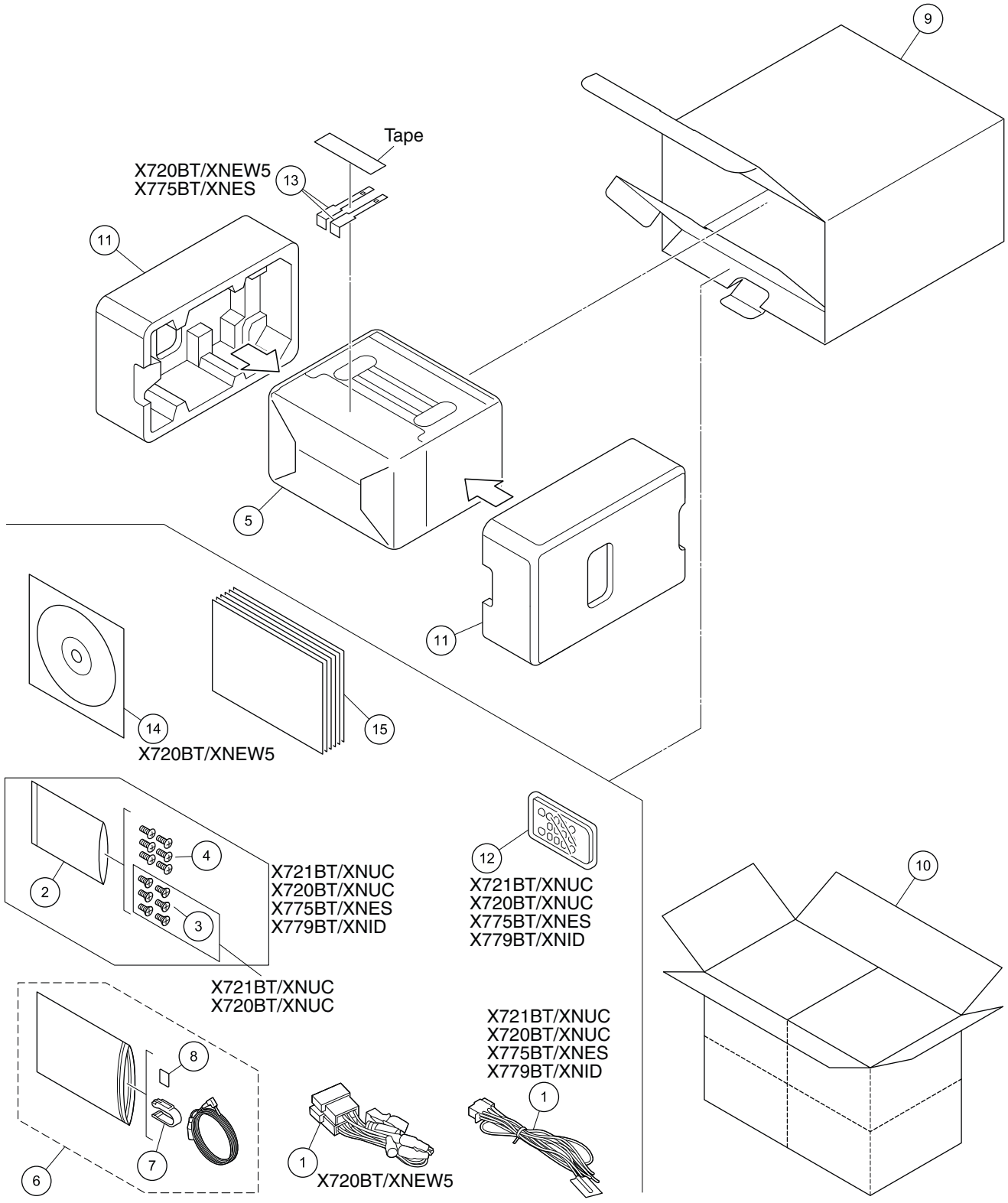
9. EXPLODED VIEWS AND PARTS LIST

NOTES : • *Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.*
• *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
• *Screw adjacent to▽ mark on the product are used for disassembly.*
• *For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions,apply as you think it appropriate.)*

9.1 PACKING



(1) PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Cord Assy	See Contrast table (2)
	2	Polyethylene Bag	See Contrast table (2)
	3	Screw	See Contrast table (2)
	4	Screw	See Contrast table (2)
	5	Cover	See Contrast table (2)
	6	Microphone Assy	CPM1083
	7	Holder	CZN7192
	8	Cushion	CZN7193
	9	Unit Box	See Contrast table (2)
	10	Contain Box	See Contrast table (2)
	11	Protector	See Contrast table (2)
	12	Card Remote Control Unit	See Contrast table (2)
	13	Handle	See Contrast table (2)
	14	IM CD-ROM	See Contrast table (2)
	15-1	Owner's Manual	See Contrast table (2)
*	15-2	Warranty Card	See Contrast table (2)
*	15-3	Caution Card	See Contrast table (2)
*	15-4	Caution Card	See Contrast table (2)
	15-5	Quick Start Guide	See Contrast table (2)
	15-6	Installation Manual	See Contrast table (2)
*	15-7	Service Network	See Contrast table (2)

(2) CONTRAST TABLE

FH-X721BT/XNUC, FH-X720BT/XNUC, FH-X720BT/XNEW5, FH-X775BT/XNES and FH-X779BT/XNID are constructed the same except for the following:

Mark	No.	Description	FH-X721BT /XNUC	FH-X720BT /XNUC	FH-X720BT /XNEW5	FH-X775BT /XNES	FH-X779BT /XNID
	1	Cord Assy	CDP1484	CDP1484	QDP3072	CDP1484	CDP1484
	2	Polyethylene Bag	CEG1160	CEG1160	Not used	CEG1160	CEG1160
	3	Screw	CRZ50P090FTC	CRZ50P090FTC	Not used	Not used	Not used
	4	Screw	TRZ50P080FTC	TRZ50P080FTC	Not used	TRZ50P080FTC	TRZ50P080FTC
	5	Cover	CEG1359	CEG1359	CEG1356	CEG1356	CEG1356
	9	Unit Box	QHG3700	QHG3698	QHG3696	QHG3697	QHG3699
	10	Contain Box	QHL3700	QHL3698	QHL3696	QHL3697	QHL3699
	11	Protector	QHP3033	QHP3033	QHP3041	QHP3041	QHP3033
	12	Card Remote Control Unit	QXE1044	QXE1044	Not used	QXE1044	QXE1044
	13	Handle	Not used	Not used	CND6289	CND6289	Not used
	14	IM CD-ROM	Not used	Not used	QPJ3030	Not used	Not used
	15-1	Owner's Manual	QRD3295	QRD3295	QRB3485	QRD3296	QRB3493
*	15-2	Warranty Card	QRY3001	QRY3001	CRY1376	Not used	CRY1304
*	15-3	Caution Card	Not used	Not used	CRP1438	Not used	Not used
*	15-4	Caution Card	Not used	Not used	CRP1441	Not used	Not used
	15-5	Quick Start Guide	Not used	Not used	QRD3293	Not used	Not used
	15-6	Installation Manual	Not used	Not used	QRD3294	Not used	Not used
*	15-7	Service Network	Not used	Not used	Not used	Not used	CRY1305

Owner's Manual,Installation Manual

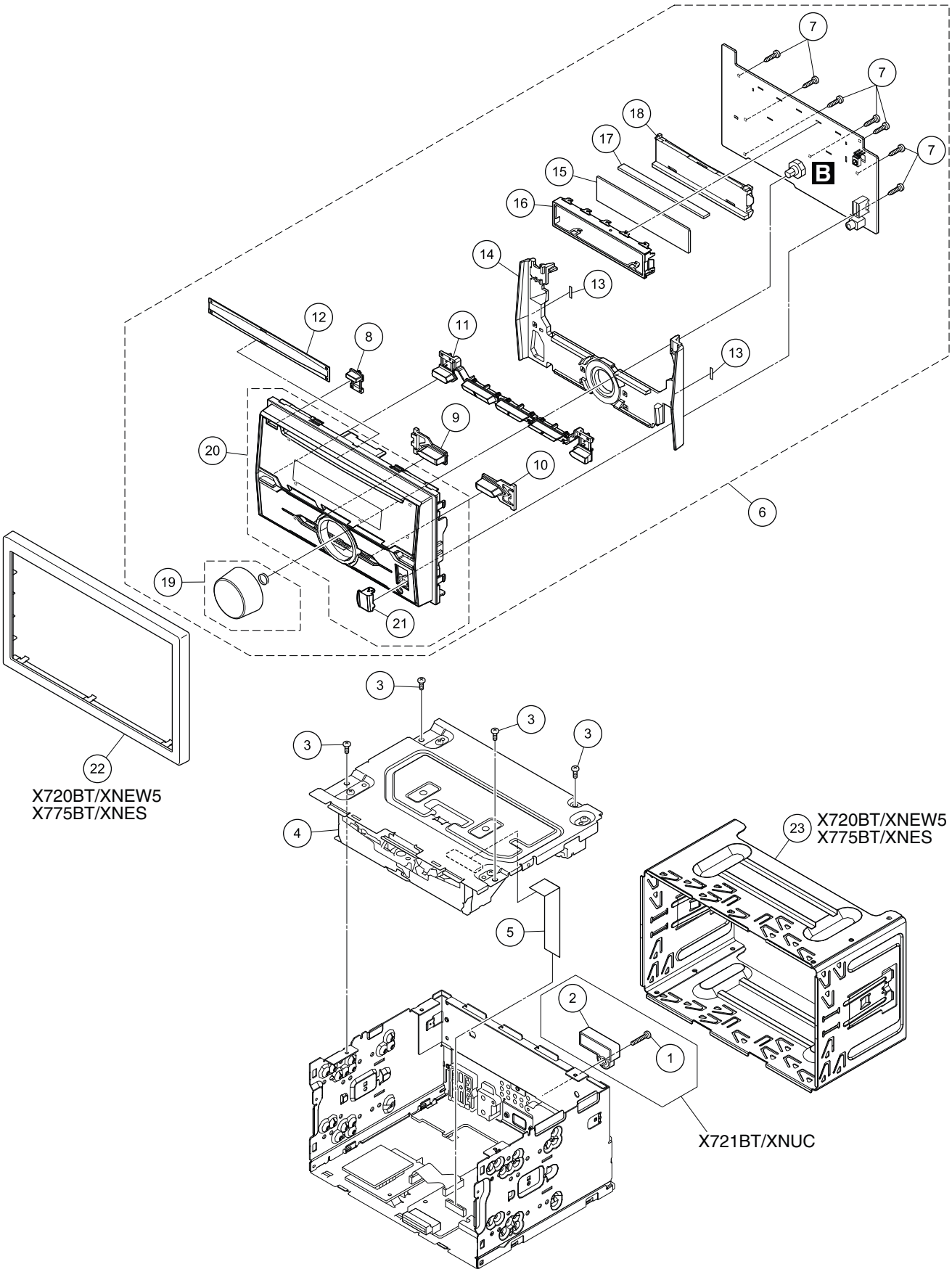
Part No.	Language
QRD3293	English, French, Italian, Spanish(Espanol), German, Dutch, Russian
QRD3294	English, French, Italian, Spanish(Espanol), German, Dutch, Russian
QRD3295	English, French, Spanish(Espanol)
QRD3296	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic, Persian
QRB3493	English
QRB3485	Russian

CONTENTS OF CD-ROM (Operation Manual), QPJ3030

Part No.	Language
* QRB3479	English
* QRB3480	French
* QRB3481	Italian
* QRB3482	Spanish(Espanol)
* QRB3483	German
* QRB3484	Dutch
* QRB3485	Russian
* QRB3486	Swedish
* QRB3487	Norwegian
* QRB3488	Finnish
* QRB3489	Danish
* QRB3490	Portuguese
* QRB3491	Greek
* QRB3492	Turkish

All operation manuals are supplied in PDF files by the CD-ROM.
Regarding the availability of paper manual, contact Pioneer Service representative in your region.

9.2 EXTERIOR (1)



(1) EXTERIOR (1) SECTION PARTS LIST

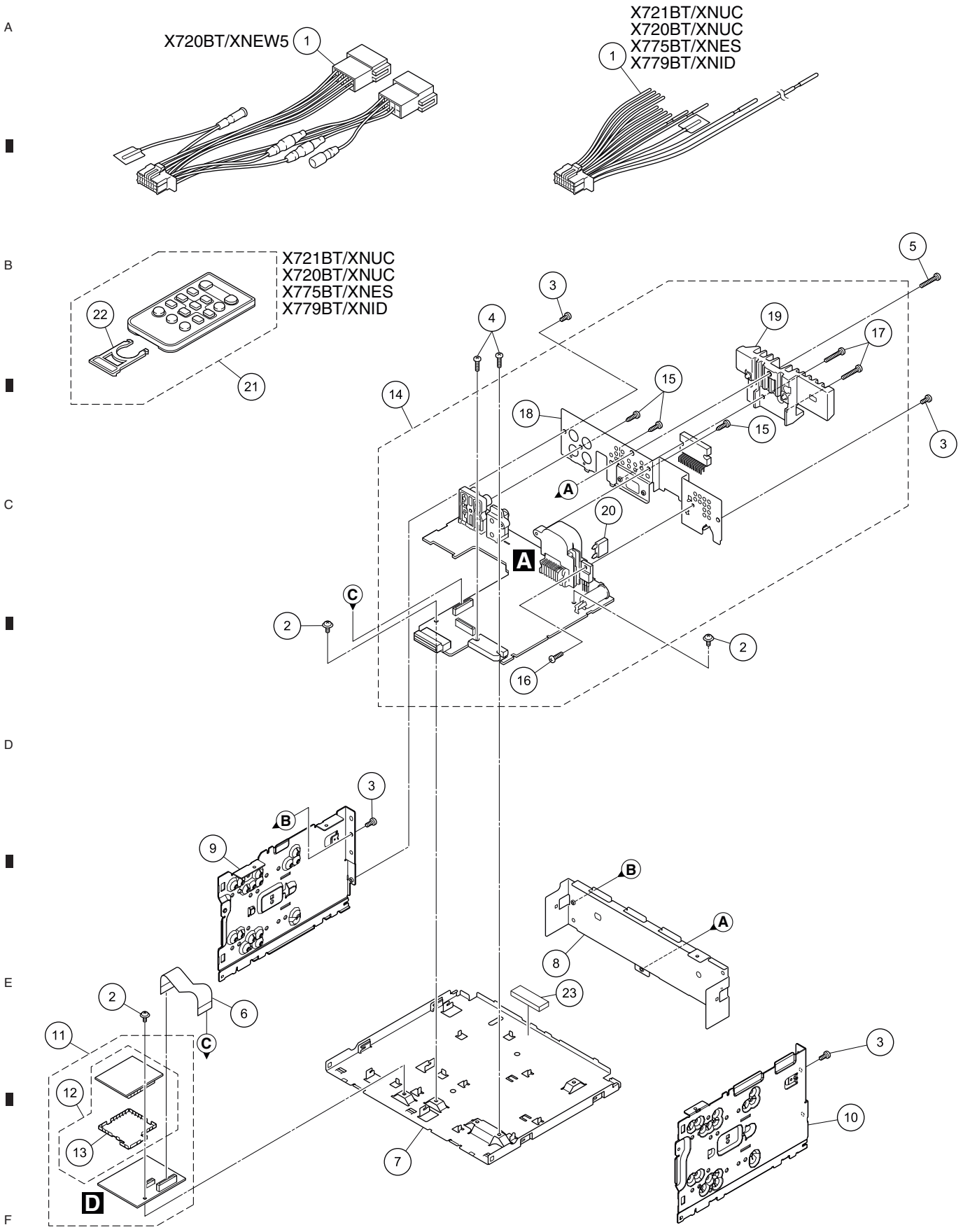
Mark	No.	Description	Part No.
	1	Screw	See Contrast table (2)
	2	Holder	See Contrast table (2)
	3	Screw	BSZ26P060FTC
	4	CD Mechanism Module (S11.6 STD-FH)	CXK5806
	5	FFC	QDE3029
	6	Grille Assy	See Contrast table (2)
	7	Screw	BPZ20P080FTC
	8	Button (EJECT)	QAC3187
	9	Button (<)	QAC3191
	10	Button (>)	QAC3196
	11	Button (PHONE, 1-6, DISP)	See Contrast table (2)
	12	Cover	QNM3029
	13	Sheet	QNM3129
	14	Lighting Conductor	QNV3104
	15	Segment LCD (V1801)	CAW2041
	16	Holder	QNC3088
	17	Rubber Connector	QNV3079
	18	Lighting Conductor	QNV3093
	19	Knob Unit	QXA4278
	20	Grille Unit	See Contrast table (2)
	21	Door	QAT3016
	22	Panel	See Contrast table (2)
	23	Holder	See Contrast table (2)

(2) CONTRAST TABLE

FH-X721BT/XNUC, FH-X720BT/XNUC, FH-X720BT/XNEW5, FH-X775BT/XNES and FH-X779BT/XNID are constructed the same except for the following:

Mark	No.	Description	FH-X721BT /XNUC	FH-X720BT /XNUC	FH-X720BT /XNEW5	FH-X775BT /XNES	FH-X779BT /XNID
	1	Screw	BSZ30P160FTC	Not used	Not used	Not used	Not used
	2	Holder	CNV7619	Not used	Not used	Not used	Not used
	6	Grille Assy	QXA4296	QXA4294	QXA4292	QXA4293	QXA4295
	11	Button (PHONE, 1-6, DISP)	QAC3201	QAC3201	QAC3201	QAC3202	QAC3202
	20	Grille Unit	QXA4287	QXA4285	QXA4279	QXA4284	QXA4286
	22	Panel	Not used	Not used	QNS3830	QNS3830	Not used
	23	Holder	Not used	Not used	CND7102	CND7102	Not used

9.3 EXTERIOR (2)



(1) EXTERIOR (2) SECTION PARTS LIST

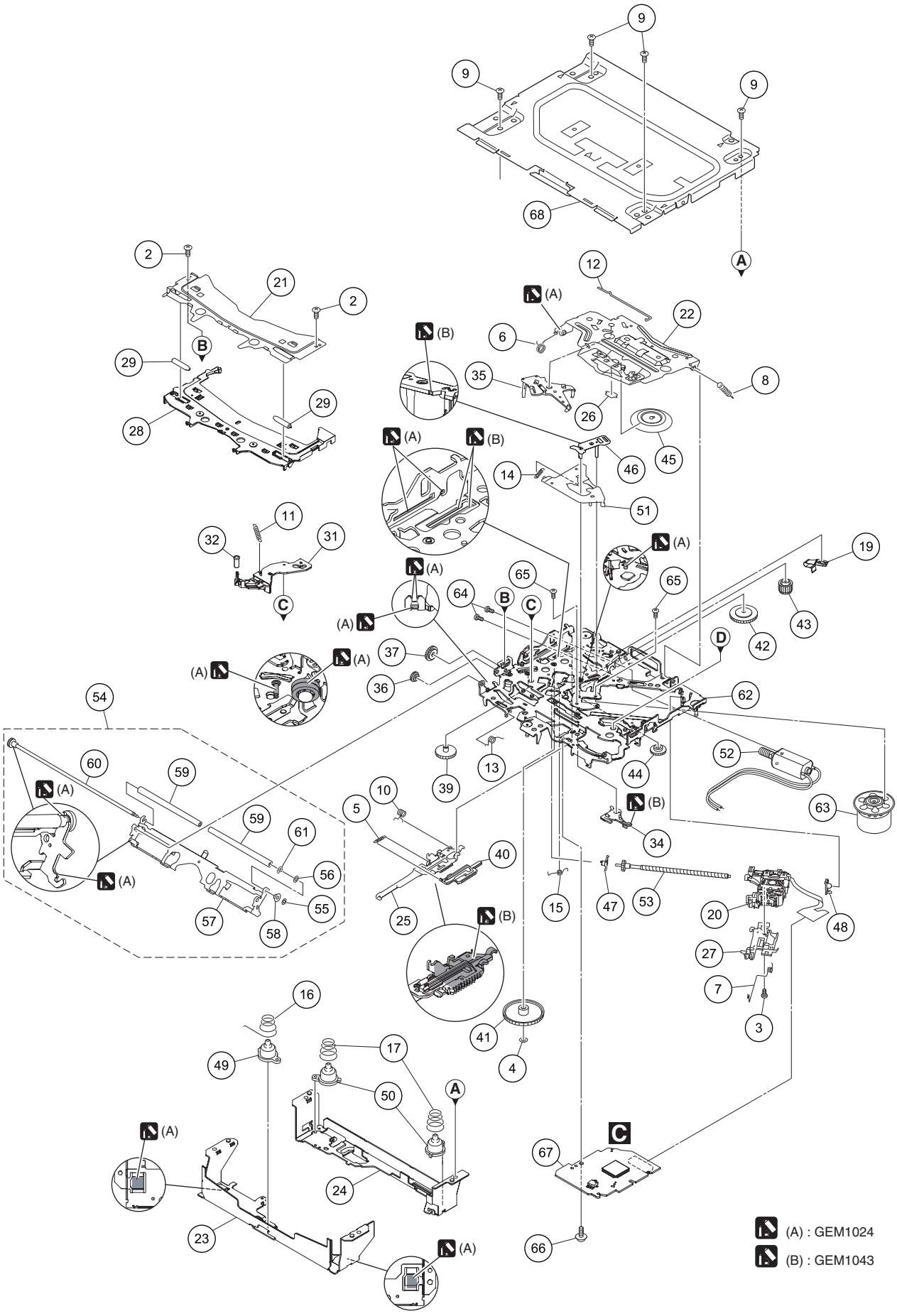
Mark	No.	Description	Part No.
	1	Cord Assy	See Contrast table (2)
	2	Screw	ASZ26P050FTC
	3	Screw	BSZ26P060FTC
	4	Screw	BSZ26P080FTC
	5	Screw	BSZ26P120FTC
	6	FFC	QDE3028
	7	Case	QNB3022
	8	Holder	QNC3057
	9	Bracket	QNC3093
	10	Bracket	QNC3094
	11	BT Unit	QWM3995
	12	BT Module	YWX5052
	13	Shield Case	YNC5123
	14	Tuner Amp Unit	See Contrast table (2)
	15	Screw	BPZ26P080FTC
	16	Screw	BSZ26P060FTC
	17	Screw	BSZ26P120FTC
	18	Holder	QNC3053
	19	Heat Sink	See Contrast table (2)
⚠	20	Fuse (10 A)	YEK5001
	21	Card Remote Control Unit	See Contrast table (2)
	22	Cover	See Contrast table (2)
	23	Sheet	See Contrast table (2)

(2) CONTRAST TABLE

FH-X721BT/XNUC, FH-X720BT/XNUC, FH-X720BT/XNEW5, FH-X775BT/XNES and FH-X779BT/XNID are constructed the same except for the following:

Mark	No.	Description	FH-X721BT/ XNUC	FH-X720BT /XNUC	FH-X720BT /XNEW5	FH-X775BT /XNES	FH-X779BT /XNID
	1	Cord Assy	CDP1484	CDP1484	QDP3072	CDP1484	CDP1484
	14	Tuner Amp Unit	QWM3914	QWM3913	QWM3912	QWM3915	QWM3916
	19	Heat Sink	QNR3010	QNR3010	QNR3010	QNR3002	QNR3002
	21	Card Remote Control Unit	QXE1044	QXE1044	Not used	QXE1044	QXE1044
	22	Cover	CNS7068	CNS7068	Not used	CNS7068	CNS7068
	23	Sheet	QNM3130	QNM3130	QNM3130	Not used	Not used

9.4 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.
1	.....	
2	Screw	BSZ20P040FTC
3	Screw(M2 x 4)	CBA1835
4	Washer	CBF1038
5	Spring	CBH3010
6	Spring	CBH2855
7	Spring	CBH2856
8	Spring	CBH2860
9	Screw	BSZ26P060FTC
10	Spring	CBH3011
11	Coil Spring	CBH3095
12	Spring	CBH3014
13	Spring	CBH3015
14	Spring	CBH3016
15	Spring	CBH3017
16	Spring	CBH3086
17	Spring	CBH3019
18	.....	
19	Leaf Spring	CBL1824
20	PU Unit(P10.6)(Service)	CXX3556
21	Bracket	CND4553
22	Arm	CND6406
23	Bracket	CND6127
24	Bracket	CND5710
25	Lever	CND6834
26	Sheet	CNN3678
27	Rack	CNV8342
28	Guide	CNW3489
29	Roller	CNW1172
30	.....	
31	Arm	CNW2241
32	Roller	CNW1175
33	.....	
34	Arm	CNW1177
35	Arm	CNW1178
36	Gear	CNW1180
37	Gear	CNW1181
38	.....	
39	Gear	CNW1183
40	Rack	CNW1184
41	Gear	CNW1185
42	Gear	CNW1186
43	Gear	CNW1187
44	Gear	CNW2287
45	Clamper	CNW1190
46	Arm	CNW1192
47	Holder	CNW1193
48	Holder	CNW1194
49	Damper	CNW1197
50	Damper	CNW1198
51	Arm	CNW1726
52	Motor Unit(M2)(LOAD/CRG)	CXC4026
53	Screw Unit	CXC8894
54	Arm Assy	CXE6232
55	Washer	CBF1037
56	Washer	CBF1038
57	Arm	CND6242
58	Collar	CNW2444
59	Roller	CNW2500
60	Gear Unit	CXE6225
61	Washer	YE15FTC
62	Chassis Unit	CXE4528
63	Motor Unit(M1)(SPDL)	CXE2273
64	Screw	JFZ20P025FTC
65	Screw	JGZ17P022FTC
66	Screw	EBA1028
67	CD Core Unit (S11.6STD)	CWX4023
68	Case	CNB3762

12. 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.....
- *The ⚠ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.*
- *Meaning of the figures and others in the parentheses in the parts list.*

  Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

  IC 301 (A, 91, 111) IC NJM2068V
- *The expression of the unit in this manual is shown by u instead of μ. Please do not make a mistake.*

A:FH-X721BT/XNUC
B:FH-X720BT/XNUC
C:FH-X720BT/XNEW5
D:FH-X775BT/XNES
E:FH-X779BT/XNID

Unit Number : QWM3914(A)
Unit Number : QWM3913(B)
Unit Number : QWM3912(C)
Unit Number : QWM3915(D)
Unit Number : QWM3916(E)
Unit Name : Tuner Amp Unit
Unit Number : (A,B,D,E)
Unit Number : (C)
Unit Name : Keyboard Unit
Unit Number : CWX4023
Unit Name : CD Core Unit (S11.6STD)
Unit Number : QWM3995
Unit Name : BT Unit

A

Unit Number : QWM3914(A)
Unit Number : QWM3913(B)
Unit Number : QWM3912(C)
Unit Number : QWM3915(D)
Unit Number : QWM3916(E)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 201	(A,100,105) E-VOL SYS LSI	PM9013A
IC 301	(A,77,141) IC(A,B,C)	PAL013A
	(A,77,141) IC(D,E)	PA2032A
IC 401	(A,144,85) IC	TEF6686HN
IC 451	(A,158,75) IC	MM3571A33P
IC 531	(A,92,83) IC	337S3959
IC 551	(A,18,110) IC	KBD9876EFJ
IC 552	(A,105,23) IC	BD2232G-G
IC 601	(A,109,76) IC	R5S726A0D216FP
IC 671	(A,130,74) IC	S-80827CNMC-B8M
IC 681	(A,113,93) Flash Memory IC(A,B) * PEB146A8	
	(A,113,93) Flash Memory IC(C,D,E) * PEB144A8	
IC 801	(A,103,18) L-MOS And Gate	TC7SET08FUS1
IC 911	(A,143,27) IC	BA49183-V12
Q 251	(A,12,129) Transistor	EMH53
Q 252	(A,22,130) Transistor	EMH53
Q 301	(A,85,126) Transistor	EMD52
Q 601	(A,91,94) Transistor(D,E)	RN4982
Q 531	(A,92,92) Transistor	LSAR523UB
Q 751	(A,140,138) Transistor	KTD2092
Q 752	(A,139,132) Transistor	EMD52
Q 871	(A,142,58) Transistor	2SAR502UB
Q 872	(A,142,66) Transistor	LTC143EUB
Q 941	(A,95,121) Transistor	LSCR523UB
Q 1011	(A,129,105) Transistor	LTC014EEB
D 301	(A,103,124) Diode(A,B,C)	CRG03
D 302	(A,100,124) Diode	CRG03
D 551	(A,21,123) Diode	CMS30I30A
D 552	(A,20,103) Diode	RB056L-40
D 601	(A,128,80) Diode(A,B,C)	RB751SM-40
D 602	(A,132,69) Diode(A,B,C)	RB751SM-40
D 751	(A,135,134) Diode	DZ2J082M0
D 802	(A,91,16) Diode	DZ2S068C
D 803	(A,125,14) Diode	DZ2S068C
D 804	(A,118,12) Diode	DZ2S068C
D 805	(A,119,12) Diode	DZ2S068C
D 806	(A,114,12) Diode	DZ2S068C
D 807	(A,112,12) Diode	DZ2S068C
D 901	(A,139,126) Diode	D1F60-5053
D 902	(A,136,126) Diode	D1F60-5053

Circuit Symbol and No.		Part No.
D 911	(A,156,66) Diode	CRG03
D 912	(A,159,66) Diode	CRG03
D 941	(A,92,124) Diode(A,B,D,E)	DZ2J068M0
	(A,92,124) Diode(C)	DZ2J075M0
D 1011	(A,126,107) Diode	CRG03
L 202	(A,93,101) Inductor	CTF1793
L 402	(A,137,91) Inductor(A,B,C)	LCTAW150J2520
	(A,137,91) Chip Coil(D,E)	LCTAW3R3J2520
L 403	(A,137,95) Chip Coil(D,E)	LCTAWR27J2520
L 404	(A,139,105) Inductor(A,B,C)	CTF1389
L 406	(A,143,77) Inductor(A,B,C)	CTF1786
L 408	(A,148,103) Inductor	LCMAR27J1608
L 410	(A,139,107) Inductor(D,E)	ATL7033
L 551	(A,29,105) Inductor	CTH1584
L 801	(A,113,16) Inductor	CTF1713
L 901	(A,111,140) Choke Coil 600 uH	CTH1432
T 401	(A,145,96) Variable Coil	CTC1215
X 401	(A,153,85) Resonator 9.216 MHz	CSS1864
X 601	(A,125,74) Resonator 12.0 MHz	CSS1847
X 603	(A,122,91) Resonator 16.93 MHz	CSS1794
⚠ P251	(A,4,129) Fuse 3.0 A	CEK1386
P 402	(A,154,108) Absorber	HSPC16701B02
VA801	(A,106,12) Varistor	MLV0402ES012V0010N
VA802	(A,100,12) Varistor	MLV0402ES012V0010N
CN701	(A,112,31) Connector	VKN1192
CN801	(A,108,3) Connector	CKS6452
CN971	(A,92,48) Connector	VKN1192
JA251	(A,17,137) Jack	CKB1109
JA401	(A,156,128) Jack	YKS5041
JA892	(A,41,140) Jack	CKN1103
JA901	(A,112,140) Plug	CKM1624
⚠	Fuse (10 A)	YEK5001

RESISTORS

R 251	(A,16,130)	RS1/16SS821J
R 252	(A,11,127)	RS1/16SS821J
R 253	(A,14,130)	RS1/16SS223J
R 254	(A,11,129)	RS1/16SS223J
R 255	(A,28,131)	RS1/16SS821J
R 256	(A,18,130)	RS1/16SS821J
R 257	(A,26,130)	RS1/16SS223J
R 258	(A,20,130)	RS1/16SS223J
R 305	(A,88,126)	RS1/16SS103J
R 306	(A,88,128)	RS1/16SS221J
R 307	(A,87,127)	RS1/16SS223J
R 309	(A,88,124)	RS1/16SS103J
R 401	(A,145,91)	RS1/16SS0R0J
R 402	(A,143,91)	RS1/16SS0R0J
R 403	(A,135,91) (A,B,C)	RS1/16SS391J
	(A,135,91) (D,E)	RS1/16SS101J
R 404	(A,142,108)	RS1/16SS105J
R 405	(A,147,108)	RS1/16SS105J
R 406	(A,146,80)	RS1/16SS101J
R 407	(A,147,80)	RS1/16SS101J
R 408	(A,149,81)	RS1/16SS103J
R 410	(A,148,81)	RS1/16SS103J
R 422	(A,144,77) (D,E)	RS1/16SS0R0J
R 437	(A,147,77)	RS1/16SS472J
R 438	(A,146,77)	RS1/16SS472J
R 452	(A,159,85)	RS1/16SS0R0J
R 453	(A,143,73) (A,B)	RS1/10SR0R0J

Circuit Symbol and No.		Part No.
R 455	(A,161,88)	RS1/16SS0R0J
R 531	(A,90,89)	RS1/16SS473J
R 532	(A,90,86)	RS1/16SS222J
R 533	(A,91,86)	RS1/16SS222J
R 534	(A,93,86)	RS1/16SS272J
R 535	(A,94,86)	RS1/16SS472J
R 536	(A,96,87)	RS1/16SS472J
R 537	(A,94,83)	RS1/16SS101J
R 538	(A,94,82)	RS1/16SS101J
R 551	(A,24,110)	RS1/16SS682J
R 552	(A,29,111)	RS1/16SS0R0J
R 553	(A,26,111)	RS1/16SS1803D
R 554	(A,26,109)	RS1/16SS4302D
R 555	(A,38,123)	RS1/10SR471J
R 601	(A,93,68)	RS1/16SS473J
R 602	(A,120,68)	RS1/16SS102J
R 603	(A,108,61)	RS1/16SS473J
R 609	(A,121,63)	RS1/16SS473J
R 610	(A,121,65)	RS1/16SS473J
R 611	(A,122,68)	RS1/16SS473J
R 613	(A,120,75)	RS1/16SS152J
R 614	(A,121,77)	RS1/16SS473J
R 615	(A,129,77)	RS1/16SS473J
R 616	(A,125,67)	RS1/16SS473J
R 617	(A,130,80)	RS1/16SS103J
R 618	(A,124,81) (A,C,D,E)	RS1/16SS473J
	(A,124,81) (B)	RS1/16SS103J
R 619	(A,125,81) (A,E)	RS1/16SS103J
	(A,125,81) (B,C)	RS1/16SS473J
	(A,125,81) (D)	RS1/16SS223J
R 622	(A,124,86)	RS1/16SS473J
R 623	(A,128,84)	RAB4CQ473J
R 624	(A,118,88)	RS1/16SS222J
R 625	(A,112,89)	RS1/16SS221J
R 626	(A,111,88)	RS1/16SS221J
R 627	(A,110,87)	RS1/16SS221J
R 628	(A,110,89)	RS1/16SS221J
R 629	(A,107,90)	RS1/16SS221J
R 630	(A,108,88)	RS1/16SS221J
R 631	(A,106,91)	RS1/16SS473J
R 632	(A,104,90)	RS1/16SS473J
R 633	(A,105,89)	RS1/16SS101J
R 634	(A,101,87)	RS1/16SS102J
R 636	(A,98,90)	RS1/16SS473J
R 637	(A,99,89)	RS1/16SS473J
R 638	(A,102,91)	RS1/16SS473J
R 643	(A,98,81)	RS1/16SS104J
R 644	(A,97,78)	RS1/16SS101J
R 645	(A,94,78)	RS1/16SS101J
R 646	(A,132,72) (A,B,C)	RS1/16SS103J
	(A,132,72) (D,E)	RS1/16SS1002F
R 647	(A,97,76)	RS1/16SS101J
R 648	(A,94,75)	RS1/16SS102J
R 649	(A,94,74)	RS1/16SS102J
R 650	(A,94,73)	RS1/16SS102J
R 651	(A,96,70)	RS1/16SS473J
R 652	(A,96,68)	RS1/16SS222J
R 653	(A,98,65)	RS1/16SS103J
R 655	(A,111,61)	RS1/16SS0R0J
R 656	(A,113,63)	RS1/16SS0R0J

Circuit Symbol and No.			Part No.
R 659	(A,122,60)		RS1/16SS153J
R 660	(A,122,59)		RS1/16SS153J
R 664	(A,132,61)		RS1/16SS103J
R 667	(A,101,59)		RS1/16SS473J
R 668	(A,101,58)		RS1/16SS473J
R 671	(A,128,68)		RS1/16SS104J
R 681	(A,107,96)		RS1/16SS473J
R 682	(A,109,90)		RS1/16SS473J
R 683	(A,118,91)		RS1/16SS473J
R 684	(A,107,92)		RS1/16SS473J
R 685	(A,118,95)		RS1/16SS473J
R 687	(A,126,95)	(D,E)	RS1/10SR0R0J
R 701	(A,107,37)		RS1/16SS473J
R 702	(A,112,37)		RS1/16SS104J
R 703	(A,116,27)		RAB4CQ472J
R 704	(A,109,39)		RS1/16SS104J
R 706	(A,106,35)		RS1/16SS221J
R 707	(A,108,37)		RS1/16SS221J
R 708	(A,109,37)		RS1/16SS101J
R 709	(A,110,37)		RS1/16SS221J
R 710	(A,111,37)		RS1/16SS101J
R 711	(A,112,38)		RS1/16SS102J
R 715	(A,115,35)		RS1/16SS151J
R 716	(A,116,35)		RS1/16SS151J
R 717	(A,117,35)		RS1/16SS151J
R 718	(A,121,35)		RS1/16SS221J
R 719	(A,120,35)		RS1/16SS104J
R 752	(A,142,133)		RS1/4SA391J
R 753	(A,126,90)		RS1/16SS473J
R 754	(A,126,91)		RS1/16SS103J
R 801	(A,123,20)		RS1/10SR222J
R 803	(A,119,17)		RS1/16SS223J
R 804	(A,117,17)		RS1/16SS223J
R 805	(A,119,18)		RS1/10SR101J
R 806	(A,117,19)		RS1/10SR101J
R 807	(A,118,19)		RS1/10SR101J
R 808	(A,122,19)		RS1/10SR222J
R 809	(A,114,20)		RS1/10SR220J
R 810	(A,112,20)		RS1/10SR220J
R 813	(A,106,15)		RS1/10SR222J
R 814	(A,100,18)		RS1/10SR222J
R 815	(A,98,18)		RS1/16SS822J
R 816	(A,95,18)		RS1/10SR222J
R 817	(A,93,18)		RS1/10SR222J
R 851	(A,91,19)		RS1/16SS472J
R 871	(A,141,64)		RS1/10SR332J
R 872	(A,141,61)		RS1/16SS103J
R 878	(A,122,25)		RS1/10SR473J
R 891	(A,56,136)	(A,B,C)	RS1/16SS102J
	(A,56,136)	(D,E)	RS1/16SS1001F
R 892	(A,56,135)		RS1/16SS102J
R 900	(A,53,135)	(D,E)	RS1/16SS471J
R 911	(A,144,39)		RS1/10SR1R0J
R 912	(A,139,40)		RS1/10SR1R0J
R 913	(A,152,40)		RS1/16SS223J
R 914	(A,129,39)		RS1/16SS223J
R 915	(A,138,120)		RS1/10SR0R0J
R 941	(A,92,121)		RS1/16SS223J
R 942	(A,93,121)		RS1/16SS473J
R 943	(A,93,124)	(A,B,D,E)	RS1/16SS682J
	(A,93,124)	(C)	RS1/16SS333J
R 944	(A,97,123)	(A,B,D,E)	RS1/4SA102J
	(A,97,123)	(C)	RS1/4SA122J
R 973	(A,88,61)		RS1/16SS222J
R 974	(A,96,54)		RS1/16SS101J
R 975	(A,96,53)		RS1/16SS101J
R 976	(A,96,51)		RS1/16SS101J
R 977	(A,90,73)		RS1/16SS0R0J
R 978	(A,88,69)		RS1/16SS0R0J
R 1011	(A,130,107)		RS1/16SS103J
R 1013	(A,126,114)		RS1/4SA102J

CAPACITORS

C 201	(A,99,116)		CKSRYB105K10
C 202	(A,103,115)		CKSRYB105K10
C 203	(A,91,115)		CKSRYB105K10
C 204	(A,106,114)		CKSRYB105K10
C 205	(A,92,115)		CKSRYB105K10
C 206	(A,106,111)		CKSRYB105K10
C 207	(A,93,107)		CKSSYB104K10
C 208	(A,93,105)		CKSSYB104K10
C 209	(A,92,103)	10 uF	CCG1192
C 210	(A,94,105)		CCSSCH151J50
C 211	(A,108,106)		CCSSCH151J50
C 212	(A,106,108)	10 uF	CCG1192
C 213	(A,107,105)		CKSSYB104K10
C 214	(A,107,103)		CKSSYB104K10
C 215	(A,107,101)		CKSSYB104K10
C 216	(A,91,100)	10 uF	CCG1192
C 217	(A,93,99)		CKSSYB104K10
C 218	(A,113,108)		XCEVW470M16
C 219	(A,111,102)	10 uF	CCG1192
C 220	(A,104,97)	10 uF	CCG1192
C 221	(A,94,103)		CKSSYB102K50
C 223	(A,90,100)	1 uF	DCH1246
C 224	(A,113,102)		CKSSYB104K10
C 227	(A,90,108)	(C)	CKSSYB102K50
C 229	(A,109,111)	1 uF	DCH1246
C 236	(A,108,103)		CKSRYB105K10
C 251	(A,33,127)	10 uF	DCH1201
C 252	(A,15,126)	10 uF	DCH1201
C 253	(A,15,129)		CCSSCH101J50
C 254	(A,10,129)		CCSSCH101J50
C 255	(A,33,131)	10 uF	DCH1201
C 256	(A,29,129)	10 uF	DCH1201
C 257	(A,25,130)		CCSSCH101J50
C 258	(A,19,130)		CCSSCH101J50
C 260	(A,32,136)		CKSSYB104K10
C 261	(A,4,132)		CKSSYB103K16
C 301	(A,68,128)		CKSRYB474K10
C 303	(A,78,128)		CKSRYB474K10
C 305	(A,72,129)		CKSRYB474K10
C 307	(A,76,128)		CKSRYB474K10
C 313	(A,82,129)	2.2 uF	CCG1205
C 314	(A,134,125)		CKSRYB104K16
C 318	(A,63,129)	10 uF/16 V	DCH1263
C 322	(A,104,125)		CKSRYB104K16
C 327	(A,86,128)		CKSRYB105K10
C 328	(A,51,129)	2.2 uF	CCG1205
C 407	(A,151,91)		CKSSYB104K10

Circuit Symbol and No.		Part No.
C 409	(A,147,90)	CKSSYB224K6R3
C 410	(A,146,103)	CCSSCH220J50
C 411	(A,144,103)	CCSSCH331J50
C 414	(A,138,88)	CKSSYB102K50
C 416	(A,139,97) (D,E)	CCSSCH120J50
C 417	(A,138,97) (D,E)	CCSSCK1R0C50
C 418	(A,139,102) (D,E)	CCSSCK2R0C50
C 419	(A,139,103) (D,E)	CCSSCK1R0C50
C 420	(A,145,107)	CCSSCH471J50
C 422	(A,139,85)	CKSSYB152K50
C 425	(A,148,88)	CCSSCH390J50
C 428	(A,141,89)	CKSSYB104K10
C 430	(A,147,91)	CKSSYB102K50
C 434	(A,152,103)	CCSSCH100D50
C 442	(A,143,79) 10 uF	DCH1201
C 452	(A,154,78)	CKSRYB104K16
C 453	(A,158,71)	CKSRYB105K10
C 455	(A,143,74) (A,B)	CKSSYB102K50
C 456	(A,143,75) 1 uF	DCH1246
C 458	(A,138,80)	CKSSYB102K50
C 459	(A,149,105)	CKSRYB104K16
C 463	(A,140,74) (D,E)	CKSSYB104K10
C 531	(A,90,88)	CKSSYB104K10
C 532	(A,92,87)	CKSSYB104K10
C 551	(A,11,120)	XCEVW221M16
C 552	(A,11,106)	CKSRYB105K16
C 553	(A,13,109)	CKSSYB103K16
C 555	(A,23,111)	CKSSYB682K25
C 556	(A,30,119)	CEVQW221M6R3
C 557	(A,31,115)	CKSRYB105K10
C 560	(A,107,20)	CKSRYB105K10
C 561	(A,101,23)	CKSRYB105K10
C 564	(A,31,113) 4.7 uF	CCG1201
C 565	(A,13,105) 4.7 uF	CCG1222
C 601	(A,103,64)	CKSSYB104K10
C 602	(A,107,64)	CKSSYB104K10
C 603	(A,110,64)	CKSSYB104K10
C 604	(A,111,64)	CKSSYB104K10
C 605	(A,115,64)	CKSSYB104K10
C 606	(A,120,70)	CKSSYB104K10
C 607	(A,125,72)	CCSSCH120J50
C 608	(A,125,77)	CCSSCH120J50
C 609	(A,120,72) (A,B,C)	CKSSYB104K10
	(A,120,72) (D,E)	CCSSCH101J50
C 610	(A,120,74) (A,B,C)	CKSSYB104K10
	(A,120,74) (D,E)	CKSSYB102K50
C 611	(A,120,76)	CKSSYB102K50
C 612	(A,121,81)	CKSSYB104K10
C 613	(A,122,81)	CKSSYB104K10
C 618	(A,122,88)	CCSSCH120J50
C 619	(A,121,93)	CCSSCH120J50
C 620	(A,112,87)	CKSSYB104K10
C 621	(A,107,87)	CKSSYB104K10
C 622	(A,104,92)	CCSSCH220J50
C 623	(A,105,87)	CKSSYB104K10
C 624	(A,104,87)	CKSSYB104K10
C 625	(A,102,89)	CKSSYB104K10
C 626	(A,98,79)	CKSSYB104K10
C 627	(A,95,80)	CCSSCH220J50
C 628	(A,94,79)	CCSSCH220J50
C 629	(A,98,74)	CKSSYB104K10

Circuit Symbol and No.		Part No.
C 630	(A,97,72)	CKSSYB103K16
C 631	(A,95,76)	CCSSCH220J50
C 635	(A,111,98) (C,D,E)	CKSSYB104K10
C 641	(A,95,88)	CCSRCH330J50
C 672	(A,122,72) 1 uF	DCH1246
C 683	(A,119,93)	CCSSCJ3R0C50
C 685	(A,118,98) (D,E)	CKSRYB105K10
C 687	(A,121,96)	CKSRYB105K10
C 701	(A,110,39)	CKSSYB103K16
C 704	(A,118,38)	CCSSCH100D50
C 705	(A,117,38)	CCSSCH100D50
C 706	(A,115,37)	CCSSCH100D50
C 710	(A,122,47)	CKSRYB104K16
C 752	(A,138,135)	CKSSYB104K10
C 753	(A,146,129) 10 uF	DCH1201
C 754	(A,136,112) (C,D,E)	CKSSYB102K50
C 801	(A,122,5)	CCSRCH102J50
C 806	(A,123,7)	CKSRYB104K16
C 807	(A,120,13)	CKSRYB105K10
C 808	(A,107,18)	CKSRYB104K16
C 809	(A,95,15)	CCSRCH221J50
C 810	(A,95,12)	CCSRCH221J50
C 811	(A,102,20)	CKSSYB104K10
C 872	(A,122,26)	CKSRYB105K16
C 873	(A,122,23)	CKSRYB105K16
C 891	(A,51,137)	CKSRYB104K16
C 892	(A,32,138)	CKSRYB104K16
C 893	(A,32,134)	CKSRYB102K50
C 894	(A,51,133)	CKSRYB102K50
C 901	(A,131,123)	CCH2040
C 911	(A,137,116)	CKSRYB104K16
C 912	(A,150,39)	CKSSYB102K50
C 913	(A,129,42)	CKSSYB102K50
C 914	(A,155,55)	XCEAT102M16
C 915	(A,131,41)	CKSRYB104K16
C 916	(A,146,42) 10 uF	DCH1201
C 917	(A,144,45)	CKSSYB102K50
C 919	(A,149,40) 10 uF	DCH1201
C 921	(A,133,41) 10 uF	DCH1201
C 923	(A,158,40) 10 uF	DCH1201
C 926	(A,138,43) 10 uF	DCH1201
C 927	(A,138,41)	CKSSYB102K50
C 941	(A,95,124)	CKSRYB104K16
C 973	(A,96,52)	CCSSCH470J50
C 1011	(A,132,108)	CKSRYB105K16
C 1013	(A,136,76)	CKSRYB104K16

B

Unit Number : (A,B,D,E)
Unit Number : (C)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,75,54) IC	PDC205A
IC 1941	(A,149,63) IR RC REC MODULE	SIR8440B5
Q 1841	(B,112,37) Transistor	LSCR523UB
Q 1842	(B,100,52) Transistor	LSCR523UB
Q 1843	(B,107,44) Transistor	LSCR523UB

Circuit Symbol and No.			Part No.
Q 1844	(B,64,19)	Transistor	LSCR523UB
Q 1845	(B,42,46)	Transistor	LSCR523UB
Q 1846	(B,64,29)	Transistor	LSCR523UB
Q 1847	(B,132,41)	Transistor	LSCR523UB
Q 1848	(B,127,56)	Transistor	LSCR523UB
Q 1849	(B,126,47)	Transistor	LSCR523UB
D 1841	(A,157,49)	LED	SMLVN6RGB2UK(B)
D 1842	(A,11,49)	LED	SMLVN6RGB2UK(B)
D 1843	(A,121,20)	LED	SMLVN6RGB2UK(B)
D 1844	(A,134,61)	LED	SMLVN6RGB2UK(B)
D 1845	(A,33,61)	LED	SMLVN6RGB2UK(B)
D 1846	(A,47,20)	LED	SMLVN6RGB2UK(B)
X 1801	(B,62,50)	Ceramic Resonator 5.00 MHz	CSS1547
S 1821	(A,61,20)	Push Switch	CSG1155
S 1822	(A,12,90)	Push Switch	CSG1155
S 1823	(A,106,20)	Push Switch	CSG1155
S 1824	(A,61,8)	Push Switch	CSG1155
S 1825	(A,11,35)	Push Switch	CSG1155
S 1826	(A,107,32)	Push Switch	CSG1155
S 1827	(A,107,8)	Push Switch	CSG1155
S 1828	(A,156,35)	Push Switch	CSG1155
S 1829	(A,132,43)	Push Switch	CSG1155
S 1830	(A,96,43)	Push Switch	CSG1155
S 1831	(A,107,43)	Push Switch	CSG1155
S 1832	(A,60,43)	Push Switch	CSG1155
S 1833	(A,71,43)	Push Switch	CSG1155
S 1834	(A,35,43)	Push Switch	CSG1155
S 1835	(A,61,32)	Push Switch	CSG1155
S 1836	(A,84,20)	Encoder(MULTI-CONTROL)	CSD1193
V 1801	(A,39,71)	Segment LCD	CAW2041
CN1941	(B,108,8)	Connector	CKS6451
JA1901	(A,151,20)	Connector	CKS6443
JA1921	(A,148,7)	Jack(A,B,D,E)	CKN1108
	(A,148,7)	Jack(C)	CKN1090

RESISTORS

R 1801	(B,63,40)		RS1/10SR103J
R 1821	(B,71,29)		RS1/10SR273J
R 1841	(B,107,35)		RS1/10SR222J
R 1842	(B,107,36)		RS1/10SR102J
R 1843	(B,95,51)		RS1/10SR222J
R 1844	(B,95,52)		RS1/10SR102J
R 1845	(B,101,45)		RS1/10SR222J
R 1846	(B,101,47)		RS1/10SR102J
R 1847	(B,107,38)		RS1/10SR470J
R 1849	(B,95,53)		RS1/10SR470J
R 1851	(B,101,48)		RS1/10SR470J
R 1853	(B,59,19)		RS1/10SR222J
R 1854	(B,59,16)		RS1/10SR102J
R 1855	(B,43,39)		RS1/10SR222J
R 1856	(B,41,39)		RS1/10SR102J
R 1857	(B,59,29)		RS1/10SR222J
R 1858	(B,59,27)		RS1/10SR102J
R 1859	(B,59,21)		RS1/10SR470J
R 1861	(B,39,39)		RS1/10SR470J
R 1863	(B,59,32)		RS1/10SR470J
R 1865	(B,127,36)		RS1/10SR222J
R 1866	(B,127,39)		RS1/10SR102J
R 1867	(B,122,53)		RS1/10SR222J
R 1868	(B,126,53)		RS1/10SR102J

Circuit Symbol and No.		Part No.
R 1869	(B,124,44)	RS1/10SR222J
R 1870	(B,124,42)	RS1/10SR102J
R 1871	(B,127,40)	RS1/10SR470J
R 1873	(B,122,57)	RS1/10SR470J
R 1875	(B,122,48)	RS1/10SR470J
R 1877	(B,27,63)	RS1/10SR101J
R 1878	(B,29,63)	RS1/10SR221J
R 1879	(B,31,63)	RS1/10SR101J
R 1880	(B,13,41)	RS1/10SR101J
R 1881	(B,13,43)	RS1/10SR221J
R 1882	(B,13,46)	RS1/10SR101J
R 1883	(B,43,26)	RS1/10SR101J
R 1884	(B,41,26)	RS1/10SR221J
R 1885	(B,39,26)	RS1/10SR101J
R 1921	(B,127,18)	RS1/10SR0R0J
R 1922	(B,120,17)	RS1/10SR0R0J
R 1923	(B,126,8)	RS1/10SR0R0J
R 1941	(B,72,8)	RS1/10SR222J
R 1942	(B,67,12)	RS1/10SR222J
R 1952	(B,156,58)	RS1/10SR473J
R 1953	(B,157,39)	RS1/10SR101J

CAPACITORS

C 1801	(B,59,44)		CKSRYB105K10
C 1802	(B,65,44)		CKSRYB104K16
C 1803	(B,78,42)		CKSRYB104K16
C 1804	(B,82,42)		CKSRYB104K16
C 1805	(B,82,44)		CKSRYB104K16
C 1901	(B,135,17)		CKSRYB104K16
C 1902	(B,130,17)		CKSRYB104K16
C 1951	(B,158,49)	10 uF	CCG1192

C

Unit Number : CWX4023
Unit Name : CD Core Unit (S11.6STD)

MISCELLANEOUS

IC 201	(B,23,37)	IC	PE5791A
IC 301	(A,37,11)	Driver IC	BD8223EFV
Q 101	(B,11,53)	Transistor	2SA1577
Q 102	(B,15,54)	Chip Digital Transistor	LTA123JUB
X 201	(B,25,49)	Ceramic Resonator 16.934 MHz	CSS1603
S 901	(A,42,53)	Spring Switch(HOME)	CSN1080
S 903	(B,21,12)	Spring Switch(DSCSNS)	CSN1081
CN101	(A,16,58)	Connector	CKS4808
CN701	(A,25,29)	Connector	CKS6146

RESISTORS

R 101	(B,6,57)		RS1/10SR2R4J
R 102	(B,8,57)		RS1/10SR2R4J
R 103	(B,9,57)		RS1/10SR2R7J
R 108	(B,18,55)		RS1/16SS105J
R 109	(B,12,50)		RS1/16SS222J
R 214	(B,18,28)		RS1/16SS103J
R 215	(B,17,28)		RS1/16SS393J
R 216	(B,12,35)		RS1/16SS122J
R 217	(B,10,32)		RS1/16SS562J
R 218	(B,10,35)		RS1/16SS472J

Circuit Symbol and No.		Part No.
R 229	(B,12,34)	RS1/16SS471J
R 232	(A,31,54)	RS1/16SS0R0J
R 237	(B,33,45)	RS1/16SS221J
R 240	(B,34,40)	RS1/16SS473J
R 245	(A,34,46)	RS1/16SS104J
R 254	(A,37,56)	RS1/16SS104J
R 260	(B,30,27)	RS1/16SS103J
R 264	(A,22,9)	RS1/16SS102J
R 281	(B,33,38)	RS1/16SS560J
R 282	(B,33,39)	RS1/16SS560J
R 291	(B,33,34)	RS1/16SS560J
R 294	(B,27,48)	RS1/16SS471J
R 303	(A,27,11)	RS1/16SS123J
R 304	(A,28,11)	RS1/16SS123J
R 305	(A,26,9)	RS1/16SS102J
R 306	(A,26,11)	RS1/16SS472J
R 307	(A,25,9)	RS1/16SS102J
R 308	(A,25,11)	RS1/16SS472J
R 309	(A,35,6)	RS1/16SS473J
R 310	(B,30,9)	RS1/16SS472J
R 311	(B,30,10)	RS1/16SS472J
R 312	(B,30,11)	RS1/16SS472J
R 313	(B,30,12)	RS1/16SS472J
R 701	(A,21,38)	RS1/16SS101J
R 702	(A,23,38)	RS1/16SS101J
R 706	(A,32,42)	RS1/16SS221J

CAPACITORS

C 104	(B,12,57)	CKSQYB475K6R3
C 203	(B,22,47)	CKSSYB104K10
C 209	(B,28,47)	CKSRYB104K16
C 210	(B,33,43)	CKSSYB104K10
C 211	(B,33,41)	CKSSYB104K10
C 212	(B,22,28)	CKSSYB104K10
C 213	(B,18,26)	CKSSYB332K50
C 214	(B,17,26)	CKSSYB473K16
C 215	(B,19,28)	CKSSYB104K10
C 216	(B,12,33)	CKSSYB182K50
C 217	(B,10,34)	CCSSCH560J50
C 218	(B,10,36)	CCSSCH4R0C50
C 219	(B,14,34)	CKSSYB104K10
C 220	(A,18,38)	CKSSYB104K10
C 221	(B,14,32)	CKSSYB104K10
C 222	(B,13,37)	CKSSYB104K10
C 223	(B,12,42)	CCSSCH680J50
C 224	(B,13,45)	CCSSCH470J50
C 225	(B,13,46)	CKSSYB103K16
C 228	(B,10,33)	CCSSCH270J50
C 229	(B,9,40)	CKSSYB104K10
C 233	(B,32,46)	CKSSYB103K16
C 236	(B,8,40)	CKSSYB104K10
C 238	(A,25,44)	CKSRYB104K16
C 299	(A,26,41)	CKSSYB104K10
C 302	(B,28,12)	CKSSYB102K50
C 303	(B,29,12)	CKSSYB102K50
C 304	(B,27,12)	CKSSYB223K16
C 305	(B,26,12)	CKSSYB104K10
C 306	(A,31,7)	CKSSYB104K10
C 307	(A,41,19)	CKSRYB105K10
C 308	(A,31,15)	CKSRYB105K10
C 710	(A,34,42)	CKSSYB102K50

D

Unit Number : QWM3995
Unit Name : BT Unit

MISCELLANEOUS

IC 21	(A,8,47) IC	MM3479A18P
IC 22	(A,20,46) IC	MM3411A33N
CN21	(A,34,26) Connector	CKS6346
CN23	(A,41,43) Connector	CKS3857
	BT Module	YWX5052

RESISTORS

R 28	(A,42,30)	RS1/16SS222J
R 29	(A,29,40)	RS1/16SS102J
R 30	(A,29,37)	RS1/16SS102J
R 38	(A,42,16)	RS1/16SS0R0J
R 39	(A,41,22)	RS1/16SS221J
R 40	(A,39,22)	RS1/16SS221J
R 41	(A,38,22)	RS1/16SS221J

CAPACITORS

C 23	(A,24,39)	XCEVW221M4
C 24	(A,6,43)	CKSRYB105K10
C 26	(A,27,47) 4.7 uF	CCG1212
C 29	(A,17,45)	CKSRYB105K10
C 33	(A,9,53) 4.7 uF	CCG1212
C 34	(A,42,29)	CKSRYB105K10
C 36	(A,31,40)	CKSRYB104K16
C 38	(A,15,45) 4.7 uF	CCG1212
C 39	(A,6,41) 4.7 uF	CCG1212
C 40	(A,12,50)	CKSRYB104K16