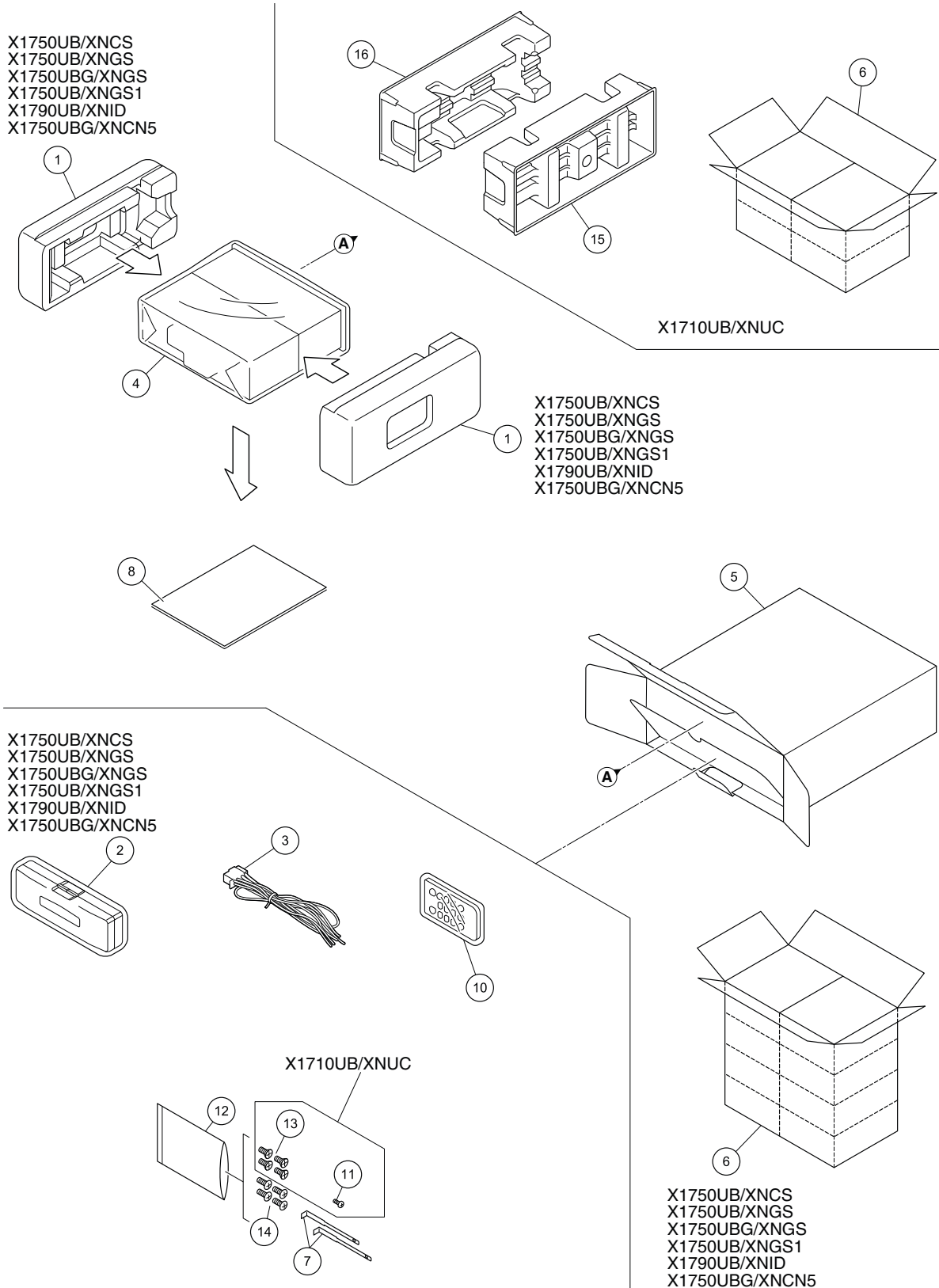


9. EXPLODED VIEWS AND PARTS LIST

- 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.	Mark	No.	Description	Part No.
	1	Protector	See Contrast table (2)		9		
	2	Case Assy	See Contrast table (2)	10		Card Remote Control Unit	QXE1047
	3	Cord Assy	CDP1480	11		Screw	See Contrast table (2)
	4	Polyethylene Bag	See Contrast table (2)	12		Polyethylene Bag	CEG1160
	5	Unit Box	See Contrast table (2)	13		Screw	See Contrast table (2)
	6	Contain Box	See Contrast table (2)				
	7	Handle	QNC3021	14		Screw	TRZ50P080FTC
	8-1	Owner's Manual	See Contrast table (2)	15		Protector	See Contrast table (2)
*	8-2	Warranty Card	See Contrast table (2)	16		Protector	See Contrast table (2)
*	8-3	Service Network	See Contrast table (2)				

(2) CONTRAST TABLE

DEH-X1710UB/XNUC, DEH-X1750UB/XNCS, DEH-X1750UB/XNGS, DEH-X1750UBG/XNGS, DEH-X1750UB/XNGS1, DEH-X1790UB/XNID and DEH-X1750UBG/XNCN5 are constructed the same except for the following:

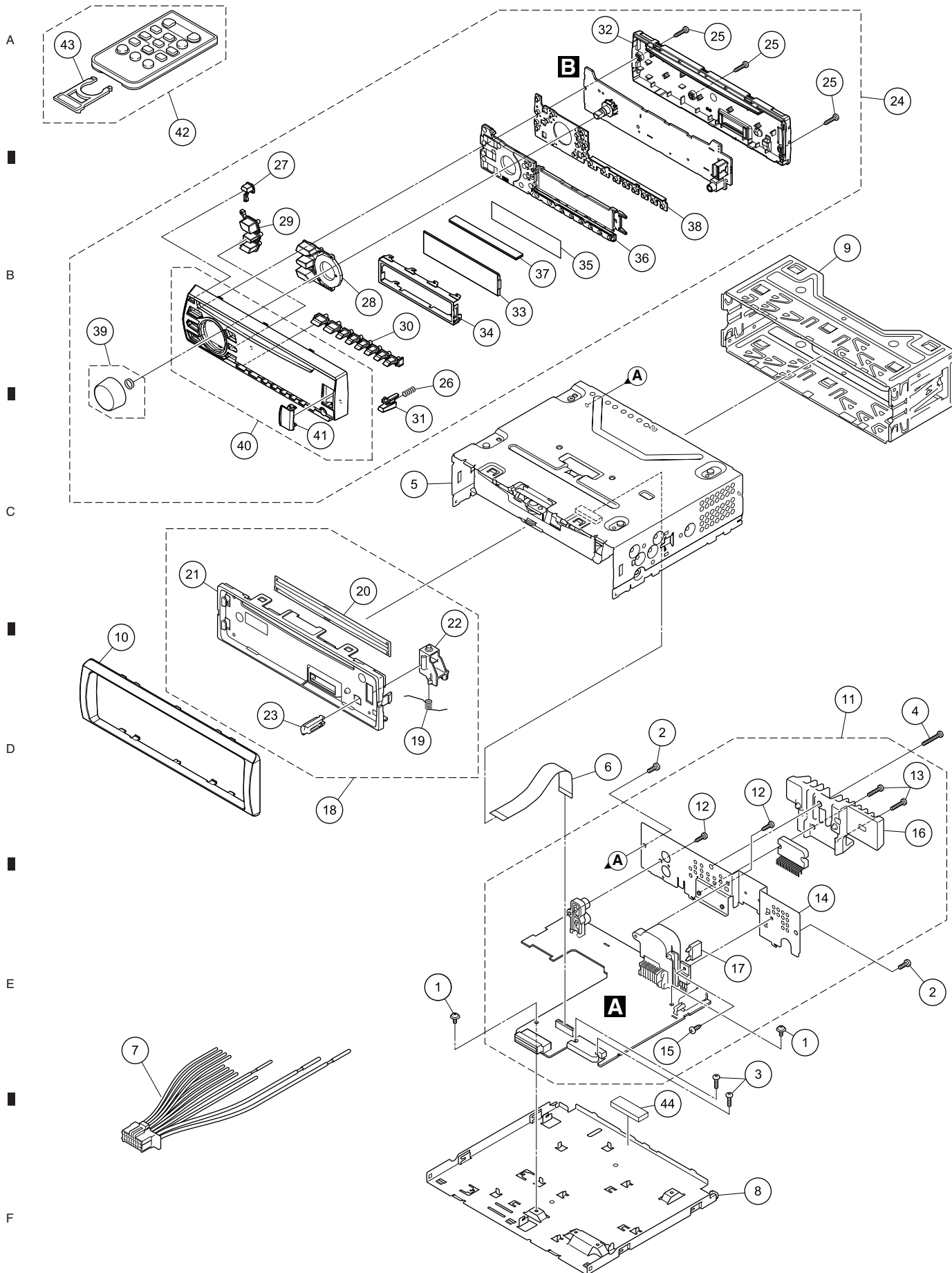
Mark	No.	Description	DEH-X1710UB/ XNUC	DEH-X1750UB/ XNCS	DEH-X1750UB/ XNGS	DEH-X1750UBG/ XNGS	DEH-X1750UB/ XNGS1
	1	Protector	Not used	CHP4594	CHP4594	CHP4594	CHP4594
	2	Case Assy	Not used	QXA3129	QXA3129	QXA3129	QXA3129
	4	Polyethylene Bag	CEG1173	QEG3001	QEG3001	QEG3001	QEG3001
	5	Unit Box	QHG3692	QHG3681	QHG3682	QHG3683	QHG3710
	6	Contain Box	QHL3692	QHL3681	QHL3682	QHL3683	QHL3710
	8-1	Owner's Manual	QRD3276	QRD3277	QRD3278	QRD3278	QRD3278
*	8-2	Warranty Card	QRY3001	Not used	Not used	Not used	CRY1394
*	8-3	Service Network	Not used	Not used	Not used	Not used	CRY1395
	11	Screw	BPZ20P060FTC	Not used	Not used	Not used	Not used
	13	Screw	CRZ50P090FTC	Not used	Not used	Not used	Not used
	15	Protector	CHP4103	Not used	Not used	Not used	Not used
	16	Protector	CHP4104	Not used	Not used	Not used	Not used

Mark	No.	Description	DEH-X1790UB/ XNID	DEH-X1750UBG/ XNCN5
	1	Protector	CHP4594	CHP4594
	2	Case Assy	QXA3129	QXA3129
	4	Polyethylene Bag	QEG3001	QEG3001
	5	Unit Box	QHG3685	QHG3688
	6	Contain Box	QHL3685	QHL3688
	8-1	Owner's Manual	QRB3471	QRB3473
*	8-2	Warranty Card	CRY1304	YRY5002
*	8-3	Service Network	CRY1305	Not used
	11	Screw	Not used	Not used
	13	Screw	Not used	Not used
	15	Protector	Not used	Not used
	16	Protector	Not used	Not used

Owner's Manual,Installation Manual

Part No.	Language
QRD3276	English, French, Spanish(Espanol)
QRD3277	English, Spanish(Espanol), Portuguese(B)
QRD3278	English, Traditional Chinese, Arabic, Persian
QRB3471	English
QRB3473	Traditional Chinese

9.2 EXTERIOR



(1) EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	1	Screw	ASZ26P050FTC	23	Button		QNV3026
	2	Screw	BSZ26P060FTC	24	Detachable Grille Assy		See Contrast table (2)
	3	Screw	BSZ26P080FTC	25	Screw		BPZ20P100FTC
	4	Screw	BSZ26P120FTC				
	5	CD Mechanism Module (S11.6VA)	CXK5805	26	Spring		CBH2210
				27	Button (EJECT)		QAC3177
	6	FFC	QDE3029	28	Button (SRC, EQ, BAND)		QAC3183
	7	Cord Assy	CDP1480	29	Button (DISP)		QAC3179
	8	Case	QNB3021	30	Button (< > 1-6)		QAC3180
	9	Holder	QNC3020				
	10	Panel	QNS3568	31	Button (DETACH)		QAC3181
				32	Cover		QNS3808
	11	Tuner Amp Unit	See Contrast table (2)	33	LCD (V1801)		CAW2055
	12	Screw	BPZ26P080FTC	34	Holder		QNC3067
	13	Screw	BSZ26P120FTC	35	Sheet		QNM3128
	14	Holder	See Contrast table (2)				
	15	Screw	BSZ26P060FTC	36	Lighting Conductor		QNV3098
				37	Rubber Connector		QNV3071
	16	Heat Sink	See Contrast table (2)	38	Contact Rubber		QNV3102
⚠	17	Fuse (10 A)	YEK5001	39	Knob Unit		See Contrast table (2)
	18	Panel Assy	See Contrast table (2)	40	Grille Unit		See Contrast table (2)
	19	Spring	QBH3001				
	20	Cover	QNM3029	41	Door		QAT3014
				42	Card Remote Control Unit		QXE1047
	21	Panel	QNS3126	43	Cover		CNS7068
	22	Arm	QNV3025	44	Sheet		QNM3130

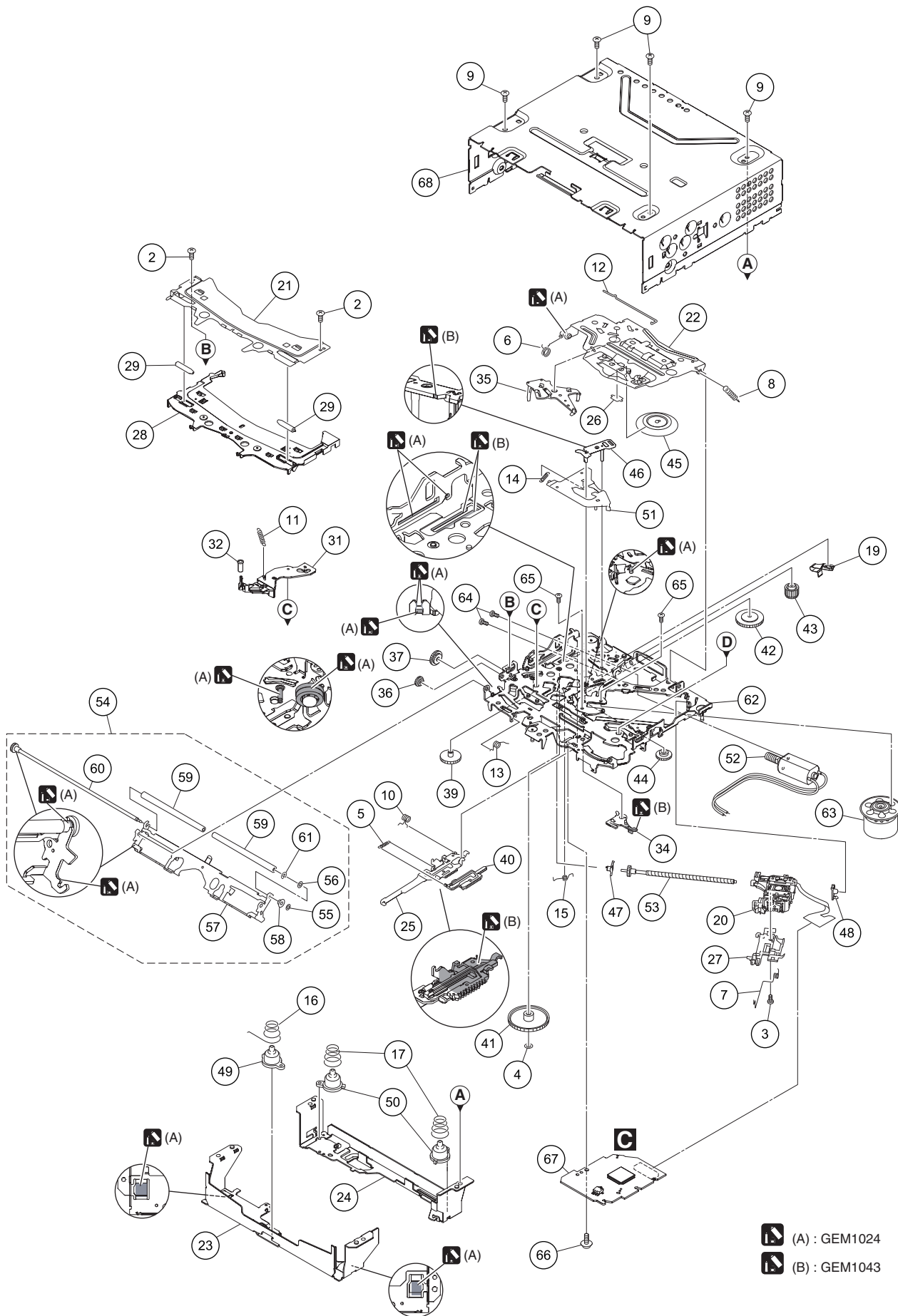
(2) CONTRAST TABLE

DEH-X1710UB/XNUC, DEH-X1750UB/XNCS, DEH-X1750UB/XNGS, DEH-X1750UBG/XNGS, DEH-X1750UB/XNGS1, DEH-X1790UB/XNID and DEH-X1750UBG/XNCN5 are constructed the same except for the following:

Mark	No.	Description	DEH-X1710UB/ XNUC	DEH-X1750UB/ XNCS	DEH-X1750UB/ XNGS	DEH-X1750UBG/ XNGS	DEH-X1750UB/ XNGS1
	11	Tuner Amp Unit	QWM3902	QWM3903	QWM3904	QWM3904	QWM3904
	14	Holder	QNC3051	QNC3050	QNC3050	QNC3050	QNC3050
	16	Heat Sink	QNR3010	QNR3010	QNR3002	QNR3002	QNR3002
	18	Panel Assy	* CXE3802	QXA3261	QXA3261	QXA3261	QXA3261
	24	Detachable Grille Assy	QXA4237	QXA4226	QXA4227	QXA4229	QXA4227
	39	Knob Unit	QXA3670	QXA3673	QXA3670	QXA3670	QXA3670
	40	Grille Unit	QXA4269	QXA4259	QXA4259	QXA4260	QXA4259

Mark	No.	Description	DEH-X1790UB/ XNID	DEH-X1750UBG/ XNCN5
	11	Tuner Amp Unit	QWM3905	QWM3907
	14	Holder	QNC3049	QNC3050
	16	Heat Sink	QNR3002	QNR3002
	18	Panel Assy	QXA3261	QXA3261
	24	Detachable Grille Assy	QXA4230	QXA4233
	39	Knob Unit	QXA3670	QXA3670
	40	Grille Unit	QXA4262	QXA4265

9.3 CD MECHANISM MODULE



DEH-X1710UB/XNUC

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1			50	Damper	CNW1198	
2	Screw	BSZ20P040FTC	51	Arm	CNW1726	A
3	Screw(M2 x 4)	CBA1835	52	Motor Unit(M2)(LOAD/CRG)	CXC4026	
4	Washer	CBF1038	53	Screw Unit	CXC8894	
5	Spring	CBH3010	54	Arm Assy	CXE6232	
6	Spring	CBH2855	55	Washer	CBF1037	
7	Spring	CBH2856				
8	Spring	CBH2860	56	Washer	CBF1038	
9	Screw	BSZ26P060FTC	57	Arm	CND6242	
10	Spring	CBH3011	58	Collar	CNW2444	
11	Coil Spring	CBH3095	59	Roller	CNW2500	
12	Spring	CBH3014	60	Gear Unit	CXE6225	B
13	Spring	CBH3015	61	Washer	YE15FTC	
14	Spring	CBH3016	62	Chassis Unit	CXE4528	
15	Spring	CBH3017	63	Motor Unit(M1)(SPDL)	CXE2273	
16	Spring	CBH3086	64	Screw	JFZ20P025FTC	
17	Spring	CBH3019	65	Screw	JGZ17P022FTC	
18			66	Screw	EBA1028	
19	Leaf Spring	CBL1824	67	CD Core Unit (S11.6VA)	CWX4269	
20	PU Unit(P11)(Service)	CXX4754	68	Chassis	CNA3181	C
21	Bracket	CND4553				
22	Arm	CND6406				
23	Bracket	CND6127				
24	Bracket	CND5710				
25	Lever	CND5398				
26	Sheet	CNN3678				
27	Rack	CNV8342				
28	Guide	CNW2240				
29	Roller	CNW1172				D
30						
31	Arm	CNW2241				
32	Roller	CNW1175				
33						
34	Arm	CNW1177				
35	Arm	CNW1178				
36	Gear	CNW1180				
37	Gear	CNW1181				
38						E
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				F
48	Holder	CNW1194				
49	Damper	CNW1197				

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 $\triangle$ 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.

Circuit Symbol and No.

Part No.

A:DEH-X1710UB/XNUC

B:DEH-X1750UB/XNCS

C:DEH-X1750UB/XNGS,

DEH-X1750UB/XNGS1

D:DEH-X1750UBG/XNGS

E:DEH-X1790UB/XNID

F:DEH-X1750UBG/XNCN5

Unit Number: QWM3902(A)

Unit Number: QWM3903(B)

Unit Number: QWM3904(C)

Unit Number: QWM3904(D)

Unit Number: QWM3905(E)

Unit Number: QWM3907(F)

Unit Name : Tuner Amp Unit

Unit Number: (A,B,C,E)

Unit Number: (D,F)

Unit Name : Keyboard Unit

Unit Number: CWX4269

Unit Name : CD Core Unit(S11.6VA)

A

Unit Number: QWM3902(A)

Unit Number: QWM3903(B)

Unit Number: QWM3904(C)

Unit Number: QWM3904(D)

Unit Number: QWM3905(E)

Unit Number: QWM3907(F)

Unit Name : Tuner Amp Unit

Circuit Symbol and No.

Part No.

MISCELLANEOUS

IC 201	(A,100,105)	E-VOL SYS LSI	PM9013A
IC 301	(A,77,141)	IC	PAL013A
IC 401	(A,144,85)	IC	TEF6686HN
IC 451	(A,158,75)	IC	MM3571A33P
IC 551	(A,18,110)	IC	KBD9876EFJ
IC 552	(A,105,23)	IC	BD2232G-G
IC 601	(A,109,76)	FLASH BLANK UC IC	R5S726A0D216FP
IC 671	(A,130,74)	IC	S-80827CNMC-B8M
IC 681	(A,113,93)	FLASHROM IC(A)	* PEB156A8
	(A,113,93)	FLASHROM IC(B,C,D,E,F)	* PEB184A8
IC 801	(A,103,18)	L-MOS And Gate	TC7SET08FUS1
IC 911	(A,143,27)	IC	BA49183-V12
Q 251	(A,12,129)	Transistor(E)	EMH53
Q 252	(A,22,130)	Transistor	EMH53
Q 301	(A,85,126)	Transistor	EMD52
Q 601	(A,91,94)	Transistor(C,D,E)	RN4982
Q 751	(A,140,138)	Transistor	KTD2092
Q 752	(A,139,132)	Transistor	EMD52
Q 873	(A,148,70)	Transistor	2SCR514PGZE
Q 874	(A,148,64)	Transistor	EMD52
Q 876	(A,150,61)	Transistor	2SAR502UB
Q 877	(A,146,53)	Transistor	LTC143EUB
Q 941	(A,95,121)	Transistor	LSCR523UB
D 301	(A,103,124)	Diode	CRG03
D 302	(A,100,124)	Diode	CRG03
D 551	(A,21,123)	Diode	CMS30I30A
D 552	(A,20,103)	Diode	RB056L-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 871	(A,145,60)	Diode	DZ2J100M0
D 901	(A,139,126)	Diode	D1F60-5053
D 902	(A,136,126)	Diode	D1F60-5053

5			6			7			8		
<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
D 911	(A,156,66)	Diode	CRG03			R 539	(A,96,82)		RS1/16SS473J		
D 912	(A,159,66)	Diode	CRG03			R 540	(A,95,84)		RS1/16SS473J		
D 941	(A,92,124)	Diode	DZ2J068M0			R 551	(A,24,110)		RS1/16SS682J		
L 202	(A,93,101)	Inductor	CTF1793								
						R 552	(A,29,111)		RS1/16SS0R0J		A
L 402	(A,137,91)	Inductor(A,B,F)	LCTAW150J2520			R 553	(A,26,111)		RS1/16SS1803D		
	(A,137,91)	Chip Coil(C,D,E)	LCTAW3R3J2520			R 554	(A,26,109)		RS1/16SS4302D		
L 403	(A,137,95)	Chip Coil(C,D,E)	LCTAWR27J2520			R 555	(A,38,123)		RS1/10SR471J		
L 404	(A,139,105)	Inductor(A,B,F)	CTF1389			R 601	(A,93,68) (B,C,D)		RS1/16SS473J		
L 406	(A,143,77)	Inductor(A,B,F)	CTF1786								
L 408	(A,148,103)	Inductor	LCMAR27J1608			R 602	(A,120,68)		RS1/16SS102J		
						R 609	(A,121,63)		RS1/16SS473J		
L 410	(A,139,107)	Inductor(C,D,E)	ATL7033			R 610	(A,121,65)		RS1/16SS473J		
L 551	(A,29,105)	Inductor	CTH1584			R 611	(A,122,68)		RS1/16SS473J		
L 801	(A,113,16)	Inductor	CTF1713			R 613	(A,120,75)		RS1/16SS152J		
L 901	(A,111,140)	Choke Coil 600 uH	CTH1432								
T 401	(A,145,96)	Variable Coil	CTC1215			R 614	(A,121,77)		RS1/16SS473J		B
						R 615	(A,129,77)		RS1/16SS473J		
X 401	(A,153,85)	Resonator 9.216 MHz	CSS1864			R 616	(A,125,67)		RS1/16SS473J		
X 601	(A,125,74)	Resonator 12.0 MHz	CSS1847			R 617	(A,130,80)		RS1/16SS103J		
X 602	(A,116,89)	Ceramic Resonator 16.934 MHz	CSS1603			R 618	(A,124,81) (B,F)		RS1/16SS473J		
⚠ P251	(A,4,129)	Fuse 3.0 A	CEK1386				(A,124,81) (C,D)		RS1/16SS223J		
P 402	(A,154,108)	Absorber	HSPC16701B02								
						R 619	(A,125,81) (A,C,D,E)		RS1/16SS473J		
VA801	(A,106,12)	Varistor	MLV0402ES012V0010N				(A,125,81) (B)		RS1/16SS223J		
VA802	(A,100,12)	Varistor	MLV0402ES012V0010N				(A,125,81) (F)		RS1/16SS103J		
CN701	(A,112,31)	Connector	VKN1192			R 622	(A,124,86)		RS1/16SS473J		
CN801	(A,108,3)	Connector	CKS6452			R 623	(A,128,84)		RAB4CQ473J		
JA251	(A,17,137)	Pin Jack(A,B,C,D,F)	YKB5010			R 625	(A,112,89)		RS1/16SS221J		C
	(A,17,137)	Jack(E)	CKB1109			R 626	(A,111,88)		RS1/16SS221J		
JA401	(A,156,128)	Jack	YKS5041			R 627	(A,110,87)		RS1/16SS221J		
JA891	(A,41,137)	Jack(B,C,D,E,F)	CKS6437			R 628	(A,110,89)		RS1/16SS221J		
JA901	(A,112,140)	Plug	CKM1624			R 629	(A,107,90)		RS1/16SS221J		
⚠		Fuse (10 A)	YEK5001			R 630	(A,108,88)		RS1/16SS221J		
						R 631	(A,106,91)		RS1/16SS473J		
RESISTORS											
						R 632	(A,104,90)		RS1/16SS473J		
R 251	(A,16,130) (E)		RS1/16SS821J			R 633	(A,105,89)		RS1/16SS101J		
R 252	(A,11,127) (E)		RS1/16SS821J			R 634	(A,101,87)		RS1/16SS102J		
R 253	(A,14,130) (E)		RS1/16SS223J			R 636	(A,98,90)		RS1/16SS473J		
R 254	(A,11,129) (E)		RS1/16SS223J			R 637	(A,99,89)		RS1/16SS473J		
R 255	(A,28,131)		RS1/16SS821J								D
						R 638	(A,102,91)		RS1/16SS473J		
R 256	(A,18,130)		RS1/16SS821J			R 643	(A,98,81)		RS1/16SS104J		
R 257	(A,26,130)		RS1/16SS223J			R 644	(A,97,78)		RS1/16SS101J		
R 258	(A,20,130)		RS1/16SS223J			R 645	(A,94,78)		RS1/16SS101J		
R 305	(A,88,126)		RS1/16SS103J			R 646	(A,132,72) (A,B,F)		RS1/16SS103J		
R 306	(A,88,128)		RS1/16SS221J				(A,132,72) (C,D,E)		RS1/16SS1002F		
R 307	(A,87,127)		RS1/16SS223J			R 647	(A,97,76)		RS1/16SS101J		
R 309	(A,88,124)		RS1/16SS103J			R 648	(A,94,75)		RS1/16SS102J		
R 401	(A,145,91)		RS1/16SS0R0J			R 649	(A,94,74)		RS1/16SS102J		
R 402	(A,143,91)		RS1/16SS0R0J			R 650	(A,94,73)		RS1/16SS102J		
R 403	(A,135,91) (A,B,F)		RS1/16SS391J			R 651	(A,96,70)		RS1/16SS473J		
	(A,135,91) (C,D,E)		RS1/16SS101J								E
R 404	(A,142,108)		RS1/16SS105J			R 652	(A,96,68)		RS1/16SS222J		
R 405	(A,147,108)		RS1/16SS105J			R 653	(A,98,65)		RS1/16SS103J		
R 406	(A,146,80)		RS1/16SS101J			R 655	(A,111,61)		RS1/16SS0R0J		
R 407	(A,147,80)		RS1/16SS101J			R 656	(A,113,63)		RS1/16SS0R0J		
R 408	(A,149,81)		RS1/16SS103J			R 659	(A,122,60)		RS1/16SS153J		
R 410	(A,148,81)		RS1/16SS103J			R 660	(A,122,59)		RS1/16SS153J		
R 422	(A,144,77) (C,D,E)		RS1/16SS0R0J			R 661	(A,93,70) (E,F)		RS1/16SS473J		
R 437	(A,147,77)		RS1/16SS472J			R 662	(A,101,60) (B,C,D)		RS1/16SS473J		
R 438	(A,146,77)		RS1/16SS472J			R 663	(A,101,61) (E,F)		RS1/16SS473J		
R 452	(A,159,85)		RS1/16SS0R0J			R 664	(A,132,61)		RS1/16SS103J		
						R 665	(A,94,68)		RS1/16SS222J		F
R 453	(A,143,73) (A)		RS1/10SR0R0J			R 667	(A,101,59)		RS1/16SS473J		
R 455	(A,161,88)		RS1/16SS0R0J			R 671	(A,128,68)		RS1/16SS104J		
						R 681	(A,107,96)		RS1/16SS473J		

1

2

3

4

Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

R 682 (A,109,90)

RS1/16SS473J

C 202 (A,103,115)

CKSRYB105K10

R 683 (A,118,91)

RS1/16SS473J

C 203 (A,91,115)

CKSRYB105K10

R 684 (A,107,92)

RS1/16SS473J

C 204 (A,106,114)

CKSRYB105K10

R 685 (A,118,95)

RS1/16SS473J

C 205 (A,92,115)

CKSRYB105K10

R 687 (A,126,95) (C,D,E)

RS1/10SR0R0J

C 206 (A,106,111)

CKSRYB105K10

R 701 (A,107,37)

RS1/16SS473J

C 207 (A,93,107)

CKSSYB104K10

R 702 (A,112,37)

RS1/16SS104J

C 208 (A,93,105)

CKSSYB104K10

R 703 (A,116,27)

RAB4CQ472J

C 209 (A,92,103) 10 uF

CCG1192

R 704 (A,109,39)

RS1/16SS104J

C 212 (A,106,108) 10 uF

CCG1192

R 706 (A,106,35)

RS1/16SS221J

C 213 (A,107,105)

CKSSYB104K10

R 707 (A,108,37)

RS1/16SS221J

C 214 (A,107,103)

CKSSYB104K10

R 708 (A,109,37)

RS1/16SS101J

C 215 (A,107,101)

CKSSYB104K10

R 709 (A,110,37)

RS1/16SS221J

C 216 (A,91,100) 10 uF

CCG1192

R 710 (A,111,37)

RS1/16SS101J

C 217 (A,93,99)

CKSSYB104K10

R 711 (A,112,38)

RS1/16SS102J

C 218 (A,113,108)

XCEVW470M16

R 715 (A,115,35)

RS1/16SS151J

C 219 (A,111,102) 10 uF

CCG1192

R 716 (A,116,35)

RS1/16SS151J

C 220 (A,104,97) 10 uF

CCG1192

R 717 (A,117,35)

RS1/16SS151J

C 221 (A,94,103)

CKSSYB102K50

R 718 (A,121,35)

RS1/16SS221J

C 223 (A,90,100) 1 uF

DCH1246

R 719 (A,120,35)

RS1/16SS104J

C 224 (A,113,102)

CKSSYB104K10

R 752 (A,142,133)

RS1/4SA391J

C 227 (A,90,108) (B,F)

CKSSYB102K50

R 753 (A,126,90)

RS1/16SS473J

C 229 (A,109,111) 1 uF

DCH1246

R 754 (A,126,91)

RS1/16SS103J

C 236 (A,108,103)

CKSRYB105K10

R 801 (A,123,20)

RS1/10SR222J

C 251 (A,33,127) 10 uF(E)

DCH1201

R 803 (A,119,17)

RS1/16SS223J

C 252 (A,15,126) 10 uF(E)

DCH1201

R 804 (A,117,17)

RS1/16SS223J

C 253 (A,15,129) (E)

CCSSCH101J50

R 805 (A,119,18)

RS1/10SR101J

C 254 (A,10,129) (E)

CCSSCH101J50

R 806 (A,117,19)

RS1/10SR101J

C 255 (A,33,131) 10 uF

DCH1201

R 807 (A,118,19)

RS1/10SR101J

C 256 (A,29,129) 10 uF

DCH1201

R 808 (A,122,19)

RS1/10SR222J

C 257 (A,25,130)

CCSSCH101J50

R 809 (A,114,20)

RS1/10SR220J

C 258 (A,19,130)

CCSSCH101J50

R 810 (A,112,20)

RS1/10SR220J

C 260 (A,32,136)

CKSSYB104K10

R 811 (A,147,56)

RS1/16SS272J

C 261 (A,4,132)

CKSSYB103K16

R 813 (A,106,15)

RS1/10SR222J

C 301 (A,68,128)

CKSRYB474K10

R 814 (A,100,18)

RS1/10SR222J

C 303 (A,78,128)

CKSRYB474K10

R 815 (A,98,18)

RS1/16SS822J

C 305 (A,72,129)

CKSRYB474K10

R 816 (A,95,18)

RS1/10SR222J

C 307 (A,76,128)

CKSRYB474K10

R 817 (A,93,18)

RS1/10SR222J

C 313 (A,82,129) 2.2 uF

CCG1205

R 851 (A,91,19)

RS1/16SS472J

C 314 (A,134,125)

CKSRYB104K16

R 878 (A,122,25)

RS1/10SR473J

C 318 (A,63,129) 10 uF/16 V

DCH1263

R 879 (A,154,66)

RS1/10SR102J

C 322 (A,104,125)

CKSRYB104K16

R 880 (A,148,60)

RS1/16SS103J

C 327 (A,86,128)

CKSRYB105K10

R 882 (A,149,66)

RS1/16SS473J

C 328 (A,51,129) 2.2 uF

CCG1205

R 891 (A,56,136) (B,F)

RS1/16SS102J

C 407 (A,151,91)

CKSSYB104K10

R 892 (A,56,136) (C,D,E)

RS1/16SS1001F

C 409 (A,147,90)

CKSSYB224K6R3

R 892 (A,56,135) (B,C,D,E,F)

RS1/16SS102J

C 410 (A,146,103)

CCSSCH220J50

R 900 (A,53,135) (C,D,E)

RS1/16SS471J

C 411 (A,144,103)

CCSSCH331J50

R 911 (A,144,39)

RS1/10SR1R0J

C 414 (A,138,88)

CKSSYB102K50

R 912 (A,139,40)

RS1/10SR1R0J

C 416 (A,139,97) (C,D,E)

CCSSCH120J50

R 913 (A,152,40)

RS1/16SS223J

C 417 (A,138,97) (C,D,E)

CCSSCK1R0C50

R 914 (A,129,39)

RS1/16SS223J

C 418 (A,139,102) (C,D,E)

CCSSCK2R0C50

R 915 (A,138,120)

RS1/10SR0R0J

C 419 (A,139,103) (C,D,E)

CCSSCK1R0C50

R 941 (A,92,121)

RS1/16SS223J

C 420 (A,145,107)

CCSSCH471J50

R 942 (A,93,121)

RS1/16SS473J

C 422 (A,139,85)

CKSSYB152K50

R 943 (A,93,124)

RS1/16SS682J

C 425 (A,148,88)

CCSSCH390J50

R 944 (A,97,123)

RS1/4SA102J

C 428 (A,141,89)

CKSSYB104K10

CAPACITORS

C 201 (A,99,116)

CKSRYB105K10

C 452 (A,154,78)

CKSRYB104K16

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 453	(A,158,71)	CKSRYB105K10		C 809	(A,95,15)	CCSRCH221J50	
C 455	(A,143,74) (A)	CKSSYB102K50		C 810	(A,95,12)	CCSRCH221J50	
C 456	(A,143,75) 1 uF	DCH1246		C 811	(A,102,20)	CKSSYB104K10	A
C 458	(A,138,80)	CKSSYB102K50		C 871	(A,146,60)	CKSSYB104K16	
				C 873	(A,122,23)	CCSRCH101J50	
C 459	(A,149,105)	CKSRYB104K16					
C 463	(A,140,74) (C,D,E)	CKSSYB104K10		C 891	(A,51,137) (B,C,D,E,F)	CKSRYB104K16	
C 551	(A,11,120)	XCEVW221M16		C 892	(A,32,138) (B,C,D,E,F)	CKSRYB104K16	
C 552	(A,11,106)	CKSRYB105K16		C 901	(A,131,123) 2 200 uF/16 V	CCH2040	
C 553	(A,13,109)	CKSSYB103K16		C 911	(A,137,116)	CKSRYB104K16	
				C 912	(A,150,39)	CKSSYB102K50	
C 555	(A,23,111)	CKSSYB682K25					
C 556	(A,30,119)	CEVQW221M6R3		C 913	(A,129,42)	CKSSYB102K50	
C 557	(A,31,115)	CKSRYB105K10		C 914	(A,155,55)	XCEAT102M16	
C 560	(A,107,20)	CKSRYB105K10		C 915	(A,131,41)	CKSRYB104K16	
C 561	(A,101,23)	CKSRYB105K10		C 916	(A,146,42) 10 uF	DCH1201	B
				C 917	(A,144,45)	CKSSYB102K50	
C 564	(A,31,113) 4.7 uF	CCG1201					
C 565	(A,13,105) 4.7 uF	CCG1222		C 919	(A,149,40) 10 uF	DCH1201	
C 601	(A,103,64)	CKSSYB104K10		C 921	(A,133,41) 10 uF	DCH1201	
C 602	(A,107,64)	CKSSYB104K10		C 923	(A,158,40) 10 uF	DCH1201	
C 603	(A,110,64)	CKSSYB104K10		C 926	(A,138,43) 10 uF	DCH1201	
				C 927	(A,138,41)	CKSSYB102K50	
C 604	(A,111,64)	CKSSYB104K10					
C 605	(A,115,64)	CKSSYB104K10		C 941	(A,95,124)	CKSRYB104K16	
C 606	(A,120,70)	CKSSYB104K10		C 1013	(A,136,76)	CKSRYB104K16	
C 607	(A,125,72)	CCSSCH120J50					
C 608	(A,125,77)	CCSSCH120J50					
C 609	(A,120,72) (A,B,F)	CKSSYB104K10					C
	(A,120,72) (C,D,E)	CCSSCH101J50					
C 610	(A,120,74) (A,B,F)	CKSSYB104K10					
	(A,120,74) (C,D,E)	CKSSYB102K50					
C 611	(A,120,76)	CKSSYB102K50					
C 612	(A,121,81)	CKSSYB104K10					
C 613	(A,122,81)	CKSSYB104K10					
C 620	(A,112,87)	CKSSYB104K10					
C 621	(A,107,87)	CKSSYB104K10		IC 1801	(B,83,20) IC	PD6586A8	
C 622	(A,104,92)	CCSSCH220J50		IC 1941	(A,156,37) IR RC REC Module	SIR8440B5	
C 623	(A,105,87)	CKSSYB104K10		D 1951	(A,63,20) LED	SWBA05(FI231719)	
C 624	(A,104,87)	CKSSYB104K10		D 1952	(A,9,36) LED(D,F)	SML-D12P8W(KL)	D
				D 1953	(A,54,15) LED(D,F)	SML-D12P8W(KL)	
C 625	(A,102,89)	CKSSYB104K10					
C 626	(A,98,79)	CKSSYB104K10		D 1954	(A,50,7) LED(D,F)	SML-D12P8W(KL)	
C 627	(A,95,80)	CCSSCH220J50		D 1955	(A,53,25) LED(D,F)	SML-D12P8W(KL)	
C 628	(A,94,79)	CCSSCH220J50		D 1956	(A,58,3) LED(D,F)	SML-D12P8W(KL)	
C 629	(A,98,74)	CKSSYB104K10		D 1957	(A,72,3) LED(D,F)	SML-D12P8W(KL)	
				D 1958	(A,86,3) LED(D,F)	SML-D12P8W(KL)	
C 630	(A,97,72)	CKSSYB103K16					
C 631	(A,95,76)	CCSSCH220J50		D 1960	(A,107,3) LED(D,F)	SML-D12P8W(KL)	
C 635	(A,111,98) (B,C,D,E,F)	CKSSYB104K10		D 1961	(A,117,3) LED(D,F)	SML-D12P8W(KL)	
C 641	(A,95,88)	CCSRCH330J50		D 1962	(A,127,3) LED(D,F)	SML-D12P8W(KL)	
C 672	(A,122,72) 1 uF	DCH1246		D 1963	(A,138,3) LED(D,F)	SML-D12P8W(KL)	
				D 1964	(A,12,31) LED(D,F)	SML-D12P8W(KL)	
C 683	(A,119,93)	CCSSCJ3R0C50					E
C 685	(A,118,98) (C,D,E)	CKSRYB105K10		D 1965	(A,12,6) LED(D,F)	SML-D12P8W(KL)	
C 687	(A,121,96)	CKSRYB105K10		D 1966	(A,10,18) LED(D,F)	SML-D12P8W(KL)	
C 701	(A,110,39)	CKSSYB103K16		D 1968	(A,10,17) LED(A,B,C,E)	FC-1608SXX630D08	
C 704	(A,118,38)	CCSSCH100D50		D 1969	(A,52,7) LED(A,B,C,E)	FC-1608SXX630D08	
				D 1970	(A,51,30) LED(A,B,C,E)	FC-1608SXX630D08	
C 705	(A,117,38)	CCSSCH100D50					
C 706	(A,115,37)	CCSSCH100D50		D 1971	(A,12,29) LED(A,B,C,E)	FC-1608SXX630D08	
C 710	(A,122,47)	CKSRYB104K16		D 1972	(A,12,5) LED(A,B,C,E)	FC-1608SXX630D08	
C 752	(A,138,135)	CKSSYB104K10		D 1973	(A,73,3) LED(A,B,C,E)	FC-1608SXX630D08	
C 753	(A,146,129) 10 uF	DCH1201		D 1974	(A,59,3) LED(A,B,C,E)	FC-1608SXX630D08	
				D 1975	(A,108,3) LED(A,B,C,E)	FC-1608SXX630D08	
C 754	(A,136,112) (B,C,D,E,F)	CKSSYB102K50					F
C 801	(A,122,5)	CCSRCH102J50		D 1976	(A,98,3) LED(A,B,C,E)	FC-1608SXX630D08	
C 806	(A,123,7)	CKSRYB104K16		D 1977	(A,87,3) LED(A,B,C,E)	FC-1608SXX630D08	
C 807	(A,120,13)	CKSRYB105K10		D 1978	(A,139,3) LED(A,B,C,E)	FC-1608SXX630D08	
C 808	(A,107,18)	CKSRYB104K16					

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

MISCELLANEOUS

IC 1801	(B,83,20) IC	PD6586A8
IC 1941	(A,156,37) IR RC REC Module	SIR8440B5
D 1951	(A,63,20) LED	SWBA05(FI231719)
D 1952	(A,9,36) LED(D,F)	SML-D12P8W(KL)
D 1953	(A,54,15) LED(D,F)	SML-D12P8W(KL)
D 1954	(A,50,7) LED(D,F)	SML-D12P8W(KL)
D 1955	(A,53,25) LED(D,F)	SML-D12P8W(KL)
D 1956	(A,58,3) LED(D,F)	SML-D12P8W(KL)
D 1957	(A,72,3) LED(D,F)	SML-D12P8W(KL)
D 1958	(A,86,3) LED(D,F)	SML-D12P8W(KL)
D 1960	(A,107,3) LED(D,F)	SML-D12P8W(KL)
D 1961	(A,117,3) LED(D,F)	SML-D12P8W(KL)
D 1962	(A,127,3) LED(D,F)	SML-D12P8W(KL)
D 1963	(A,138,3) LED(D,F)	SML-D12P8W(KL)
D 1964	(A,12,31) LED(D,F)	SML-D12P8W(KL)
D 1965	(A,12,6) LED(D,F)	SML-D12P8W(KL)
D 1966	(A,10,18) LED(D,F)	SML-D12P8W(KL)
D 1968	(A,10,17) LED(A,B,C,E)	FC-1608SXX630D08
D 1969	(A,52,7) LED(A,B,C,E)	FC-1608SXX630D08
D 1970	(A,51,30) LED(A,B,C,E)	FC-1608SXX630D08
D 1971	(A,12,29) LED(A,B,C,E)	FC-1608SXX630D08
D 1972	(A,12,5) LED(A,B,C,E)	FC-1608SXX630D08
D 1973	(A,73,3) LED(A,B,C,E)	FC-1608SXX630D08
D 1974	(A,59,3) LED(A,B,C,E)	FC-1608SXX630D08
D 1975	(A,108,3) LED(A,B,C,E)	FC-1608SXX630D08
D 1976	(A,98,3) LED(A,B,C,E)	FC-1608SXX630D08
D 1977	(A,87,3) LED(A,B,C,E)	FC-1608SXX630D08
D 1978	(A,139,3) LED(A,B,C,E)	FC-1608SXX630D08

1

Circuit Symbol and No.

2

Part No.

D 1979 (A,129,3) LED(A,B,C,E) FC-1608SXX630D08
 D 1980 (A,118,3) LED(A,B,C,E) FC-1608SXX630D08

A

D 1981 (A,53,20) LED(A,B,C,E) FC-1608SXX630D08
 D 1982 (A,9,39) LED(A,B,C,E) FC-1608SXX630D08
 V 1801 (A,140,30) LCD CAW2055
 X 1801 (B,68,23) Ceramic Resonator 5.00 MHz CSS1547
 S 1839 (A,32,18) Encoder(MULTI-CONTROL) CSD1193

CN1931 (B,107,7) Connector CKS6451
 JA1911 (A,157,23) Connector CKS6443
 JA1921 (A,153,7) Jack CKN1090

RESISTORS

B

R 1801 (B,88,11) RS1/10SR473J
 R 1802 (B,63,19) RS1/10SR473J
 R 1803 (B,73,22) RS1/10SR222J
 R 1805 (B,46,25) RS1/10SR473J
 R 1806 (B,48,26) RS1/10SR473J

R 1807 (B,46,29) RS1/10SR473J
 R 1808 (B,45,29) RS1/10SR473J
 R 1823 (B,44,25) RS1/10SR273J
 R 1921 (B,130,7) RS1/10SR0R0J
 R 1922 (B,127,10) RS1/10SR0R0J

C

R 1923 (B,128,4) RS1/10SR0R0J
 R 1931 (B,45,16) RS1/10SR222J
 R 1932 (B,39,8) RS1/10SR222J
 R 1944 (B,131,25) RS1/10SR101J
 R 1951 (B,57,19) RS1/4SA151J

R 1952 (B,57,21) RS1/4SA151J
 R 1953 (B,9,24) (D,F) RS1/4SA681J
 R 1955 (B,50,18) (D,F) RS1/4SA681J
 R 1957 (B,25,6) (D,F) RS1/4SA471J
 R 1959 (B,18,20) (D,F) RS1/4SA471J

D

R 1961 (B,87,9) (D,F) RS1/4SA471J
 R 1963 (B,53,12) (D,F) RS1/4SA471J
 R 1965 (B,144,16) (D,F) RS1/4SA471J
 R 1967 (B,12,30) (D,F) RS1/4SA471J
 R 1970 (B,18,7) (D,F) RS1/4SA561J

R 1971 (B,13,13) (D,F) RS1/10SR0R0J
 R 1975 (B,10,17) (A,B,C,E) RS1/10SR562J
 R 1976 (B,12,17) (A,B,C,E) RS1/10SR0R0J
 R 1978 (B,50,13) (A,B,C,E) RS1/10SR102J
 R 1980 (B,14,25) (A,B,C,E) RS1/10SR272J

R 1982 (B,82,7) (A,B,C,E) RS1/10SR122J
 R 1984 (B,57,12) (A,B,C,E) RS1/10SR821J
 R 1986 (B,137,17) (A,B,C,E) RS1/10SR821J
 R 1988 (B,49,22) (A,B,C,E) RS1/10SR122J
 R 1990 (B,20,30) (A,B,C,E) RS1/10SR152J

E

R 1991 (B,47,7) (D,F) RS1/10SR0R0J
 R 1996 (B,60,7) (A,B,C,E) RS1/10SR0R0J

CAPACITORS

C 1806 (B,66,22) CKSRYB104K16
 C 1807 (B,64,22) CKSRYB105K10
 C 1912 (B,142,20) CKSRYB102K50
 C 1941 (B,135,28) 10 uF CCG1192

F

C**Unit Number: CWX4269**

3

Circuit Symbol and No.

4

Part No.**Unit Name : CD Core Unit(S11.6VA)****MISCELLANEOUS**

IC 201 (B,24,38) IC PEQ094A
 IC 301 (A,37,12) IC BD8223EFV
 Q 101 (B,12,54) Transistor 2SA1577
 Q 102 (B,16,55) Chip Digital Transistor LTA123JUB
 X 201 (B,25,50) Ceramic Resonator 16.934 MHz CSS1603

S 901 (A,43,54) Spring Switch(HOME) CSN1080
 S 903 (B,22,13) Spring Switch(DSCSNS) CSN1081
 CN101 (A,17,58) Connector CKS4808
 CN701 (A,26,30) Connector CKS6146

RESISTORS

R 101 (B,7,59) RS1/10SR2R4J
 R 102 (B,8,59) RS1/10SR2R4J
 R 103 (B,10,59) RS1/10SR2R7J
 R 108 (B,14,58) RS1/16SS105J
 R 109 (B,15,50) RS1/16SS152J

R 214 (B,18,28) RS1/16SS103J
 R 215 (B,17,28) RS1/16SS393J
 R 216 (B,13,36) RS1/16SS102J
 R 217 (B,10,33) RS1/16SS562J
 R 218 (B,10,36) RS1/16SS472J

R 229 (B,13,35) RS1/16SS471J
 R 232 (A,31,55) RS1/16SS0R0J
 R 237 (B,34,45) RS1/16SS221J
 R 240 (B,35,40) 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,34,38) RS1/16SS560J
 R 282 (B,34,39) RS1/16SS560J

R 291 (B,34,35) RS1/16SS560J
 R 294 (B,28,49) RS1/16SS471J
 R 303 (A,28,12) RS1/16SS123J
 R 304 (A,29,11) RS1/16SS123J
 R 305 (A,27,9) RS1/16SS102J

R 306 (A,27,12) RS1/16SS472J
 R 307 (A,26,9) RS1/16SS102J
 R 308 (A,26,12) RS1/16SS472J
 R 309 (A,35,7) RS1/16SS473J
 R 310 (B,31,9) RS1/16SS472J

R 311 (B,31,10) RS1/16SS472J
 R 312 (B,31,11) RS1/16SS472J
 R 313 (B,31,12) RS1/16SS472J
 R 701 (A,22,38) RS1/16SS101J
 R 702 (A,24,38) RS1/16SS101J

R 706 (A,33,42) RS1/16SS221J

CAPACITORS

C 104 (B,15,52) CKSQYB475K6R3
 C 110 (B,11,44) CKSSYB104K10
 C 111 (B,12,44) CKSSYB103K16
 C 203 (B,22,47) CKSSYB104K10
 C 205 (A,17,41) CKSRYB105K10

C 209 (B,29,48) CKSRYB104K16
 C 210 (B,33,44) CKSSYB104K10

DEH-X1710UB/XNUC

5	6	7	8
<u>Circuit Symbol and No.</u>	<u>Part No.</u>		
C 211 (B,34,42)	CKSSYB104K10		
C 212 (B,23,29)	CKSSYB104K10		
C 213 (B,18,26)	CKSSYB332K50		
C 214 (B,17,26)	CKSSYB473K16		A
C 215 (B,19,29)	CKSSYB104K10		
C 216 (B,13,33)	CKSSYB152K50		
C 217 (B,10,35)	CCSSCH390J50		
C 218 (B,10,37)	CCSSCH5R0C50		
C 219 (B,14,35)	CKSSYB104K10		
C 220 (A,18,39)	CKSSYB104K10		
C 221 (B,14,32)	CKSSYB104K10		
C 222 (B,14,37)	CKSSYB104K10		
C 223 (B,13,42)	CCSSCH680J50		
C 224 (B,14,45)	CCSSCH470J50		B
C 225 (B,14,47)	CKSSYB103K16		
C 228 (B,10,34)	CCSSCH180J50		
C 229 (B,9,41)	CKSSYB104K10		
C 233 (B,33,46)	CKSSYB103K16		
C 236 (B,8,41)	CKSSYB104K10		
C 238 (A,26,45)	CKSRYB104K16		
C 299 (A,26,43)	CKSSYB104K10		
C 302 (B,29,12)	CKSSYB102K50		
C 303 (B,30,12)	CKSSYB102K50		
C 304 (B,28,12)	CKSSYB223K16		
C 305 (B,27,12)	CKSSYB104K10		C
C 306 (A,32,7)	CKSSYB104K10		
C 307 (A,42,19)	CKSRYB105K10		
C 308 (A,32,16)	CKSRYB105K10		
C 710 (A,34,43)	CKSSYB102K50		
			D
			E
			F