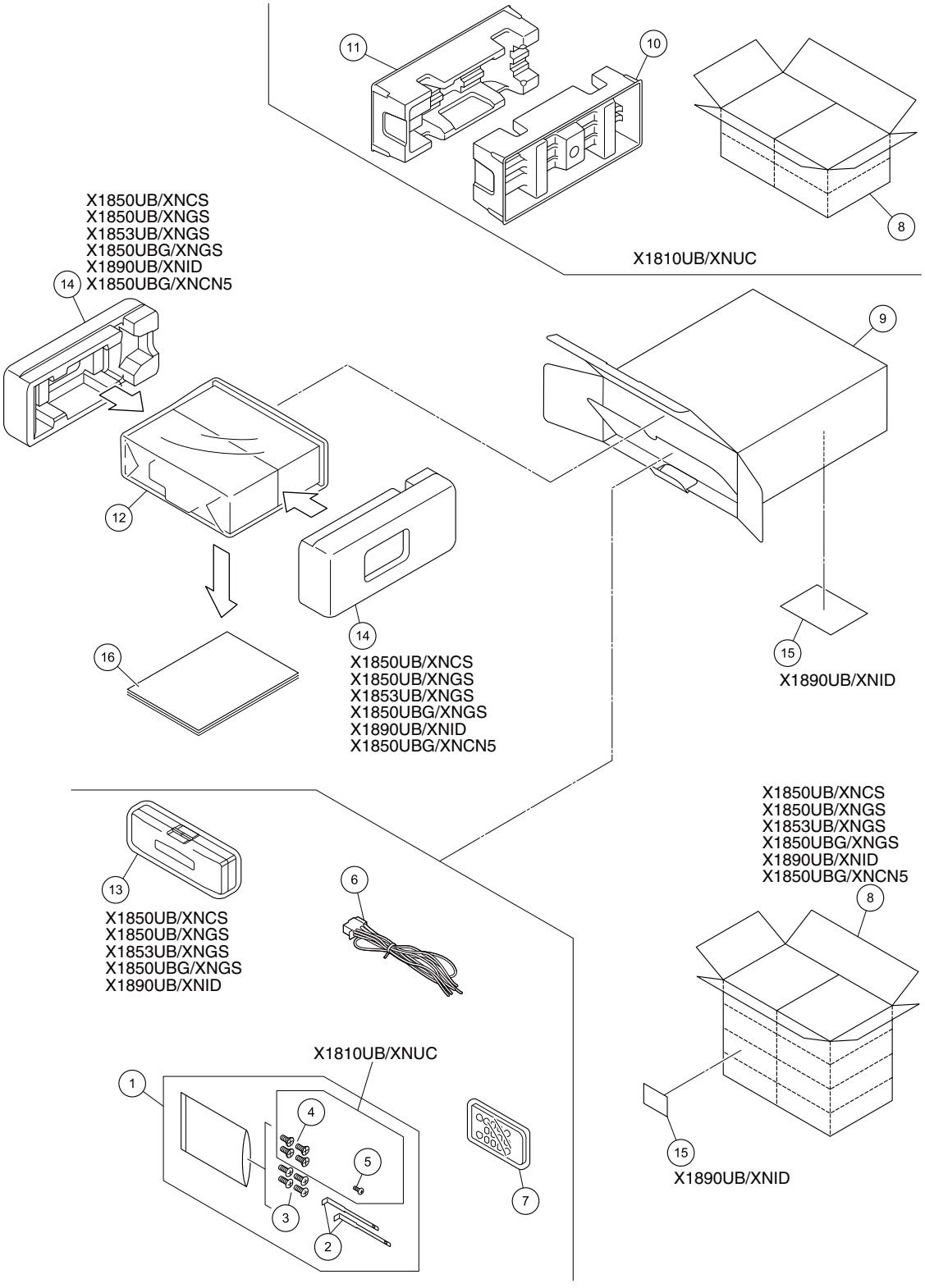
9. EXPLODED VIEWS AND PARTS LIST

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	Accessory Assy	See Contrast table (2)
	2	Handle	QNC3021
	3	Screw	CBA2384
	4	Screw	See Contrast table (2)
	5	Screw	See Contrast table (2)
	6	Cord Assy	CDP1480
	7	Card Remote Control Unit	QXE1047
	8	Contain Box	See Contrast table (2)
	9	Unit Box	See Contrast table (2)
	10	Protector	See Contrast table (2)
	11	Protector	See Contrast table (2)
	12	Polyethylene Bag	See Contrast table (2)
	13	Case Assy	See Contrast table (2)
	14	Protector	See Contrast table (2)
	15	Label	See Contrast table (2)
	16-1	Owner's Manual	See Contrast table (2)
*	16-2	Warranty Card	See Contrast table (2)
*	16-3	Service Network	See Contrast table (2)

(2) CONTRAST TABLE

DEH-X1810UB/XNUC, DEH-X1850UB/XNCS, DEH-X1850UB/XNGS, DEH-X1853UB/XNGS, DEH-X1850UBG/XNGS, DEH-X1890UB/XNID and DEH-X1850UBG/XNCN5 are constructed the same except for the following:

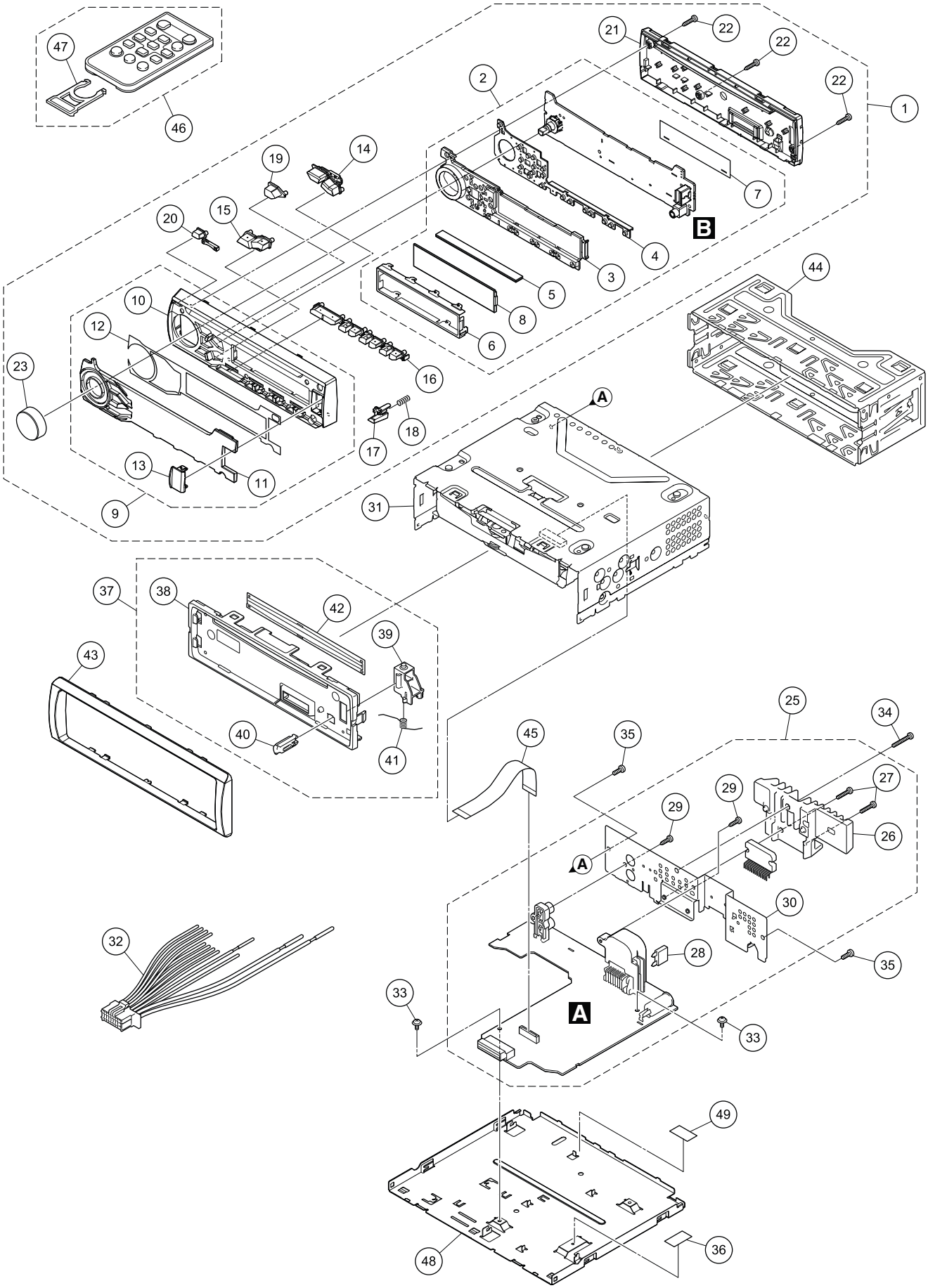
Mark	No.	Description	DEH-X1810UB/XNUC	DEH-X1850UB/XNCS	DEH-X1850UB/XNGS	DEH-X1853UB/XNGS
	1	Accessory Assy	QEA3337	QEA3338	QEA3338	QEA3338
	4	Screw	CBA2383	Not used	Not used	Not used
	5	Screw	BPZ20P060FTC	Not used	Not used	Not used
	8	Contain Box	QHL3793	QHL3797	QHL3794	QHL3796
	9	Unit Box	QHG3793	QHG3797	QHG3794	QHG3796
	10	Protector	CHP4103	Not used	Not used	Not used
	11	Protector	CHP4104	Not used	Not used	Not used
	12	Polyethylene Bag	CEG1173	QEG3001	QEG3001	QEG3001
	13	Case Assy	Not used	QXA3129	QXA3129	QXA3129
	14	Protector	Not used	QHP3046	QHP3046	QHP3046
	15	Label	Not used	Not used	Not used	Not used
	16-1	Owner's Manual	QRD3323	QRD3324	QRD3325	QRD3325
*	16-2	Warranty Card	QRY3001	Not used	Not used	Not used
*	16-3	Service Network	Not used	Not used	Not used	Not used

Mark	No.	Description	DEH-X1850UBG/XNGS	DEH-X1890UB/XNID	DEH-X1850UBG/XNCN5
	1	Accessory Assy	QEA3338	QEA3338	QEA3338
	4	Screw	Not used	Not used	Not used
	5	Screw	Not used	Not used	Not used
	8	Contain Box	QHL3795	QHL3799	QHL3800
	9	Unit Box	QHG3795	QHG3799	QHG3800
	10	Protector	Not used	Not used	Not used
	11	Protector	Not used	Not used	Not used
	12	Polyethylene Bag	QEG3001	QEG3001	QEG3001
	13	Case Assy	QXA3129	QXA3129	Not used
	14	Protector	QHP3046	QHP3046	QHP3046
	15	Label	Not used	QAN3399	Not used
	16-1	Owner's Manual	QRD3325	QRB3528	QRB3531
*	16-2	Warranty Card	Not used	CRY1304	YRY5002
*	16-3	Service Network	Not used	CRY1305	Not used

Owner's Manual,Installation Manual

Part No.	Language
QRD3323	English, French, Spanish(Espanol)
QRD3324	English, Spanish(Espanol), Portuguese(B)
QRD3325	English, Traditional Chinese, Arabic, Persian
QRB3528	English
QRB3531	Simplified Chinese

9.2 EXTERIOR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(1) EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Detach Grille Assy	See Contrast table (2)
	2	Keyboard Unit	See Contrast table (2)
	3	Lighting Conductor	QNV3114
	4	Contact Rubber	QNV3115
	5	Rubber Connector	QNV3071
	6	Holder	QNC3108
	7	Sheet	QNM3138
	8	LCD (V1801)	CAW2056
	9	Grille Unit	See Contrast table (2)
	10	Grille	QNS3888
	11	Plate	QNS3900
	12	Double Side Tape	QNM3132
	13	Door	QAT3018
	14	Button (SRC, LIST)	QAC3208
	15	Button (DISP, BACK)	QAC3209
	16	Button (TRACK, 1-6)	QAC3210
	17	Button (DETACH)	QAC3211
	18	Spring	CBH2210
	19	Button (EQ)	QAC3213
	20	Button (EJECT)	QAC3207
	21	Cover	QNS3943
	22	Screw	BPZ20P100FTC
	23	Knob Unit	See Contrast table (2)
	24	.....	
	25	Tuner Amp Unit	See Contrast table (2)
	26	Heat Sink	See Contrast table (2)
	27	Screw	BSZ26P120FTC
⚠	28	Fuse (10 A)	YEK5001
	29	Screw	BPZ26P080FTC
	30	Holder	See Contrast table (2)
	31	CD Mechanism Module (11.6VA_T07)	CXK5808
	32	Cord Assy	CDP1480
	33	Screw	ASZ26P050FTC
	34	Screw	BSZ26P120FTC
	35	Screw	BSZ26P060FTC
	36	Sheet	QNM3135
	37	Panel Assy	See Contrast table (2)
	38	Panel	QNS3126
	39	Arm	QNV3025
	40	Button	QNV3026
	41	Spring	QBH3001
	42	Cover	QNM3029
	43	Panel	QNS3568
	44	Holder	QNC3020
	45	FFC	QDE3029
	46	Card Remote Control Unit	QXE1047
	47	Cover	CNS7068
	48	Case	QNB3033
	49	Sheet	QNM3130

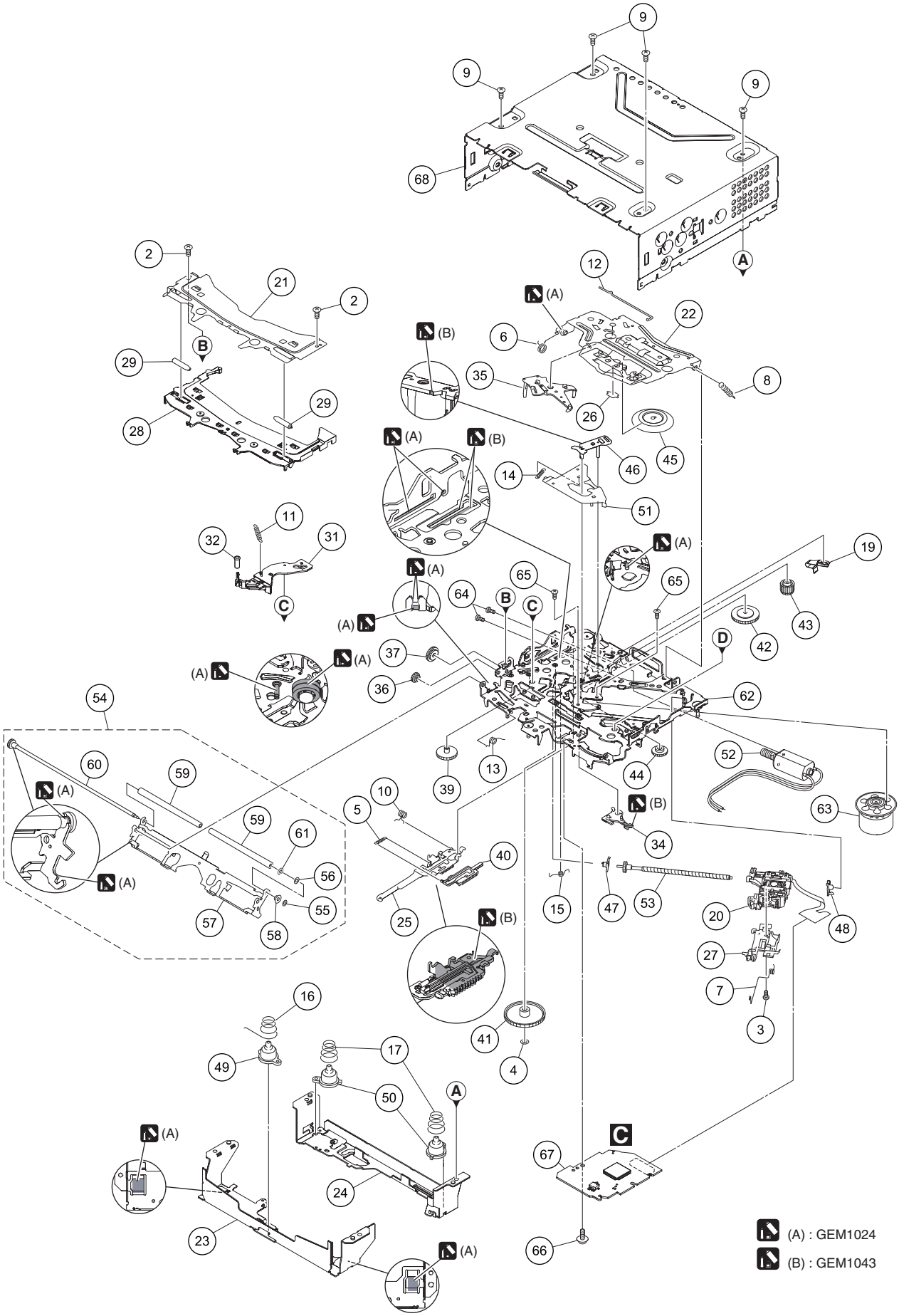
(2) CONTRAST TABLE

DEH-X1810UB/XNUC, DEH-X1850UB/XNCS, DEH-X1850UB/XNGS, DEH-X1853UB/XNGS, DEH-X1850UBG/XNGS, DEH-X1890UB/XNID and DEH-X1850UBG/XNCN5 are constructed the same except for the following:

Mark	No.	Description	DEH-X1810UB/XNUC	DEH-X1850UB/XNCS	DEH-X1850UB/XNGS	DEH-X1853UB/XNGS
	1	Detach Grille Assy	QXA4491	QXA4492	QXA4492	QXA4494
	2	Keyboard Unit	QWM4122	QWM4122	QWM4122	QWM4122
	9	Grille Unit	QXA4431	QXA4432	QXA4432	QXA4434
	23	Knob Unit	QXA4413	QXA4413	QXA4413	QXA4414
	25	Tuner Amp Unit	QWM4064	QWM4065	QWM4066	QWM4067
	26	Heat Sink	QNR3010	QNR3010	QNR3002	QNR3002
	30	Holder	QNC3051	QNC3049	QNC3050	QNC3123
	37	Panel Assy	*CXE3802	QXA3261	QXA3261	QXA3261

Mark	No.	Description	DEH-X1850UBG/XNGS	DEH-X1890UB/XNID	DEH-X1850UBG/XNCN5
	1	Detach Grille Assy	QXA4493	QXA4497	QXA4498
	2	Keyboard Unit	QWM4128	QWM4122	QWM4128
	9	Grille Unit	QXA4433	QXA4437	QXA4438
	23	Knob Unit	QXA4413	QXA4414	QXA4413
	25	Tuner Amp Unit	QWM4066	QWM4068	QWM4069
	26	Heat Sink	QNR3002	QNR3002	QNR3002
	30	Holder	QNC3050	QNC3049	QNC3050
	37	Panel Assy	QXA3261	QXA3261	QXA3261

9.3 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(P11)(Service)	CXX4754
	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
	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 (S11.6VA)	CWX4269
	68	Chassis	CNA3373

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:DEH-X1810UB/XNUC
B:DEH-X1850UB/XNCS
C:DEH-X1850UB/XNGS
D:DEH-X1853UB/XNGS
E:DEH-X1850UBG/XNGS
F:DEH-X1890UB/XNID
G:DEH-X1850UBG/XNCN5

Unit Number : QWM4064(A)
Unit Number : QWM4065(B)
Unit Number : QWM4066(C,E)
Unit Number : QWM4067(D)
Unit Number : QWM4068(F)
Unit Number : QWM4069(G)
Unit Name : Tuner Amp Unit
Unit Number : QWM4122(A,B,C,D,F)
Unit Number : QWM4128(E,G)
Unit Name : Keyboard Unit
Unit Number : CWX4269
Unit Name : CD Core Unit(S11.6VA)

A

Unit Number : QWM4064(A)
Unit Number : QWM4065(B)
Unit Number : QWM4066(C,E)
Unit Number : QWM4067(D)
Unit Number : QWM4068(F)
Unit Number : QWM4069(G)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 151	(A,152,46) PO Supply IC	BD49101EFS
IC 351	(A,112,77) Flash Blank UC IC	R5S726A0D216FP
IC 361	(A,133,75) IC	S-80827CNMC-B8M
IC 551	(A,103,107) E-VOL SYS LSI	PM9013A
IC 601	(A,147,86) Tuner IC	TEF6686HN
IC 801	(A,107,16) L-MOS And Gate	TC7SET08FUS1
IC 851	(A,80,142) Power AMP IC	PAL013A
Q 111	(A,98,122) Bipolar TR	LSCR523UB
Q 151	(A,144,33) FET	SSM3J332R
Q 301	(A,105,24) Transistor	2SAR502UB
Q 302	(A,98,33) Transistor	2SCR514PGZE
Q 303	(A,101,28) Transistor	LTC143EUB
Q 751	(A,16,129) Transistor(B,D,F)	EMH53
Q 752	(A,24,130) Transistor	EMH53
Q 753	(A,31,129) Transistor(D)	EMH53
Q 781	(A,95,96) Bipolar TR(B,C,D,E,F)	EMH53
Q 901	(A,88,127) Transistor	EMD52
D 101	(A,143,127) Diode	D1F60-5053
D 102	(A,139,127) Diode	D1F60-5053
D 111	(A,95,125) Diode	DZ2J068M0
D 152	(A,153,70) Diode	CRG03
D 153	(A,144,50) Diode	RB162M-40
D 156	(A,147,32) Diode	RB056L-40
D 157	(A,146,63) Diode	CMS30I30A
D 158	(A,162,63) Diode	CRG03
D 301	(A,108,25) Diode	DZ2J100M0
D 351	(A,132,82) Diode(B,C,D,E,F,G)	RB751SM-40
D 352	(A,134,70) Diode(B,C,D,E,F,G)	RB751SM-40
D 802	(A,94,17) Diode	DZ2S068C
D 803	(A,130,14) Diode	DZ2S068C
D 804	(A,121,14) Diode	DZ2S068C
D 805	(A,122,14) Diode	DZ2S068C
D 806	(A,119,14) Diode	DZ2S068C
D 807	(A,116,14) Diode	DZ2S068C
D 911	(A,104,127) Diode	CRG03
D 912	(A,106,127) Diode	CRG03
L 101	(A,114,141) Choke Coil	CTH1620

Circuit Symbol and No.		Part No.
L 151	(A,136,47) SMD SPL Inductor	CTH1521
L 152	(A,152,27) SMD SPL Inductor	CTH1584
L 552	(A,96,102) Inductor	CTF1793
L 602	(A,143,106) Inductor(A,B,G)	CTF1389
L 603	(A,140,96) Chip Coil(B,C,D,E,F)	LCTAWR27J2520
L 604	(A,141,92) Chip Coil(B,C,D,E,F)	LCTAW3R3J2520
L 605	(A,139,92) Inductor(A,B,G)	LCYC150K1608
L 606	(A,147,78) Inductor(A,C,D)	CTF1786
L 610	(A,152,104) Inductor	LCMAR27J1608
L 611	(A,143,104) Inductor(B,C,D,E,F)	ATL7033
L 613	(A,159,81) Inductor(B,C,D,E,F)	CTF1786
L 701	(A,125,26) Inductor	CTF1389
L 801	(A,117,14) Inductor	CTF1713
T 601	(A,148,97) Variable Coil	CTC1215
X 351	(A,129,76) Crystal Resonator 12.0 MHz	CSS1847
X 352	(A,119,90) Ceramic Resonator 16.934 MHz	CSS1603
X 601	(A,157,86) Crystal Resonator	CSS1867
P 601	(A,157,109) Surge Absorber	IMSA-6803-01Y900
⚠P753	(A,9,131) Fuse 3.0 A	CEK1404
VA801	(A,107,13) SMD Varistor	MLV0402ES012V0010N
VA802	(A,103,14) SMD Varistor	MLV0402ES012V0010N
CN701	(A,116,32) Connector	VKN1192
CN801	(A,111,4) Connector	CKS6452
JA101	(A,115,141) Plug	CKM1624
JA601	(A,160,129) Antenna Jack	YKS5041C,D,E,F
JA751	(A,21,141) RCA Jack(A,C,E,G)	CKB1115
	(A,21,141) RCA Jack(B,D,F)	CKB1109
JA782	(A,44,139) 3.5 DIA Jack(B)	CKB1115
	(A,44,139) 3.5 DIA Jack(C,D,E,F,G)	CKS6437
⚠	Fuse 10 A	YEK5001

RESISTORS

R 111	(A,95,122)	RS1/16SS223J
R 112	(A,96,122)	RS1/16SS473J
R 113	(A,97,125)	RS1/16SS682J
R 114	(A,101,123)	RS1/4SA102J
R 151	(A,146,56)	RS1/16SS8202D
R 156	(A,138,41)	RS1/16SS102J
R 158	(A,137,41)	RS1/16SS2403D
R 159	(A,139,39)	RS1/16SS7502D
R 160	(A,143,46)	RS1/16SS753J
R 161	(A,145,43)	RS1/16SS4703D
R 162	(A,143,43)	RS1/16SS4303D
R 163	(A,136,26)	RS1/16SS3903D
R 164	(A,136,24)	RS1/16SS6202D
R 165	(A,141,32) 30 ohm	CCN1401
R 167	(A,159,56)	RS1/16SS102J
R 168	(A,160,54)	RS1/16SS102J
R 169	(A,160,56)	RS1/16SS102J
R 172	(A,160,49)	RS1/16SS393J
R 173	(A,164,50)	RS1/16SS4703D
R 174	(A,163,48)	RS1/16SS1503D
R 175	(A,108,44)	RS1/16SS393J
R 176	(A,106,44)	RS1/16SS103J
R 177	(A,156,35)	RS1/16SS273J
R 178	(A,161,36)	RS1/16SS1003D
R 179	(A,162,38)	RS1/16SS7503D
R 180	(A,163,38)	RS1/16SS1603D
R 182	(A,161,40)	RS1/16SS820J
R 184	(A,161,42)	RS1/16SS682J
R 185	(A,159,34)	RS1/16SS102J
R 187	(A,157,33)	RS1/16SS1203D
R 188	(A,155,33)	RS1/16SS1802D
R 189	(A,145,57)	RS1/16SS6802D
R 190	(A,143,57)	RS1/16SS3903D
R 301	(A,107,19)	RS1/10SR473J
R 303	(A,102,25)	RS1/16SS103J
R 304	(A,104,26)	RS1/16SS272J
R 305	(A,99,27)	RS1/16SS473J
R 308	(A,113,26)	RS1/10SR102J
R 352	(A,104,62) (G)	RS1/16SS473J
R 355	(A,133,63)	RS1/16SS103J
R 357	(A,128,69)	RS1/16SS473J
R 359	(A,115,63)	RS1/16SS0R0J
R 360	(A,116,66)	RS1/16SS0R0J
R 364	(A,129,70)	RS1/16SS104J
R 368	(A,123,69)	RS1/16SS102J
R 369	(A,124,64)	RS1/16SS473J
R 370	(A,124,66)	RS1/16SS473J
R 371	(A,127,68)	RS1/16SS473J
R 373	(A,124,76)	RS1/16SS152J
R 374	(A,125,62)	RS1/16SS153J
R 375	(A,125,61)	RS1/16SS153J
R 376	(A,124,79)	RS1/16SS473J
R 377	(A,135,72)	RS1/16SS103J
R 378	(A,127,82) (A,C,E)	RS1/16SS103J
	(A,127,82) (B,F,G)	RS1/16SS473J
	(A,127,82) (D)	RS1/16SS223J
R 379	(A,128,82) (A,C,D,E)	RS1/16SS473J
	(A,128,82) (F)	RS1/16SS223J
R 380	(A,133,82)	RS1/16SS103J
R 384	(A,127,87)	RS1/16SS473J
R 385	(A,132,85)	RAB4CQ473J
R 386	(A,122,93)	RS1/16SS473J
R 387	(A,122,96)	RS1/16SS473J
R 388	(A,111,94)	RS1/16SS473J
R 389	(A,112,91)	RS1/16SS473J
R 390	(A,111,97)	RS1/16SS473J
R 391	(A,115,90)	RS1/16SS221J
R 392	(A,114,90)	RS1/16SS221J
R 393	(A,114,88)	RS1/16SS221J
R 394	(A,113,91)	RS1/16SS221J
R 395	(A,111,92)	RS1/16SS221J
R 396	(A,112,89)	RS1/16SS221J
R 397	(A,110,92)	RS1/16SS473J
R 398	(A,107,91)	RS1/16SS473J
R 399	(A,109,90)	RS1/16SS101J
R 400	(A,94,65)	RS1/16SS473J
R 401	(A,105,89)	RS1/16SS102J
R 402	(A,106,92)	RS1/16SS473J
R 403	(A,101,92)	RS1/16SS473J
R 404	(A,103,88)	RS1/16SS473J
R 409	(A,100,82)	RS1/16SS472J
R 411	(A,104,60)	RS1/16SS472J
R 412	(A,96,80)	RS1/16SS104J
R 413	(A,100,79)	RS1/16SS101J
R 414	(A,97,78)	RS1/16SS101J
R 415	(A,101,78)	RS1/16SS101J
R 416	(A,97,76)	RS1/16SS102J
R 417	(A,97,71) (B,C,D,E,F)	RS1/16SS473J

Circuit Symbol and No.		Part No.
R 418	(A,97,75)	RS1/16SS102J
R 419	(A,98,74)	RS1/16SS102J
R 421	(A,100,71)	RS1/16SS473J
R 423	(A,98,69)	RS1/16SS222J
R 424	(A,100,69)	RS1/16SS222J
R 425	(A,102,63)	RS1/16SS103J
R 428	(A,108,95)	RS1/16SS0R0J
R 509	(A,99,84)	RS1/16SS473J
R 510	(A,97,86)	RS1/16SS473J
R 603	(A,137,92) (A,B,G)	RS1/16SS391J
	(A,137,92) (C,D,E,F)	RS1/16SS101J
R 604	(A,146,109)	RS1/16SS105J
R 605	(A,151,109)	RS1/16SS105J
R 606	(A,149,81)	RS1/16SS101J
R 607	(A,150,81)	RS1/16SS101J
R 608	(A,153,82)	RS1/16SS103J
R 610	(A,152,82)	RS1/16SS103J
R 622	(A,148,78) (A,G)	RS1/16SS0R0J
R 637	(A,151,78)	RS1/16SS472J
R 638	(A,150,78)	RS1/16SS472J
R 652	(A,163,86)	RS1/16SS0R0J
R 653	(A,146,74) (A)	RS1/10SR0R0J
R 655	(A,164,89)	RS1/16SS0R0J
R 656	(A,144,75) (C,D,E,F)	RS1/16SS0R0J
R 660	(A,159,82) (A,G)	RS1/16SS0R0J
R 701	(A,110,38)	RS1/16SS473J
R 702	(A,116,38)	RS1/16SS104J
R 703	(A,121,28)	RAB4CQ472J
R 704	(A,112,40)	RS1/16SS104J
R 706	(A,110,36)	RS1/16SS221J
R 707	(A,111,38)	RS1/16SS221J
R 708	(A,112,38)	RS1/16SS101J
R 709	(A,113,38)	RS1/16SS221J
R 710	(A,114,38)	RS1/16SS101J
R 711	(A,116,39)	RS1/16SS102J
R 715	(A,119,36)	RS1/16SS331J
R 716	(A,120,36)	RS1/16SS331J
R 717	(A,121,36)	RS1/16SS331J
R 718	(A,124,36)	RS1/16SS221J
R 719	(A,123,36)	RS1/16SS104J
R 751	(A,19,123) (B,D,F)	RS1/16SS821J
R 752	(A,14,123) (B,D,F)	RS1/16SS821J
R 753	(A,17,124) (B,D,F)	RS1/16SS223J
R 754	(A,14,125) (B,D,F)	RS1/16SS223J
R 755	(A,27,126)	RS1/16SS821J
R 756	(A,21,125)	RS1/16SS821J
R 757	(A,26,129)	RS1/16SS223J
R 758	(A,22,127)	RS1/16SS223J
R 759	(A,39,126) (D)	RS1/16SS821J
R 760	(A,30,127) (D)	RS1/16SS821J
R 761	(A,35,129) (D)	RS1/16SS223J
R 762	(A,29,130) (D)	RS1/16SS223J
R 763	(A,20,127) (D)	RS1/16SS0R0J
R 764	(A,21,130) (A,B,C,F,G)	RS1/16SS0R0J
R 765	(A,19,126) (B,F)	RS1/16SS0R0J
R 766	(A,18,128) (D)	RS1/16SS0R0J
R 789	(A,51,132) (B,C,D,E,F,G)	RS1/16SS0R0J
R 795	(A,93,94) (C,D,E,F)	RS1/16SS471J
R 796	(A,60,137) (B,C,D,E,F,G)	RS1/16SS102J
R 797	(A,60,134) (B,C,D,E,F,G)	RS1/16SS102J
R 799	(A,61,137) (C,D,E,F)	RS1/16SS471J
R 801	(A,131,7)	RS1/10SR222J
R 803	(A,122,18)	RS1/16SS223J
R 804	(A,119,18)	RS1/16SS223J
R 805	(A,122,20)	RS1/10SR101J
R 806	(A,118,20)	RS1/10SR101J
R 807	(A,120,20)	RS1/10SR101J
R 808	(A,130,9)	RS1/10SR222J
R 809	(A,117,19)	RS1/10SR220J
R 810	(A,115,19)	RS1/10SR220J
R 813	(A,109,14)	RS1/10SR222J
R 814	(A,103,18)	RS1/10SR222J
R 815	(A,102,18)	RS1/16SS822J
R 816	(A,98,19)	RS1/10SR222J
R 817	(A,97,19)	RS1/10SR222J
R 841	(A,95,20)	RS1/16SS472J
R 859	(A,91,125)	RS1/16SS103J
R 901	(A,92,127)	RS1/16SS103J
R 902	(A,92,129)	RS1/16SS221J
R 903	(A,91,128)	RS1/16SS223J

CAPACITORS

C 101	(A,135,124) 2 200 uF/16 V	CCH1405
C 111	(A,98,125)	CKSRYB104K50
C 151	(A,146,69)	XCEVW221M16
C 152	(A,142,63) 1 uF	CCG1396
C 153	(A,141,65) 10 uF	CCG1236
C 154	(A,136,53)	CKSRYB105K10
C 156	(A,160,70)	XCEAT102M16
C 157	(A,155,64) 10 uF	CCG1236
C 160	(A,141,54) 10 uF	CCG1236
C 162	(A,139,41)	CCSSCH391J50
C 163	(A,132,38)	CEVQW221M6R3
C 164	(A,145,46)	CCSSCH471J50
C 165	(A,143,45)	CCSSCH221J50
C 166	(A,138,37) 10 uF	CCG1192
C 167	(A,132,29) 10 uF	CCG1192
C 169	(A,134,24) 10 uF	CCG1192
C 171	(A,136,31) 10 uF	CCG1236
C 172	(A,138,31) 10 uF	CCG1236
C 173	(A,164,48)	CKSRYB105K10
C 174	(A,161,43)	CKSRYB105K10
C 177	(A,158,80) 10 uF	CCG1192
C 178	(A,157,36)	CCSSCH391J50
C 179	(A,157,35)	CKSSYB102K50
C 180	(A,163,34) 10 uF	CCG1192
C 181	(A,161,28)	CEVQW221M6R3
C 183	(A,162,41) 4.7 uF	CCG1212
C 185	(A,143,24)	XCEVW221M10
C 186	(A,157,34)	CCSSCH561J50
C 187	(A,130,22)	CCSRCH101J50
C 188	(A,135,17) (A)	CKSRYB105K10
	(A,135,17) (B,C,D,E,F,G)	CKSRYB102K50
C 192	(A,148,20) 22 uF	CCG1254
C 194	(A,146,16) (B,C,D,E,F,G)	CKSRYB103K50
C 253	(A,100,42)	CKSRYB104K16
C 255	(A,92,38) 10 uF	CCG1192
C 302	(A,110,18)	CCSRCH101J50
C 303	(A,106,26)	CKSSYB104K16

Circuit Symbol and No.		Part No.
C 351	(A,107,66)	CKSSYB104K10
C 352	(A,111,66)	CKSSYB104K10
C 353	(A,113,66)	CKSSYB104K10
C 354	(A,115,66)	CKSSYB104K10
C 357	(A,118,66)	CKSSYB104K10
C 359	(A,125,72) 1 uF	DCH1246
C 361	(A,125,70)	CKSSYB104K10
C 362	(A,123,74) (A,B,G)	CKSSYB104K10
	(A,123,74) (C,D,E,F)	CCSSCH101J50
C 363	(A,123,75) (A,B,G)	CKSSYB104K10
	(A,123,75) (C,D,E,F)	CCSSCH102J50
C 364	(A,128,78) (C,D,E,F)	CCSSCH120J50
C 365	(A,130,79) (A,B,G)	CCSSCH120J50
C 366	(A,129,73)	CCSSCH120J50
C 368	(A,123,78)	CKSSYB102K50
C 369	(A,124,83)	CKSSYB104K10
C 370	(A,125,83)	CKSSYB104K10
C 377	(A,125,97)	CKSRYB105K16
C 379	(A,122,94)	CCSSCJ3R0C50
C 381	(A,116,88)	CKSSYB104K10
C 383	(A,110,88)	CKSSYB104K10
C 384	(A,107,93)	CCSSCH220J50
C 385	(A,108,88)	CKSSYB104K10
C 386	(A,107,88)	CKSSYB104K10
C 387	(A,106,90)	CKSSYB104K10
C 388	(A,98,89)	CCSRCH330J50
C 389	(A,101,80)	CKSSYB104K10
C 390	(A,107,51)	CCSSCH100D50
C 391	(A,98,80)	CCSSCH220J50
C 392	(A,97,79)	CCSSCH220J50
C 393	(A,99,77)	CCSSCH220J50
C 394	(A,101,75)	CKSSYB104K10
C 395	(A,101,73)	CKSSYB103K16
C 398	(A,130,95) 1 uF	DCH1246
C 399	(A,121,99)	CKSRYB104K16
C 400	(A,101,83)	CCSSCH100D50
C 551	(A,103,117)	CKSRYB105K10
C 553	(A,95,116)	CKSRYB105K10
C 554	(A,94,108) 1 uF	DCH1246
C 555	(A,96,116)	CKSRYB105K10
C 560	(A,109,113)	CKSRYB105K10
C 561	(A,110,115)	CKSRYB105K10
C 562	(A,106,117)	CKSRYB105K10
C 563	(A,114,103) 10 uF	CCG1192
C 564	(A,117,109)	XCEVW470M16
C 565	(A,117,103)	CKSSYB104K10
C 568	(A,97,108)	CKSSYB104K10
C 569	(A,96,107)	CKSSYB104K10
C 570	(A,95,104) 10 uF	CCG1192
C 572	(A,93,109) 1 uF	DCH1246
C 573	(A,112,112) 1 uF	DCH1246
C 574	(A,111,112) 1 uF(C,D,E,F)	DCH1246
C 575	(A,95,101) 10 uF	CCG1192
C 576	(A,97,100)	CKSSYB104K10
C 577	(A,108,99) 10 uF	CCG1192
C 583	(A,110,109) 10 uF	CCG1192
C 584	(A,110,106)	CKSSYB104K10
C 585	(A,110,105)	CKSSYB104K10
C 586	(A,110,103)	CKSSYB104K10
C 587	(A,98,105)	CKSSYB102K50
C 589	(A,93,102) 1 uF	DCH1246

Circuit Symbol and No.		Part No.
C 590	(A,112,104)	CKSRYB105K10
C 602	(A,141,100) (C,D,E,F)	CCSSCK2R0C50
C 603	(A,141,101) (C,D,E,F)	CCSSCK1R0C50
C 604	(A,142,98) (C,D,E,F)	CCSSCK1R0C50
C 605	(A,143,99) (C,D,E,F)	CCSSCH120J50
C 607	(A,142,89)	CKSSYB102K50
C 610	(A,142,86)	CKSSYB152K50
C 611	(A,148,105)	CCSSCH331J50
C 612	(A,149,105)	CCSSCH220J50
C 613	(A,156,104)	CCSSCH100D50
C 615	(A,145,91)	CKSSYB104K10
C 617	(A,150,93)	CKSSYB102K50
C 618	(A,150,92)	CKSSYB224K6R3
C 620	(A,154,92)	CKSSYB104K10
C 621	(A,152,90)	CCSSCH390J50
C 624	(A,161,82) (A,B,G)	CKSRYB105K10
C 625	(A,164,82) (A,B,G)	CKSRYB105K10
C 626	(A,146,80) 10 uF	CCG1192
C 630	(A,146,77) 1 uF	DCH1246
C 631	(A,142,82)	CKSSYB102K50
C 632	(A,152,107)	CKSRYB104K16
C 635	(A,143,78) (B,C,D,E,F,G)	CCSSCH101J50
C 636	(A,146,76) (A)	CKSSYB102K50
C 637	(A,143,75) (A,B,G)	CKSSYB104K10
C 639	(A,149,108)	CCSSCH471J50
C 701	(A,113,40)	CKSSYB103K16
C 702	(A,127,30)	CKSSYB103K16
C 704	(A,122,39)	CCSSCH100D50
C 705	(A,120,39)	CCSSCH100D50
C 706	(A,118,40)	CCSSCH100D50
C 709	(A,107,43)	CKSRYB104K16
C 751	(A,22,123) 10 uF(B,D,F)	CCG1192
C 752	(A,17,121) 10 uF(B,D,F)	CCG1192
C 753	(A,17,125) 10 uF(B,D,F)	CCSSCH101J50
C 754	(A,14,127) 10 uF(B,D,F)	CCSSCH101J50
C 755	(A,30,126) 10 uF	DCH1201
C 756	(A,24,125) 10 uF	CCG1192
C 757	(A,26,130)	CCSSCH101J50
C 758	(A,22,128)	CCSSCH101J50
C 760	(A,38,131)	CKSSYB104K10
C 761	(A,9,132)	CKSSYB103K16
C 762	(A,35,130) (D)	CCSSCH101J50
C 763	(A,29,129) (D)	CCSSCH101J50
C 764	(A,42,126) (D)	CCG1192
C 765	(A,35,127) (D)	CCG1192
C 787	(A,54,137) (B,C,D,E,F,G)	CKSRYB104K16
C 788	(A,37,132) (B,C,D,E,F,G)	CKSRYB104K16
C 801	(A,126,6)	CCSRCH102J50
C 803	(A,91,18)	CKSRYB105K10
C 804	(A,127,14)	CKSRYB105K10
C 806	(A,126,9)	CKSRYB104K16
C 807	(A,124,14)	CKSRYB105K10
C 808	(A,110,13)	CKSRYB104K16
C 809	(A,98,16)	CCSRCH221J50
C 810	(A,98,13)	CCSRCH221J50
C 811	(A,105,18)	CKSSYB104K10
C 851	(A,72,129)	CKSRYB474K10
C 853	(A,82,129)	CKSRYB474K10
C 855	(A,74,129)	CKSRYB474K10
C 857	(A,80,129)	CKSRYB474K10

Circuit Symbol and No.		Part No.
C 863	(A,86,130) 2.2 uF	CCG1205
C 864	(A,140,121)	CKSRYB104K50
C 868	(A,69,130) 10 uF/16 V	DCH1263
C 901	(A,90,130)	CKSRYB105K10
C 913	(A,108,127)	CKSRYB104K50
C 915	(A,97,28)	CKSRYB104K16

B

Unit Number : QWM4122(A,B,C,D,F)
Unit Number : QWM4128(E,G)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,84,21) Flash Written UC IC	PD6586A8
IC 1941	(A,158,37) IR RC REC Module	SIR8440B5
D 1951	(A,60,21) White LED	SWBA05(FI231719)
D 1952	(A,3,39) LED(E,G)	SML-D12P8W(KL)
D 1953	(A,35,9) LED(E,G)	SML-D12P8W(KL)
D 1954	(A,49,13) LED(E,G)	SML-D12P8W(KL)
D 1955	(A,49,23) LED(E,G)	SML-D12P8W(KL)
D 1956	(A,59,3) LED(E,G)	SML-D12P8W(KL)
D 1957	(A,70,4) LED(E,G)	SML-D12P8W(KL)
D 1958	(A,87,4) LED(E,G)	SML-D12P8W(KL)
D 1959	(A,94,4) LED(E,G)	SML-D12P8W(KL)
D 1960	(A,109,4) LED(E,G)	SML-D12P8W(KL)
D 1961	(A,116,4) LED(E,G)	SML-D12P8W(KL)
D 1962	(A,131,4) LED(E,G)	SML-D12P8W(KL)
D 1963	(A,138,4) LED(E,G)	SML-D12P8W(KL)
D 1964	(A,34,27) LED(E,G)	SML-D12P8W(KL)
D 1966	(A,37,18) LED(E,G)	SML-D12P8W(KL)
D 1968	(A,38,18) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1969	(A,49,11) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1970	(A,49,25) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1971	(A,34,29) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1973	(A,71,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1974	(A,57,3) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1975	(A,111,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1976	(A,93,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1977	(A,89,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1978	(A,137,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1979	(A,133,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1980	(A,115,4) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1981	(A,35,7) Red LED(A,B,C,D,F)	FC-1608SXK630D08
D 1982	(A,3,37) Red LED(A,B,C,D,F)	FC-1608SXK630D08
X 1801	(B,68,23) Ceramic Resonator 5.00 MHz	CSS1547
S 1839	(A,15,18) Encoder (MULTI-CONTROL)	CSD1193
V 1801	(A,137,31) Segment LCD	CAW2056
CN1931	(B,107,8) Connector	CKS6451
JA1911	(A,157,23) Connector	CKS6443
JA1921	(A,152,6) Jack	CKN1090

RESISTORS

R 1801	(B,85,13)	RS1/10SR473J
R 1802	(B,63,20)	RS1/10SR473J
R 1803	(B,73,22)	RS1/10SR222J
R 1805	(B,62,21)	RS1/10SR473J
R 1806	(B,54,26)	RS1/10SR473J
R 1807	(B,55,26)	RS1/10SR473J
R 1808	(B,52,26)	RS1/10SR473J
R 1823	(B,51,26)	RS1/10SR273J
R 1921	(B,138,8)	RS1/10SR0R0J
R 1922	(B,138,14)	RS1/10SR0R0J
R 1923	(B,136,5)	RS1/10SR0R0J
R 1931	(B,35,8)	RS1/10SR222J
R 1932	(B,37,7)	RS1/10SR222J
R 1944	(B,131,26)	RS1/10SR101J
R 1951	(B,51,21)	RS1/4SA181J
R 1952	(B,55,23)	RS1/4SA101J
R 1954	(B,11,31) (E,G)	RS1/10SR122J
R 1957	(B,32,13) (E,G)	RS1/4SA391J
R 1959	(B,51,11) (E,G)	RS1/4SA471J
R 1961	(B,85,9) (E,G)	RS1/4SA471J
R 1963	(B,53,14) (E,G)	RS1/4SA471J
R 1965	(B,144,17) (E,G)	RS1/4SA471J
R 1967	(B,24,28) (E,G)	RS1/4SA391J
R 1970	(B,27,25) (E,G)	RS1/4SA681J
R 1971	(B,36,19) (E,G)	RS1/10SR0R0J
R 1975	(B,31,19) (A,B,C,D,F)	RS1/10SR562J
R 1976	(B,41,20) (A,B,C,D,F)	RS1/10SR0R0J
R 1978	(B,35,13) (A,B,C,D,F)	RS1/10SR102J
R 1980	(B,31,28) (A,B,C,D,F)	RS1/10SR102J
R 1982	(B,86,10) (A,B,C,D,F)	RS1/10SR152J
R 1984	(B,63,14) (A,B,C,D,F)	RS1/10SR102J
R 1986	(B,137,18) (A,B,C,D,F)	RS1/10SR102J
R 1988	(B,49,23) (A,B,C,D,F)	RS1/10SR102J
R 1990	(B,15,31) (A,B,C,D,F)	RS1/10SR102J
R 1991	(B,49,7) (E,G)	RS1/10SR0R0J
R 1996	(B,59,7) (A,B,C,D,F)	RS1/10SR0R0J

CAPACITORS

C 1806	(B,66,22)	CKSRYB104K16
C 1807	(B,64,22)	CKSRYB105K10
C 1912	(B,143,21)	CKSRYB102K50
C 1941	(B,135,26) 10 uF	CCG1192

C

Unit Number : CWX4269
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

Circuit Symbol and No.		Part No.
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
C 211	(B,34,42)	CKSSYB104K10
C 212	(B,23,29)	CKSSYB104K10
C 213	(B,18,26)	CKSSYB332K50
C 214	(B,17,26)	CKSSYB473K16
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
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 306	(A,32,7)	CKSSYB104K10
C 307	(A,42,19)	CKSRYB105K10
C 308	(A,32,16)	CKSRYB105K10
C 710	(A,34,43)	CKSSYB102K50