
C 216	CEJA100M16	C 324	CKSRYB474K10
C 217	CEJA100M16	C 325	CKSRYB105K10
C 218	CKSRYB104K16	C 326	CEJA330M10
C 219	CEAL100M16	C 327	CCH1302
C 220	CEJA1R0M50	C 328	CKSRYB104K16
C 221	CEJA1R0M50	C 329	CEJA100M16
C 222	CEJA4R7M35	C 330	CKSYB225K16
C 223	CEJA4R7M35	C 331	CKSRYB474K10
C 224	CEJA4R7M35	C 332	CKSRYB474K10
C 225	CEJA4R7M35	C 333	CKSRYB474K10
C 226	CKSRYB472K50	C 334	CKSRYB474K10
C 227	CKSRYB472K50	C 335	CKSYB225K16
C 228	CCSRCH471J50	C 336	CKSYB475K16
C 229	CCSRCH471J50	C 337	CKSYB475K16
C 230	CCSRCH471J50	C 401	CKSRYB103K50
C 231	CCSRCH471J50	C 402	CCSRCH101J50
C 232	CKSYB475K10	C 403	CKSRYB103K50
C 233	CEAL4R7M35	C 405	CKSRYB182K50
C 234	CEAL4R7M35	C 406	CEJA220M10
C 236	CEAL100M16	C 407	CKSRYB471K50
C 251	CEAL220M6R3	C 408	CKSRYB473K16
C 252	CKSRYB104K16	C 409	CKSRYB223K25
C 253	CKSRYB103K50	C 411	CEJA101M10
C 254	CKSRYB103K50	C 412	CKSRYB123K25
C 255	CKSRYB104K16	C 413	CKSRYB123K25
C 256	CCSRCH180J50	C 414	CKSRYB472K50
C 258	CCSRCH180J50	C 415	CCSRCH101J50
C 259	CKSRYB103K50	C 416	CKSRYB105K10
C 260	CEAL220M6R3	C 417	CKSRYB105K10
C 261	CEAL220M6R3	C 418	CKSRYB472K50
C 262	CKSRYB104K16	C 419	CKSRYB223K25

====Circuit Symbol and No.==Part Name			Part No.	====Circuit Symbol and No.==Part Name			Part No.
C	426		CCSRCH101J50	IC	601	IC	PE5211A
C	427		CCSRCH470J50	IC	602	IC	S-80735ANDZI
C	428		CCSRCH220J50	IC	881	IC	TPD1018F
C	429		CKSRYB102K50	Q	101	Transistor	2SA1037K
C	501		CEJA220M10	Q	102	Transistor	DTC114EK
C	502		CKSRYB104K16	Q	181	Transistor	DTC124EU
C	504		CCSRCH471J50	Q	182	Transistor	2SA1797
C	505		CEJA220M10	Q	251	Transistor	2SD1767
C	506		CKSRYB104K16	Q	301	Transistor	DTA114EK
C	507		CCSRCH471J50	Q	303	Transistor	IMH3A
C	508		CKSRYB104K16	Q	321	Transistor	DTC124EU
C	511		CCSRCH270J50	Q	322	Transistor	2SC2412K
C	512		CCSRCH270J50	Q	323	Transistor	DTC124EU
C	514		CCSRCH101J50	Q	324	Transistor	2SA1162
C	516		CCSRCH101J50	Q	325	Transistor	2SC2412K
C	517		CCSRCH101J50	Q	326	Transistor	DTC124EU
C	518		CCSRCH101J50	Q	401	Transistor	2SC2412K
C	519		CCSRCH101J50	Q	801	Transistor	2SA1036K
C	520		CCSRCH101J50	Q	802	Transistor	DTC124EU
C	601		CKSRYB103K50	Q	821	Transistor	IMX1
C	602		CKSQYB225K10	Q	822	Transistor	2SA1162
C	603		CKSRYB103K50	Q	823	Transistor	2SC2412K
C	605		CKSRYB102K50	Q	851	Transistor	2SD1760F5
C	606		CKSRYB222K50	Q	852	Transistor	2SD2396
C	607		CKSRYB103K50	Q	853	Transistor	2SA1797
C	608		CCSRCH270J50	Q	854	Transistor	IMD3A
C	609		CCSRCH270J50	Q	855	Transistor	DTC114EK
C	610		CKSRYB104K16	Q	856	Transistor	IMD3A
C	611		CKSRYB104K16	Q	857	Transistor	2SD2396
C	612		CKSRYB103K50	Q	858	Transistor	2SC2412K
C	613		CKSRYB103K50	Q	859	Transistor	2SA1797
C	614		CKSRYB103K50	Q	860	Transistor	2SB1132
C	615		CKSRYB104K16	Q	861	Transistor	DTC124EU
C	616		CKSRYB102K50	Q	862	Transistor	2SB1132
C	617		CKSRYB103K50	Q	863	Transistor	DTC124EU
C	801		CKSRYB104K16	Q	864	Transistor	2SD1767
C	802		CKSRYB104K16	D	131	Diode	1SS133
C	821		CEJA100M16	D	251	Diode	MA3056(M)
C	822		CKSRYB472K50	D	321	Diode	MA152WK
C	851		CKSRYB104K16	D	601	Diode	MA111
C	852		CKSRYB103K50	D	821	Diode	DAN202U
C	853		CEAL470M6R3	D	822	Diode	HZS7L(C3)
C	854	220μF/16V	CCH1180	D	823	Diode	HZS7L(A1)
C	855		CKSRYB103K50	D	851	Diode	HZS6L(B2)
C	856		CKSRYB103K50	D	852	Diode	HZU8R2(B1)
C	857		CEAL101M10	D	853	Diode	HZS9L(B2)
C	859	2200μF/16V	CCH1001	D	855	Diode	1SR139-400
C	860		CKSRYB104K16	D	858	Diode	1SR139-400
C	862		CKSRYB104K16	D	859	Diode	1SR139-400
C	864		CKSRYB473K16	D	862	Diode	MA152WK
C	865		CKSRYB103K50	D	863	Diode	HZS9L(B2)
C	866		CEAL101M10	D	864	Diode	MA3075(M)
C	869		CKSRYB473K16	D	881	Diode	1SR139-400
C	870		CEAL101M10	D	882	Diode	1SR139-400
				D	883	Diode	1SR139-400
				D	884	Diode	1SR139-400
				ZNR	401	Surge Protector	DSPS-201M-S00B
				L	102	Inductor	LCTB2R2K2125
				L	251	Chip-Inductor	LCTA2R2J3225
				L	252	Chip-Inductor	LCTA2R2J3225
IC	101	IC	CA0008AM	L	253	Inductor	CTF1334
IC	201	IC	PML011A	L	254	Inductor	CTF1379
IC	202	IC	NJM4558MD	L	255	Inductor	CTF1379
IC	251	IC	PD2064A	L	256	Inductor	CTF1379
IC	301	IC	PAL005A	L	257	Inductor	CTF1379



Unit Number : CWM7529(FH-P4000/X1N/ES)

Unit Name : Audio Amp Unit

MISCELLANEOUS

IC 101 IC
 IC 201 IC
 IC 202 IC
 IC 251 IC
 IC 301 IC

CA0008AM
 PML011A
 NJM4558MD
 PD2064A
 PAL005A

L 253 Inductor
 L 254 Inductor
 L 255 Inductor
 L 256 Inductor
 L 257 Inductor

CTF1334
 CTF1379
 CTF1379
 CTF1379
 CTF1379

====Circuit Symbol and No.===Part Name			Part No.	====Circuit Symbol and No.===Part Name			Part No.
L	258	Inductor	CTF1379	R	140		RS1/16S473J
L	259	Inductor	CTF1379	R	141		RS1/16S473J
L	260	Inductor	CTF1379	R	142		RS1/16S473J
L	261	Inductor	CTF1379	R	143		RS1/16S104J
L	262	Inductor	CTF1379	R	181		RS1/16S223J
L	263	Inductor	CTF1379	R	182		RS1/16S152J
L	264	Inductor	CTF1379	R	183		RS1/16S472J
L	265	Inductor	CTF1379	R	184		RS1/16S222J
L	266	Inductor	CTF1379	R	185		RAB4C221J
L	267	Inductor	CTF1379	R	186		RS1/16S152J
L	268	Inductor	CTF1334	R	187		RS1/16S152J
L	269	Inductor	CTF1379	R	189		RS1/16S152J
L	270	Inductor	CTF1379	R	190		RS1/16S152J
L	271	Inductor	CTF1334	R	201		RS1/16S0R0J
L	272	Inductor	CTF1334	R	202		RS1/16S0R0J
L	273	Inductor	CTF1334	R	203		RS1/16S0R0J
L	274	Inductor	CTF1334	R	204		RS1/16S0R0J
L	303	Inductor	CTF1420	R	205		RS1/16S153J
L	304	Inductor	CTF1420	R	206		RS1/16S103J
L	305	Inductor	CTF1420	R	207		RS1/16S682J
L	401	Ferri-Inductor	LAU4R7K	R	208		RS1/16S102J
L	402	Inductor	LCTA6R8J3225	R	209		RS1/16S103J
L	404	Inductor	LCTA100J3225	R	210		RS1/16S474J
L	406	Inductor	CTF1379	R	211		RS1/16S103J
L	407	Inductor	CTF1379	R	212		RS1/16S103J
L	601	Inductor	CTF1379	R	213		RS1/16S474J
L	602	Inductor	CTF1379	R	214		RS1/16S562J
L	603	Inductor	CTF1379	R	215		RS1/16S562J
L	605	Inductor	CTF1379	R	216		RS1/16S103J
L	606	Inductor	CTF1379	R	217		RS1/16S103J
L	607	Inductor	CTF1379	R	218		RS1/16S562J
L	801	Inductor	CTF1379	R	219		RS1/16S562J
L	821	Ferri-Inductor	LAU2R2K	R	220		RS1/16S562J
L	851	Choke Coil 600μH	CTH1221	R	221		RS1/16S562J
TH	601	Thermistor	CCX1037	R	222		RS1/16S0R0J
X	251	Radiator 22.5792MHz	CSS1532	R	223		RS1/16S0R0J
X	601	Radiator 6.291456MHz	CSS1505	R	224		RS1/16S0R0J
FU	301	Fuse 1A	CEK1191	R	225		RS1/16S0R0J
FU	851	Fuse 400mA	CEK1184	R	226		RS1/16S103J
FU	853	Fuse 1.25A	CEK1205	R	227		RS1/16S103J
FM/AM Tuner Unit			CWE1563	R	255		RS1/16S225J
RESISTORS				R	260		RS1/16S152J
R	101		RS1/16S473J	R	261		RS1/16S0R0J
R	102		RS1/16S473J	R	263		RS1/16S221J
R	103		RS1/16S102J	R	264		RS1/16S271J
R	104		RS1/16S102J	R	265		RS1/16S271J
R	105		RS1/16S103J	R	266		RS1/16S271J
				R	267		RS1/16S271J
				R	269		RS1/16S0R0J
R	106		RS1/16S620J	R	272		RS1/16S221J
R	107		RS1/16S101J				
R	108		RS1/16S101J	R	276		RS1/16S473J
R	109		RS1/16S181J	R	277		RS1/16S473J
R	110		RS1/16S181J	R	278		RS1/16S473J
				R	280		RS1/16S221J
R	111		RS1/16S223J	R	281		RS1/16S473J
R	112		RS1/16S223J				
R	114		RS1/16S102J	R	284		RS1/16S102J
R	115		RS1/16S102J	R	289		RS1/16S221J
R	119		RS1/16S682J	R	290		RS1/16S221J
				R	291		RS1/16S221J
R	122		RS1/16S332J	R	292		RS1/16S221J
R	131		RAB4C102J				
R	132		RS1/16S473J	R	293		RS1/16S221J
R	133		RS1/16S102J	R	294		RS1/16S221J
R	134		RS1/16S223J	R	303		RS1/16S821J
				R	304		RS1/16S821J
R	135		RS1/16S681J	R	311		RS1/16S223J
R	136		RS1/16S102J				
R	137		RS1/16S102J				
R	138		RS1/16S102J				
R	139		RAB4C102J				

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 312	RS1/16S223J	R 621	RS1/16S0R0J
R 321	RS1/16S103J	R 622	RS1/16S0R0J
R 322	RS1/16S473J	R 623	RS1/16S473J
R 323	RS1/16S103J	R 624	RS1/16S0R0J
R 324	RS1/16S103J	R 625	RS1/16S0R0J
R 325	RS1/16S102J	R 626	RS1/16S473J
R 326	RS1/16S473J	R 627	RS1/16S473J
R 327	RS1/16S331J	R 628	RS1/16S0R0J
R 328	RS1/16S223J	R 629	RS1/16S221J
R 329	RS1/16S473J	R 630	RS1/16S221J
R 330	RS1/16S103J	R 631	RS1/16S221J
R 331	RS1/16S472J	R 632	RS1/16S221J
R 332	RS1/16S473J	R 633	RAB4C473J
R 333	RS1/16S224J	R 635	RS1/16S473J
R 402	RS1/16S473J	R 638	RS1/16S0R0J
R 403	RS1/16S473J	R 639	RS1/16S473J
R 404	RS1/16S103J	R 642	RN1/16SE2202D
R 405	RS1/16S681J	R 643	RS1/16S222J
R 406	RS1/16S681J	R 644	RS1/16S104J
R 407	RS1/16S681J	R 645	RS1/16S223J
R 408	RS1/16S681J	R 646	RS1/16S473J
R 409	RS1/16S681J	R 647	RS1/16S473J
R 411	RS1/16S681J	R 648	RS1/16S473J
R 412	RS1/16S393J	R 649	RS1/16S473J
R 413	RS1/16S272J	R 650	RAB4C473J
R 414	RS1/16S272J	R 651	RS1/16S0R0J
R 415	RS1/16S473J	R 652	RS1/16S0R0J
R 416	RS1/16S472J	R 653	RS1/16S0R0J
R 418	RS1/16S473J	R 654	RS1/16S103J
R 419	RS1/16S222J	R 655	RS1/16S102J
R 420	RS1/16S222J	R 801	RS1/16S223J
R 422	RS1/16S182J	R 802	RS1/16S223J
R 423	RS1/16S182J	R 803	RS1/16S0R0J
R 424	RS1/16S473J	R 804	RS1/16S102J
R 425	RS1/16S0R0J	R 805	RS1/16S0R0J
R 426	RS1/16S0R0J	R 806	RS1/16S102J
R 427	RS1/16S473J	R 807	RS1/16S0R0J
R 429	RS1/16S0R0J	R 810	RS1/16S473J
R 441	RS1/16S0R0J	R 821	RS1/16S102J
R 442	RS1/16S0R0J	R 822	RS1/16S472J
R 444	RS1/16S0R0J	R 823	RS1/16S472J
R 445	RS1/16S0R0J	R 824	RS1/16S473J
R 446	RS1/16S0R0J	R 825	RS1/16S104J
R 447	RS1/16S0R0J	R 826	RS1/16S103J
R 448	RS1/16S0R0J	R 827	RS1/16S473J
R 450	RS1/16S0R0J	R 828	RS1/16S473J
R 455	RS1/16S0R0J	R 829	RS1/16S473J
R 602	RS1/16S102J	R 830	RS1/16S472J
R 603	RS1/16S124J	R 831	RS1/16S183J
R 604	RS1/16S473J	R 832	RS1/16S102J
R 605	RS1/16S0R0J	R 833	RS1/16S102J
R 607	RS1/16S102J	R 834	RS1/16S102J
R 608	RS1/16S0R0J	R 835	RS1/16S102J
R 609	RS1/16S0R0J	R 836	RS1/16S102J
R 610	RAB4C221J	R 837	RS1/16S102J
R 611	RS1/16S0R0J	R 838	RS1/16S102J
R 612	RS1/16S0R0J	R 839	RS1/16S102J
R 613	RS1/16S0R0J	R 851	RS1/16S223J
R 614	RS1/16S473J	R 852	RS1/16S152J
R 615	RS1/16S0R0J	R 853	RS1/16S102J
R 616	RS1/16S0R0J	R 854	RS1/16S223J
R 617	RS1/16S0R0J	R 855	RS1/16S332J
R 618	RS1/16S0R0J	R 856	RS1/16S221J
R 619	RS1/16S473J	R 857	RS1/16S681J
R 620	RS1/16S0R0J	R 858	RS1/16S103J

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 859	RS1/16S223J	C 258	CCSRCH180J50
R 860	RS1/16S473J	C 259	CKSRYB103K50
R 861	RS1/16S272J	C 260	CEAL220M6R3
R 862	RS1/16S472J	C 261	CEAL220M6R3
R 863	RS1/16S223J	C 262	CKSRYB104K16
R 864	RS1/16S0R0J	C 263	CKSRYB222K50
R 865	RS1/16S332J	C 264	CKSRYB222K50
R 866	RS1/16S471J	C 265	CKSRYB222K50
R 867	RS1/16S223J	C 266	CKSRYB222K50
R 869	RS1/16S221J	C 267	CEJA220M6R3
R 870	RS1/16S332J	C 268	CEJA220M6R3
R 871	RS1/16S152J	C 269	CEJA220M6R3
R 872	RS1/16S681J	C 270	CKSRYB104K16
R 873	RS1/16S472J	C 271	CKSRYB104K16
R 874	RS1/16S102J	C 272	CEJA220M6R3
R 875	RS1/16S102J	C 273	CEJA220M6R3
R 876	RS1/16S102J	C 274	CKSRYB103K50
R 881	RS1/16S0R0J	C 275	CKSRYB103K50
R 882	RS1/16S1R0J	C 276	CKSRYB103K50
		C 277	CKSRYB104K16
CAPACITORS		C 278	CEJA220M6R3
C 101	CKSRYB104K16	C 279	CKSRYB104K16
C 102	CKSRYB472K50	C 280	CKSRYB103K50
C 103	CKSRYB105K10	C 281	CEAL101M10
C 104	CKSRYB105K10	C 282	CKSRYB104K16
C 105	CKSRYB105K10		
C 106	CKSRYB105K10	C 284	CKSRYB104K16
C 131	CEJA220M16	C 285	CKSRYB473K16
C 132	CKSRYB104K16	C 286	CKSRYB104K16
C 133	CEJA100M16	C 303	CEAL3R3M50
C 201	CKSRYB105K6R3	C 304	CEAL3R3M50
C 202	CKSRYB105K6R3	C 307	CKSRYB102K50
C 203	CEJA470M10	C 308	CKSRYB102K50
C 204	CKSRYB105K6R3	C 309	CKSRYB103K50
C 205	CKSRYB104K16	C 321	CKSRYB474K10
C 211	CEALNP4R7M16	C 322	CKSRYB474K10
C 212	CEALNP4R7M16	C 323	CKSRYB474K10
C 213	CEAL4R7M35	C 324	CKSRYB474K10
C 214	CEAL4R7M35	C 325	CKSRYB105K10
C 215	CEAL4R7M35	C 326	CEJA330M10
C 216	CEJA100M16	C 327	CCH1302
C 217	CEJA100M16		
C 218	CKSRYB104K16	C 328	CKSRYB104K16
C 219	CEAL100M16	C 329	CEJA100M16
C 220	CEJA1R0M50	C 330	CKSYB225K16
C 221	CEJA1R0M50	C 331	CKSRYB474K10
C 222	CEJA4R7M35	C 332	CKSRYB474K10
C 223	CEJA4R7M35	C 333	CKSRYB474K10
C 224	CEJA4R7M35	C 334	CKSRYB474K10
C 225	CEJA4R7M35	C 335	CKSYB225K16
C 226	CKSRYB472K50	C 336	CKSYB475K16
C 227	CKSRYB472K50	C 337	CKSYB475K16
C 228	CCSRCH471J50	C 401	CKSRYB103K50
C 229	CCSRCH471J50	C 403	CKSRYB103K50
C 230	CCSRCH471J50	C 404	CKSRYB222K50
C 231	CCSRCH471J50	C 406	CEJA220M10
C 232	CKSYB475K10	C 407	CKSRYB471K50
C 233	CEAL4R7M35	C 408	CKSRYB473K16
C 234	CEAL4R7M35	C 409	CKSRYB223K25
C 236	CEAL100M16	C 411	CEJA101M10
C 251	CEAL220M6R3	C 412	CKSRYB183K25
C 252	CKSRYB104K16	C 413	CKSRYB183K25
C 253	CKSRYB103K50	C 420	CCSRCH101J50
C 254	CKSRYB103K50	C 427	CCSRCH101J50
C 255	CKSRYB104K16	C 428	CKSRYB472K50
C 256	CCSRCH180J50	C 602	CKSQYB225K10
		C 603	CKSRYB103K50

B	Unit Number : CWM7527(FH-P4000/X1N/UC)	R 1006	RS1/16S474J
	Unit Name : Keyboard Unit	R 1007	RS1/16S102J
		R 1008	RS1/16S102J

IC	1000	IC	PE5234B	R	1012	RS1/16S473J
IC	1002	IC	S-80734ANDYI	R	1013	RS1/16S473J
IC	1050	IC	SED1526F0A	R	1015	RS1/16S0R0J
IC	1101		RS-140	R	1019	RS1/16S0R0J
D	1000	Diode Network	DA204U	R	1020	RS1/16S101J
D	1001	Diode Network	DA204U	R	1050	RS1/16S564J
D	1002	Diode	MA111	R	1051	RS1/16S684J
D	1104	LED	NSSW440-9159	R	1052	RS1/16S473J
D	1105	LED	NSSW440-9159	R	1056	RAB4C102J
D	1106	LED	NSSW440-9159	R	1057	RAB4C102J
D	1107	LED	NSSW440-9159	R	1058	RAB4C102J
D	1108	LED	CL220FGCD	R	1111	RS1/16S101J
D	1109	LED	CL220FGCD	R	1112	RS1/16S101J
D	1110	LED	CL170FGCD	R	1113	RS1/16S181J
D	1111	LED	CL170FGCD	R	1114	RS1/16S181J
D	1112	LED	CL170FGCD	R	1115	RS1/16S181J
D	1113	LED	CL170FGCD	R	1116	RS1/16S181J
D	1114	LED	CL170FGCD	R	1117	RS1/16S181J
D	1115	LED	NSSW440-9159	R	1118	RS1/16S181J
D	1116	LED	NSSW440-9159	R	1119	RS1/16S181J
L	1000	Inductor	CTF1379	R	1124	RS1/16S560J
L	1001	Inductor	CTF1379	R	1125	RS1/16S560J
L	1002	Inductor-Array	CTF1421	R	1126	RS1/16S181J
L	1003	Inductor-Array	CTF1421	R	1127	RS1/16S181J
L	1004	Inductor	LCTB2R2K2125	R	1128	RS1/16S181J
L	1005	Inductor	LCTB2R2K2125	R	1129	RS1/16S181J
L	1006	Inductor	CTF1379	R	1130	RS1/16S181J
L	1007	Inductor	CTF1379	R	1131	RS1/16S181J
L	1008	Inductor	CTF1379	R	1132	RS1/16S181J
L	1050	Coil	LCTB150K3216	R	1152	RS1/16S472J

====Circuit Symbol and No.====Part Name

Part No.

R 1153	RS1/16S821J
R 1154	RS1/16S122J
R 1155	RS1/16S182J
R 1156	RS1/16S302J
R 1157	RS1/16S101J
R 1158	RS1/16S560J
R 1160	RS1/16S472J
R 1161	RS1/16S821J
R 1162	RS1/16S122J
R 1163	RS1/16S182J
R 1164	RS1/16S302J
R 1165	RS1/16S622J
R 1167	RS1/16S472J
R 1168	RS1/16S821J
R 1169	RS1/16S122J
R 1170	RS1/16S182J
R 1171	RS1/16S302J
R 1172	RS1/16S622J
R 1173	RS1/16S223J
R 1175	RS1/16S472J
R 1176	RS1/16S821J
R 1177	RS1/16S122J
R 1178	RS1/16S182J
R 1179	RS1/16S302J
R 1180	RS1/16S622J
R 1181	RS1/16S223J
R 1182	RS1/16S181J
R 1183	RS1/16S181J
R 1184	RS1/16S181J
R 1185	RS1/16S181J
R 1186	RS1/16S181J
R 1187	RS1/16S181J
R 1188	RS1/16S181J

CAPACITORS

C 1001	CKSRYB102K50
C 1002	CKSYB106K6R3
C 1005	CKSRYB104K16
C 1020	CKSYB106K6R3
C 1050	CKSRYB104K16
C 1052	CKSRYB105K10
C 1053	CKSRYB105K10
C 1054	CKSRYB105K10
C 1056	CKSRYB105K10
C 1057	CKSRYB105K10
C 1058	CKSRYB105K10
C 1059	CKSRYB105K10
C 1060	CKSRYB105K10
C 1061	CKSRYB105K10
C 1062	CKSRYB102K50
C 1111	CKSRYB104K16
C 1112	CKSRYB104K16
C 1113	CKSRYB104K16
C 1114	CKSRYB104K16
C 1115	CKSRYB104K16
C 1116	CKSRYB104K16
C 1117	CKSRYB103K50
C 1119	CKSRYB103K50
C 1120	CKSRYB103K50
C 1121	CKSRYB103K50

====Circuit Symbol and No.====Part Name

Part No.

B Unit Number : CWM7524(FH-P4000R/X1N/EW)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1000	IC	PE5234B
IC 1002	IC	S-80734ANDYI
IC 1050	IC	SED1526F0A
IC 1101		RS-140
D 1000	Diode Network	DA204U
D 1001	Diode Network	DA204U
D 1002	Diode	MA111
D 1104	LED	NSSW440-9159
D 1105	LED	NSSW440-9159
D 1106	LED	NSSW440-9159
D 1107	LED	NSSW440-9159
D 1108	LED	CL220SRCTS
D 1109	LED	CL220SRCTS
D 1110	LED	CL170SRCD
D 1111	LED	CL170SRCD
D 1112	LED	CL170SRCD
D 1113	LED	CL170SRCD
D 1114	LED	CL170SRCD
D 1115	LED	NSSW440-9159
D 1116	LED	NSSW440-9159
L 1000	Inductor	CTF1379
L 1001	Inductor	CTF1379
L 1002	Inductor-Array	CTF1421
L 1003	Inductor-Array	CTF1421
L 1004	Inductor	LCTB2R2K2125
L 1005	Inductor	LCTB2R2K2125
L 1006	Inductor	CTF1379
L 1007	Inductor	CTF1379
L 1008	Inductor	CTF1379
L 1050	Coil	LCTB150K3216
X 1000	Ceramic Resonator 4.72MHz	CSS1430
S 1100	Push Switch	CSG1135
S 1101	Push Switch	CSG1111
S 1102	Push Switch	CSG1135
S 1103	Push Switch	CSG1135
S 1104	Push Switch	CSG1135
S 1105	Push Switch	CSG1135
S 1106	Push Switch	CSG1135
S 1107	Push Switch	CSG1135
S 1108	Push Switch	CSG1135
S 1109	Push Switch	CSG1135
S 1110	Push Switch	CSG1111
S 1111	Push Switch	CSG1135
S 1112	Push Switch	CSG1135
S 1113	Push Switch	CSG1135
S 1114	Push Switch	CSG1135
S 1115	Push Switch	CSG1135
S 1116	Push Switch	CSG1135
S 1117	Push Switch	CSG1135
S 1118	Push Switch	CSG1135
S 1119	Push Switch	CSG1135
S 1120	Push Switch	CSG1135
S 1121	Push Switch	CSG1135
S 1122	Push Switch	CSG1135
VR 1050	Semi-fixed 330kΩ(B)	CCP1028
LCD1000	LCD	CAW1664

RESISTORS

R 1000	RS1/16S473J
R 1002	RS1/16S102J
R 1003	RS1/16S102J
R 1004	RAB4C102J
R 1005	RS1/16S102J

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
R 1006	RS1/16S474J	R 1186	RS1/16S181J
R 1007	RS1/16S102J	R 1187	RS1/16S181J
R 1009	RS1/16S102J	R 1188	RS1/16S181J
R 1010	RS1/16S224J		
R 1011	RS1/16S102J		
		CAPACITORS	
R 1012	RS1/16S473J	C 1001	CKSRYB102K50
R 1013	RS1/16S473J	C 1002	CKSYB106K6R3
R 1015	RS1/16S0R0J	C 1005	CKSRYB104K16
R 1019	RS1/16S0R0J	C 1020	CKSYB106K6R3
R 1020	RS1/16S101J	C 1050	CKSRYB104K16
R 1050	RS1/16S564J	C 1052	CKSRYB105K10
R 1051	RS1/16S684J	C 1053	CKSRYB105K10
R 1052	RS1/16S473J	C 1054	CKSRYB105K10
R 1056	RAB4C102J	C 1056	CKSRYB105K10
R 1057	RAB4C102J	C 1057	CKSRYB105K10
R 1058	RAB4C102J	C 1058	CKSRYB105K10
R 1111	RS1/16S101J	C 1059	CKSRYB105K10
R 1112	RS1/16S101J	C 1060	CKSRYB105K10
R 1113	RS1/16S181J	C 1061	CKSRYB105K10
R 1114	RS1/16S181J	C 1062	CKSRYB102K50
R 1115	RS1/16S181J	C 1111	CKSRYB104K16
R 1116	RS1/16S181J	C 1112	CKSRYB104K16
R 1117	RS1/16S181J	C 1113	CKSRYB104K16
R 1118	RS1/16S181J	C 1114	CKSRYB104K16
R 1119	RS1/16S181J	C 1115	CKSRYB104K16
R 1124	RS1/16S560J	C 1116	CKSRYB104K16
R 1125	RS1/16S560J	C 1117	CKSRYB103K50
R 1126	RS1/16S181J	C 1119	CKSRYB103K50
R 1127	RS1/16S181J	C 1120	CKSRYB103K50
R 1128	RS1/16S181J	C 1121	CKSRYB103K50
R 1129	RS1/16S181J		
R 1130	RS1/16S181J		
R 1131	RS1/16S181J		
R 1132	RS1/16S181J		
R 1152	RS1/16S472J		
R 1153	RS1/16S821J		
R 1154	RS1/16S122J		
R 1155	RS1/16S182J		
R 1156	RS1/16S302J		
R 1157	RS1/16S101J		
R 1158	RS1/16S560J		
R 1160	RS1/16S472J		
R 1161	RS1/16S821J		
R 1162	RS1/16S122J		
R 1163	RS1/16S182J		
R 1164	RS1/16S302J		
R 1165	RS1/16S622J		
R 1167	RS1/16S472J		
R 1168	RS1/16S821J		
R 1169	RS1/16S122J		
R 1170	RS1/16S182J		
R 1171	RS1/16S302J		
R 1172	RS1/16S622J		
R 1173	RS1/16S223J		
R 1175	RS1/16S472J		
R 1176	RS1/16S821J		
R 1177	RS1/16S122J		
R 1178	RS1/16S182J		
R 1179	RS1/16S302J		
R 1180	RS1/16S622J		
R 1181	RS1/16S223J		
R 1182	RS1/16S181J		
R 1183	RS1/16S181J		
R 1184	RS1/16S181J		
R 1185	RS1/16S181J		

B Unit Number : CWM7530(FH-P4000/X1N/ES)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1000	IC	PE5234B
IC 1002	IC	S-80734ANDYI
IC 1050	IC	SED1526F0A
IC 1101		RS-140
D 1002	Diode	MA111
D 1104	LED	NSSW440-9159
D 1105	LED	NSSW440-9159
D 1106	LED	NSSW440-9159
D 1107	LED	NSSW440-9159
D 1108	LED	CL220FGCD
D 1109	LED	CL220FGCD
D 1110	LED	CL170FGCD
D 1111	LED	CL170FGCD
D 1112	LED	CL170FGCD
D 1113	LED	CL170FGCD
D 1114	LED	CL170FGCD
D 1115	LED	NSSW440-9159
D 1116	LED	NSSW440-9159
L 1000	Inductor	CTF1379
L 1001	Inductor	CTF1379
L 1002	Inductor-Array	CTF1421
L 1003	Inductor-Array	CTF1421
L 1004	Inductor	LCTB2R2K2125
L 1005	Inductor	LCTB2R2K2125
L 1006	Inductor	CTF1379
L 1007	Inductor	CTF1379
L 1008	Inductor	CTF1379
L 1050	Coil	LCTB150K3216
X 1000	Ceramic Resonator 4.72MHz	CSS1430
S 1000	Push Switch	CSG1111

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
S 1100 Push Switch	CSG1129	R 1153	RS1/16S821J
S 1101 Push Switch	CSG1111	R 1154	RS1/16S122J
S 1102 Push Switch	CSG1129	R 1155	RS1/16S182J
S 1103 Push Switch	CSG1129	R 1156	RS1/16S302J
S 1104 Push Switch	CSG1129	R 1157	RS1/16S101J
S 1105 Push Switch	CSG1129	R 1158	RS1/16S560J
S 1106 Push Switch	CSG1129	R 1160	RS1/16S472J
S 1107 Push Switch	CSG1129	R 1161	RS1/16S821J
S 1108 Push Switch	CSG1129	R 1162	RS1/16S122J
S 1109 Push Switch	CSG1129	R 1163	RS1/16S182J
S 1110 Push Switch	CSG1111	R 1164	RS1/16S302J
S 1111 Push Switch	CSG1129	R 1165	RS1/16S622J
S 1112 Push Switch	CSG1129	R 1167	RS1/16S472J
S 1113 Push Switch	CSG1129	R 1168	RS1/16S821J
S 1114 Push Switch	CSG1129	R 1169	RS1/16S122J
S 1115 Push Switch	CSG1129	R 1170	RS1/16S182J
S 1116 Push Switch	CSG1129	R 1171	RS1/16S302J
S 1117 Push Switch	CSG1129	R 1172	RS1/16S622J
S 1118 Push Switch	CSG1129	R 1173	RS1/16S223J
S 1119 Push Switch	CSG1129	R 1175	RS1/16S472J
S 1120 Push Switch	CSG1129	R 1176	RS1/16S821J
S 1121 Push Switch	CSG1129	R 1177	RS1/16S122J
S 1122 Push Switch	CSG1129	R 1178	RS1/16S182J
VR 1050 Semi-fixed 330kΩ(B)	CCP1028	R 1179	RS1/16S302J
LCD1000 LCD	CAW1664	R 1180	RS1/16S622J
RESISTORS		R 1181	RS1/16S223J
R 1000	RS1/16S473J	R 1182	RS1/16S181J
R 1002	RS1/16S102J	R 1183	RS1/16S181J
R 1003	RS1/16S102J	R 1184	RS1/16S181J
R 1004	RAB4C102J	R 1185	RS1/16S181J
R 1005	RS1/16S102J	R 1186	RS1/16S181J
R 1006	RS1/16S474J	R 1187	RS1/16S181J
R 1007	RS1/16S102J	R 1188	RS1/16S181J
R 1009	RS1/16S102J		
R 1010	RS1/16S224J	CAPACITORS	
R 1011	RS1/16S102J	C 1001	CKSRYB102K50
R 1012	RS1/16S473J	C 1002	CKSYB106K6R3
R 1013	RS1/16S473J	C 1005	CKSRYB104K16
R 1014	RS1/16S102J	C 1020	CKSYB106K6R3
R 1019	RS1/16S0R0J	C 1050	CKSRYB104K16
R 1020	RS1/16S101J	C 1052	CKSRYB105K10
R 1050	RS1/16S564J	C 1053	CKSRYB105K10
R 1051	RS1/16S684J	C 1054	CKSRYB105K10
R 1052	RS1/16S473J	C 1056	CKSRYB105K10
R 1056	RAB4C102J	C 1057	CKSRYB105K10
R 1057	RAB4C102J	C 1058	CKSRYB105K10
R 1058	RAB4C102J	C 1059	CKSRYB105K10
R 1111	RS1/16S101J	C 1060	CKSRYB105K10
R 1112	RS1/16S101J	C 1061	CKSRYB105K10
R 1113	RS1/16S181J	C 1062	CKSRYB102K50
R 1114	RS1/16S181J	C 1111	CKSRYB104K16
R 1115	RS1/16S181J	C 1112	CKSRYB104K16
R 1116	RS1/16S181J	C 1113	CKSRYB104K16
R 1117	RS1/16S181J	C 1114	CKSRYB104K16
R 1118	RS1/16S181J	C 1115	CKSRYB104K16
R 1119	RS1/16S181J	C 1116	CKSRYB104K16
R 1124	RS1/16S560J	C 1117	CKSRYB103K50
R 1125	RS1/16S560J	C 1119	CKSRYB103K50
R 1126	RS1/16S181J	C 1120	CKSRYB103K50
R 1127	RS1/16S181J	C 1121	CKSRYB103K50
R 1128	RS1/16S181J		
R 1129	RS1/16S181J		
R 1130	RS1/16S181J		
R 1131	RS1/16S181J		
R 1132	RS1/16S181J		
R 1152	RS1/16S472J		

====Circuit Symbol and No.====Part Name

Part No.

C Unit Number : CWX2481
Unit Name : Control Unit

MISCELLANEOUS

IC	101	IC	TA2153FN
IC	201	IC	TC9495F2
IC	401	IC	BA5996FM
IC	701	IC	BA05SFP
Q	101	Transistor	2SD1664
Q	102	Transistor	UMD2N
L	201	Inductor	CTF1546
L	202	Inductor	CTF1546
X	301	Ceramic Resonator 16.934MHz	CSS1525
S	901	Spring Switch(HOME)	CSN1051
S	902	Spring Switch(CLAMP)	CSN1052
S	903	Spring Switch(DSCSNS)	CSN1051
S	904	Spring Switch(12EJ)	CSN1052
S	905	Spring Switch(8EJ)	CSN1051

RESISTORS

R	101	RS1/16S222J
R	102	RS1/8S120J
R	103	RS1/8S100J
R	201	RS1/16S513J
R	202	RS1/16S513J
R	203	RS1/16S823J
R	204	RS1/16S823J
R	206	RS1/16S823J
R	208	RS1/16S124J
R	209	RS1/16S183J
R	210	RS1/16S153J
R	211	RS1/16S103J
R	212	RS1/16S103J
R	213	RS1/16S124J
R	215	RS1/16S0R0J
R	216	RS1/16S471J
R	301	RS1/16S333J
R	302	RS1/16S332J
R	303	RS1/16S332J
R	304	RS1/16S514J
R	306	RS1/16S102J
R	307	RS1/16S102J
R	312	RS1/16S103J
R	313	RS1/16S473J
R	315	RD1/4PU334J
R	321	RS1/16S331J
R	322	RS1/16S0R0J
R	323	RS1/16S332J
R	401	RS1/16S684J
R	402	RS1/16S103J
R	403	RS1/16S103J
R	404	RS1/16S183J
R	405	RS1/16S123J
R	407	RS1/16S622J
R	408	RS1/16S622J
R	409	RS1/16S113J
R	410	RS1/16S752J
R	701	RS1/16S102J
R	702	RS1/16S221J
R	703	RS1/16S221J
R	704	RS1/16S221J
R	705	RS1/16S221J
R	706	RS1/16S221J
R	707	RS1/16S221J
R	708	RS1/16S102J

====Circuit Symbol and No.====Part Name

Part No.

R 709
R 710
R 901
R 902
R 903

CAPACITORS

C	101	CEV470M6R3
C	102	CKSRYB102K50
C	103	CKSRYB104K16
C	104	CKSRYB224K16
C	105	CEV470M6R3
C	106	CKSRYB104K16
C	107	CKSRYB105K6R3
C	201	CKSRYB104K16
C	202	CCSRCH560J50
C	204	CKSRYB224K16
C	205	CKSRYB224K16
C	206	CKSRYB273K25
C	207	CKSRYB273K25
C	208	CKSRYB104K16
C	209	CKSRYB104K16
C	210	CCSRCK2R0C50
C	211	CCSRCH220J50
C	301	CKSRYB153K25
C	302	CKSRYB104K16
C	303	CKSRYB103K50
C	304	CKSRYB103K50
C	305	CKSRYB104K16
C	306	CKSRYB104K16
C	307	CKSRYB333K16
C	308	CKSRYB104K16
C	309	CKSRYB473K16
C	310	CKSRYB473K16
C	311	CKSRYB104K16
C	312	CKSRYB104K16
C	315	CEV220M6R3
C	317	CKSRYB104K16
C	318	CKSRYB104K16
C	319	CKSRYB104K16
C	320	CCSRCH470J50
C	325	CKSRYB471K50
C	328	CKSRYB472K50
C	329	CKSRYB104K16
C	330	CKSRYB104K16
C	331	CKSRYB104K16
C	401	CKSRYB221K50
C	402	CKSRYB221K50
C	403	CKSRYB153K25
C	404	CKSRYB103K50
C	405	CEV101M10
C	702	CKSRYB104K16
C	703	CKSRYB104K16
C	801	CCH1349
C	802	CEV101M10
C	803	CKSRYB224K16

D Unit Number : EWM1033
Unit Name : Deck Unit

MISCELLANEOUS

IC	251	IC	HA12228F
IC	351	IC	PA2020A
D	352	Diode	1SS355
VR	301	Semi-fixed 33kΩ(B)	CCP1280
VR	302	Semi-fixed 33kΩ(B)	CCP1280

====Circuit Symbol and No.==Part Name

Part No.

RESISTORS

R	271	RS1/16S183J
R	285	RS1/16S0R0J
R	351	RS1/16S102J
R	352	RS1/16S102J
R	353	RS1/16S102J
R	354	RS1/16S102J
R	355	RS1/16S274J
R	362	RS1/8S301J
R	373	RS1/16S0R0J
R	374	RS1/8S0R0J
R	375	RS1/8S0R0J
R	401	RS1/16S153J
R	402	RS1/16S332J
R	403	RS1/16S911J
R	404	RS1/16S274J

CAPACITORS

C	251	CKSRYB391K50
C	252	CKSRYB391K50
C	253	CKSRYB391K50
C	254	CKSRYB391K50
C	255	CKSRYB103K50
C	256	CKSRYB103K50
C	271	ECH0002
C	272	CKSRYB104K16
C	301	CKSRYB104K16
C	302	CKSRYB104K16
C	309	CKSRYB104K16
C	310	CKSRYB104K16
C	351	CKSQYB224K25
C	352	CKSRYB392K50
C	353	CKSRYB103K50

1μF/50V

====Circuit Symbol and No.==Part Name

Part No.

C	354	CKSRYB103K50
C	355	CKSQYB104K50
C	356	CKSRYB103K50
C	401	CKSRYB392K50
C	402	CKSRYB334K10
C	403	CKSRYB223K25
C	404	CKSRYB103K50
C	405	CKSRYB333K16

E Unit Number :
Unit Name : Reel Sense PCB

MISCELLANEOUS

S	1	Switch(LOAD)	ESG1007
S	2	Switch(MODE)	ESG1007
S	3	Switch(70μs)	ESG1007
EGN	1	Photo-reflector	EGN1004

Miscellaneous Parts List

M	1	Pickup Unit(Service)(P9)	CXX1480
M	1	Motor Unit(SPINDLE)	CXB6007
M	2	Motor Unit(LOADING/CARRIAGE)	CXB5903
M	1	Motor Unit(MAIN)	EXA1490
M	2	Motor Unit(SUB)	EXA1580
HD	1	Head Assy	EXA1589

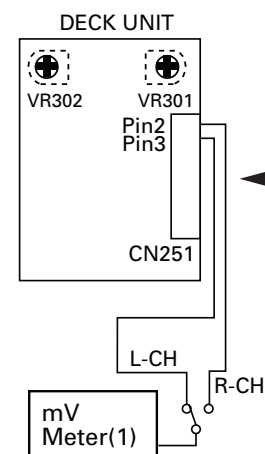
6. ADJUSTMENT

6.1 CASSETTE ADJUSTMENT

● Connection Diagram

Audio Amp Unit
CN131

Extention Cord GGD1121



DOLBY B NR ADJUSTMENT

No.	Test Tape	Adjustment Point	Adjustment Method (Switch Position)
1	NCT-150 (400Hz,200nwb/m)	VR301(Lch),VR302(Rch)	mV Meter(1) : -8.24dBm±1dB (DOLBY NR Switch : OFF)