

4

A

- B



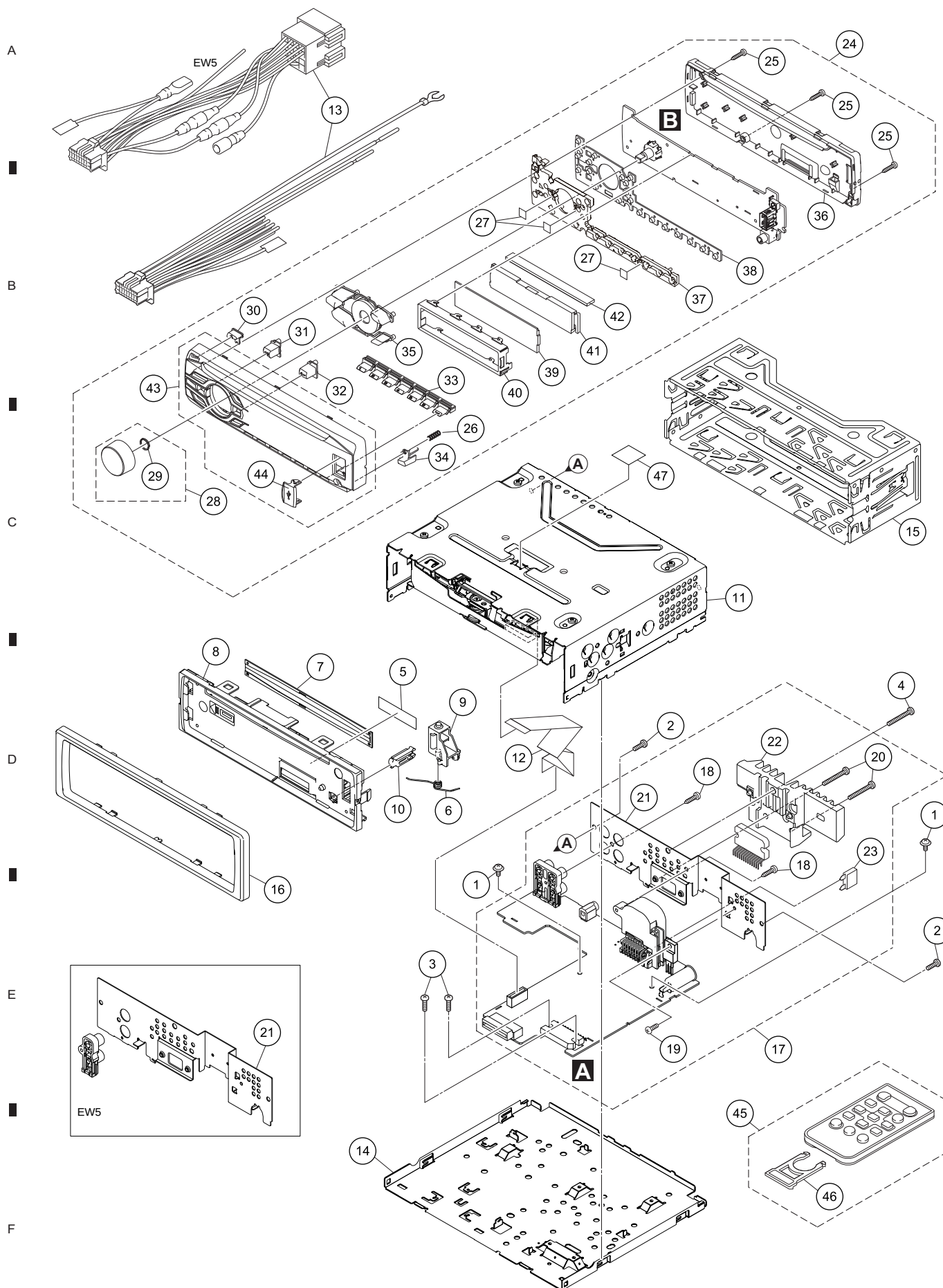
PACKING SECTION PARTS LIST

Mark	No.	Description	DEH-34UB/ XNUC	DEH-3400UB/ XNUC	DEH-3400UB/ XNEW5	DEH-3450UB/ XNES	DEH-3450UB/ XNES1	DEH-3490UB/ XNID
*	1	Polyethylene Bag	CEG1173	CEG1173	QEG3001	QEG3001	QEG3001	QEG3001
	2	Protector	CHP4103	QHP3016	QHP3016	QHP3016	QHP3016	QHP3016
	3	Protector	CHP4104	QHP3016	QHP3016	QHP3016	QHP3016	QHP3016
	4	Cord Assy	QDP3013	QDP3013	QDP3012	QDP3013	QDP3013	QDP3013
	5	Accessory Assy	QEA3008	QEA3008	Not used	QEA3009	QEA3009	QEA3009
	6	Screw	BPZ20P060FTC	BPZ20P060FTC	Not used	Not used	Not used	Not used
	7	Polyethylene Bag	CEG1160	CEG1160	Not used	CEG1160	CEG1160	CEG1160
	8	Screw	CRZ50P090FTC	CRZ50P090FTC	Not used	Not used	Not used	Not used
	9	Handle	QNC3021	QNC3021	QNC3021	QNC3021	QNC3021	QNC3021
	10	Screw	TRZ50P080FTC	TRZ50P080FTC	Not used	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC
	11	Unit Box	QHG3145	QHG3143	QHG3139	QHG3140	QHG3142	QHG3146
	12	Contain Box	QHL3145	QHL3143	QHL3139	QHL3140	QHL3142	QHL3146
	13	Card Type RC Unit	QXE1047	QXE1047	Not used	QXE1047	QXE1047	QXE1047
	14	Case Assy	Not used	Not used	QXA3129	QXA3129	QXA3129	QXA3129
	15-1	Owner's Manual	QRD3099	QRD3099	QRD3098	QRD3100	QRD3100	QRB3195
*	15-2	Warranty Card	QRY3001	QRY3001	CRY1316	Not used	CRY1250	CRY1304
*	15-3	Service Network	Not used	Not used	Not used	Not used	CRY1251	CRY1305

Owner's Manual,Installation Manual

Part No.	Language
QRD3099	English, French, Spanish(Espanol)
QRD3098	English, French, Italian, Spanish(Espanol), German, Dutch, Russian
QRD3100	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic, Persian
QRB3195	English

9.2 EXTERIOR



(1) EXTERIOR SECTION PARTS LIST

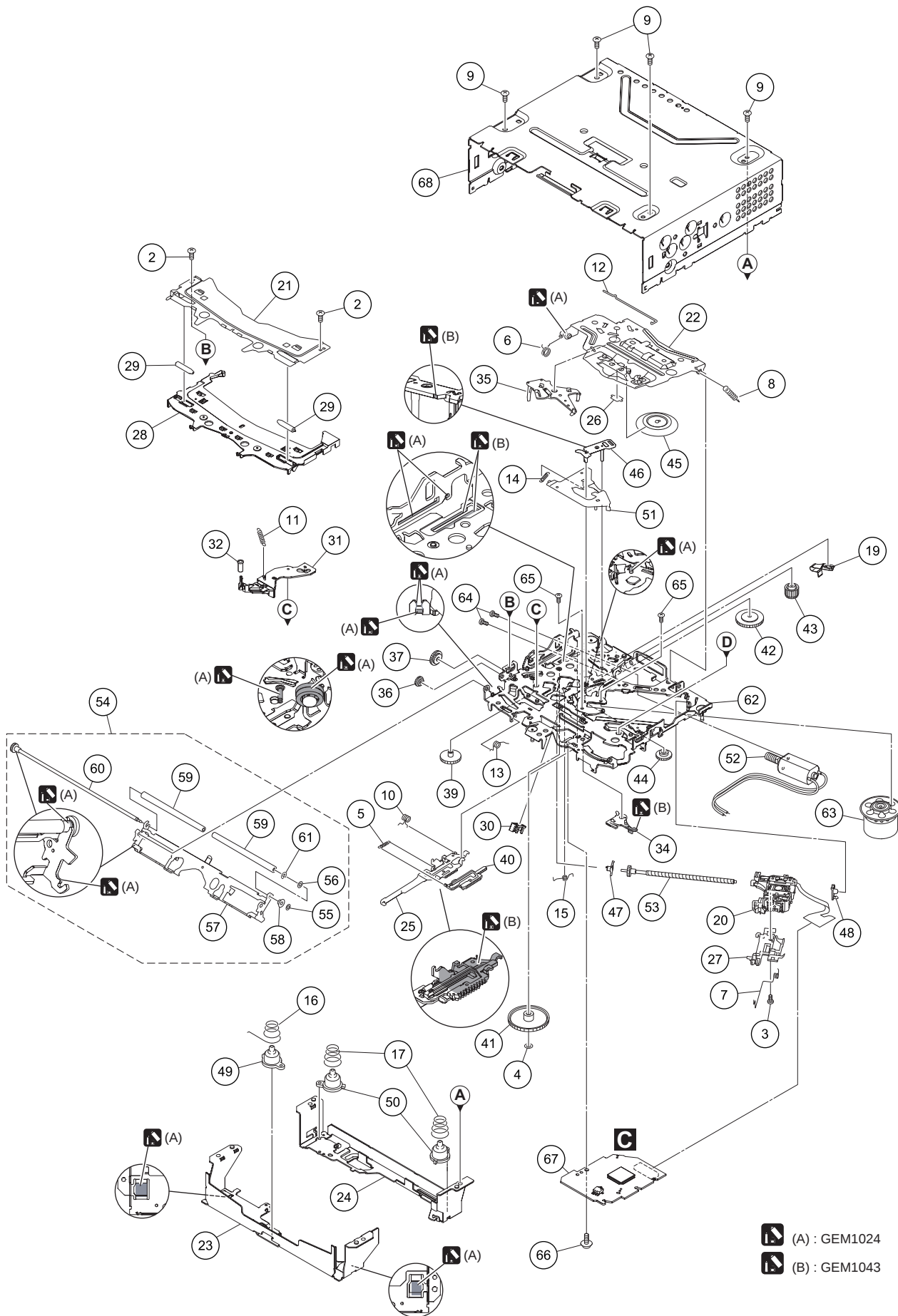
Mark	No.	Description	Part No.	Mark	No.	Description	Part No.	
	1	Screw	ASZ26P050FTC	25	Screw		BPZ20P100FTC	
	2	Screw	BSZ26P060FTC					
	3	Screw	BSZ26P080FTC	26	Spring		CBH2210	A
	4	Screw	BSZ26P120FTC	27	Sheet		CNN3494	
*	5	Seal	See Contrast table (2)	28	Knob Unit		CXE3692	
				29	Spring		YBL5010	
	6	Spring	QBH3001	30	Button(EJECT)		QAC3066	
	7	Cover	QNM3029					
	8	Panel	QNS3126	31	Button(LEFT)		QAC3068	
	9	Arm	QNV3025	32	Button(RIGHT)		QAC3069	
	10	Button	QNV3026	33	Button(1-6, -)		QAC3070	
				34	Button(DETACH)		QAC3071	
	11	CD Mechanism Module(S11.6)	CXK5804	35	Button(LIST, SRC, COLOR, RETURN, BAND)	QAC3073		B
	12	Cable	QDE3021					
	13	Cord Assy	See Contrast table (2)	36	Cover		QNS3226	
	14	Case	QNB3002	37	Lighting Conductor		QNV3039	
	15	Holder	QNC3020	38	Contact Rubber		QNV3041	
				39	Segment LCD(V1801)		CAW2018	
	16	Panel	QNS3127	40	Holder		QNC3031	
	17	Tuner Amp Unit	See Contrast table (2)					
	18	Screw	BPZ26P080FTC	41	Lighting Conductor		QNV3040	
	19	Screw	BSZ26P060FTC	42	Rubber Connector		QNV3045	
	20	Screw	BSZ26P120FTC	43	Grille Unit		See Contrast table (2)	
				44	Door		QAT3004	C
	21	Holder	See Contrast table (2)	45	Card type RC Unit		See Contrast table (2)	
	22	Heat Sink	QNR3002					
⚠	23	Fuse(10 A)	YEK5001	46	Cover		See Contrast table (2)	
	24	Detach Grille Assy	See Contrast table (2)	47	Label		See Contrast table (2)	

(2) CONTRAST TABLE

DEH-34UB/XNUC, DEH-3400UB/XNUC, DEH-3400UB/XNEW5, DEH-3450UB/XNES, DEH-3450UB/XNES1 and DEH-3490UB/XNID are constructed the same except for the following:

Mark	No.	Description	DEH-34UB/ XNUC	DEH-3400UB/ XNUC	DEH-3400UB/ XNEW5	DEH-3450UB/ XNES	DEH-3450UB/ XNES1	DEH-3490UB/ XNID	
*	5	Seal	CAN3984	Not used	Not used	Not used	Not used	Not used	
	13	Cord Assy	QDP3013	QDP3013	QDP3012	QDP3013	QDP3013	QDP3013	
	17	Tuner Amp Unit	QWM3310	QWM3310	QWM3309	QWM3311	QWM3311	QWM3311	
	21	Holder	QNC3033	QNC3033	QNC3032	QNC3033	QNC3033	QNC3033	
	24	Detach Grille Assy	QXA3474	QXA3473	QXA3472	QXA3475	QXA3475	QXA3476	
	43	Grille Unit	QXA3424	QXA3423	QXA3422	QXA3425	QXA3425	QXA3426	
	45	Card type RC Unit	QXE1047	QXE1047	Not used	QXE1047	QXE1047	QXE1047	
	46	Cover	CNS7068	CNS7068	Not used	CNS7068	CNS7068	CNS7068	
	47	Label	Not used	Not used	Not used	Not used	Not used	CNN3533	

9.3 CD MECHANISM MODULE



DEH-34UB/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	CXE5027	
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	CNW1196	
12	Spring	CBH3014	60	Gear Unit	CXC8893	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 (S11.6STD)	CWX4023	
20	Pickup Unit(P10.6)(Service)	CXX3556	68	Chassis	CNA3181	C
21	Bracket	CND4553				
22	Arm	CND4555				
23	Bracket	CND6127				
24	Bracket	CND5710				
25	Lever	CND5398				
26	Sheet	CNN3678				
27	Rack	CNV8342				
28	Guide	CNW2240				
29	Roller	CNW1172				D
30	Holder	CNW1195				
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				F
47	Holder	CNW1193				
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

Circuit Symbol and No.

Part No.

A:DEH-34UB/XNUC

B:DEH-3400UB/XNUC

C:DEH-3400UB/XNEW5

D:DEH-3450UB/XNES

E:DEH-3450UB/XNES1

F:DEH-3490UB/XNID

Unit Number : QWM3310(A,B)

: QWM3309(C)

: QWM3311(D,E,F)

Unit Name : Tuner Amp Unit

Unit Number : (A,B,D,E,F)

: (C)

Unit Name : Keyboard Unit

Unit Number : CWX4023

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

A

Unit Number : QWM3310(A,B)

: QWM3309(C)

: QWM3311(D,E,F)

Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 201	(A,98,112) IC	PML022A
IC 231	(A,144,57) D/A Converter	PCM1753DBQ
IC 301	(A,78,141) IC	PAL007E
IC 401	(A,150,90) IC	TDA7706
IC 501	(A,20,113) IC	BD9008F

IC 510	(A,107,30) IC	BD2232G-G
IC 551	(A,115,90) IC	341S2162
IC 601	(A,118,65) IC	R5S7266ZD144FP

Circuit Symbol and No.

Part No.

IC 651	(A,98,53) IC	S-80827CNMC-B8M
IC 671	(A,126,85) Flash ROM Unit(A,B)	PEB012A8
	(A,126,85) Flash ROM Unit(C,D,E,F)	PEB011A8

IC 801	(A,108,19) L-MOS And Gate	TC7SET08FUS1
IC 912	(A,145,28) IC	BA49182-V12
Q 251	(A,23,130) Chip Transistor	RN1910
Q 252	(A,13,129) Chip Transistor(A,B,D,E,F)	RN1910
Q 351	(A,88,127) Chip Transistor	RN4983

Q 551	(A,122,93) Transistor	LSA1576UB
Q 751	(A,142,138) Transistor	2SD2396
Q 752	(A,140,133) Chip Transistor	RN4983
Q 873	(A,161,73) Transistor	LTC143EUB
Q 874	(A,151,70) Transistor	2SA1577

Q 931	(A,118,104) Transistor	LSC4081UB
Q 941	(A,113,108) Transistor(C)	LSA1576UB
D 301	(A,100,126) Diode	CRG03
D 302	(A,96,126) Diode	CRG03
D 401	(A,158,106) Diode	KP2311E
D 402	(A,158,99) Diode	KP2311E

D 501	(A,29,109) Diode	RB160L-40
D 502	(A,20,124) Diode	CRG03
D 503	(A,20,122) Diode	CRG03
D 601	(A,117,81) Diode	RB551V-30
D 602	(A,127,50) Diode	RB751S-40

D 751	(A,138,134) Diode	RKZ8.2KG(B2)
D 801	(A,114,13) Diode	DZ2S068C
D 802	(A,117,12) Diode	DZ2S068C
D 803	(A,121,12) Diode	DZ2S068C
D 804	(A,126,12) Diode	DZ2S068C

D 805	(A,122,12) Diode	DZ2S068C
D 807	(A,113,13) Diode	DZ2S068C
D 809	(A,96,14) Diode	DZ2S068C
D 810	(A,108,14) Diode	DZ2S068C
D 811	(A,102,14) Diode	DZ2S068C

D 873	(A,151,65) Diode	CRG03
D 874	(A,122,30) Diode	CRG03
D 875	(A,118,29) Diode	CRG03
D 876	(A,122,26) Diode	CRG03

D 901	(A,139,125) Diode	1SR154-400
D 902	(A,136,125) Diode	1SR154-400
D 911	(A,158,65) Diode	1SR154-400

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 912	(A,162,65)	Diode	1SR154-400	R 353	(A,91,128)	RS1/16SS221J	
D 931	(A,116,107)	Diode(A,B,D,E,F)	HZU7L(A1)				
	(A,116,107)	Diode(C)	HZU7L(C3)	R 401	(A,161,106)	RS1/16SS221J	
D 941	(A,113,114)	Diode(C)	1SS301	R 402	(A,161,99)	RS1/16SS751J	A
				R 403	(A,139,103) (A,B,C)	RS1/16SS152J	
L 401	(A,159,102)	Chip Coil	LCTAWR15J2520		(A,139,103) (D,E,F)	RS1/16SS331J	
L 402	(A,151,101)	Inductor	CTF1786	R 405	(A,142,99)	RS1/16SS105J	
L 403	(A,146,102)	Inductor	CTF1786	R 406	(A,137,96) (A,B,C)	RS1/16SS471J	
L 404	(A,155,103)	Chip Coil(A,B,C)	LCTAWR27J2520		(A,137,96) (D,E,F)	RS1/16SS361J	
	(A,155,103)	Chip Coil(D,E,F)	LCTAWR39J2520				
L 405	(A,142,103)	Inductor(A,B,C)	CTF1389	R 407	(A,139,95)	RS1/16SS330J	
				R 408	(A,138,91) (A,B,C)	RS1/16SS681J	
L 406	(A,139,101)	Inductor(A,B,C)	LCTAW220J2520		(A,138,91) (D,E,F)	RS1/16SS391J	
	(A,139,101)	Chip Coil(D,E,F)	LCTAW1R5J2520	R 410	(A,136,79)	RS1/4SA8R2J	
L 407	(A,162,95)	Inductor	CTF1786	R 412	(A,137,84)	RS1/4SA8R2J	
L 408	(A,162,94)	Inductor	CTF1786	R 413	(A,145,107)	RS1/16SS105J	
L 409	(A,137,93)	Chip Coil(A,B,C)	LCTAW470J2520				B
	(A,137,93)	Inductor(D,E,F)	LCTAW2R2J2520	R 419	(A,139,70)	RS1/16SS103J	
				R 420	(A,141,70)	RS1/16SS103J	
L 415	(A,146,81)	Inductor	CTF1786	R 421	(A,153,79) (A,B,D,E,F)	RS1/16SS0R0J	
L 416	(A,154,79)	Inductor(C)	CTF1786	R 427	(A,142,84)	RS1/16SS102J	
L 417	(A,138,107)	Chip Coil(D,E,F)	LCTAWR39J2520	R 428	(A,139,86)	RS1/16SS0R0J	
L 418	(A,142,105)	Chip Coil(D,E,F)	LCTAWR27J2520				
				R 431	(A,137,104) (A,B)	RS1/16SS0R0J	
L 420	(A,145,106)	Inductor(A,B)	LCYB68NJ1608	R 433	(A,141,90) (A,B,C)	RS1/16SS0R0J	
L 501	(A,34,109)	Coil	CTH1475	R 434	(A,144,97) (D,E,F)	RS1/16SS0R0J	
L 671	(A,131,81)	Inductor	CTF1786	R 501	(A,22,119)	RS1/10SR471J	
L 801	(A,116,15)	Inductor	CTF1713	R 502	(A,24,117)	RS1/16SS6202D	
L 901	(A,112,140)	Choke Coil 600 uH	CTH1432	R 503	(A,22,117)	RS1/16SS3601D	C
L 941	(A,110,111)	Inductor(C)	LCTAW2R2J2520				
				R 504	(A,20,119)	RS1/16SS1202D	
X 401	(A,161,87)	Oscillator 36.48 MHz	CSS1805	R 505	(A,27,113)	RS1/16SS183J	
X 601	(A,134,59)	Ceramic Resonator 16.934 MHz	CSS1603	R 506	(A,15,114)	RS1/16SS513J	
X 602	(A,114,49)	Oscillator 12 MHz	YSS5005	R 508	(A,104,64)	RS1/16SS103J	
⚠ P251	(A,7,128)	Fuse 3 A	CEK1286	R 551	(A,115,95)	RS1/16SS473J	
P 401	(A,155,108)	Surge Protector	IMSA-6802-01Y900				
				R 552	(A,116,85)	RS1/16SS103J	
CN701	(A,92,38)	Connector	VKN1192	R 553	(A,117,85)	RS1/16SS103J	
CN801	(A,109,3)	Connector	CKS6288	R 556	(A,119,91)	RS1/16SS272J	
JA251	(A,19,137)	Pin Jack(A,B,D,E,F)	CKB1099	R 557	(A,120,90)	RS1/16SS472J	
	(A,19,137)	Pin Jack(C)	CKB1056	R 558	(A,122,90)	RS1/16SS472J	
JA401	(A,158,128)	Antenna Jack	YKS5041				
JA892	(A,42,138)	Connector	CKS4124	R 559	(A,115,85)	RS1/16SS101J	D
				R 560	(A,118,85)	RS1/16SS101J	
JA901	(A,113,140)	Plug	CKM1586	R 601	(A,116,83)	RS1/16SS103J	
⚠	Fuse(10 A)		YEK5001	R 602	(A,114,80)	RS1/16SS473J	
				R 603	(A,115,83)	RS1/16SS104J	
RESISTORS							
				R 604	(A,104,76)	RAB4CQ473J	
R 201	(A,100,59)		RAB4CQ102J	R 607	(A,104,70)	RS1/16SS473J	
R 231	(A,147,56)		RS1/16SS821J	R 608	(A,104,69)	RS1/16SS473J	
R 232	(A,148,56)		RS1/16SS821J	R 609	(A,132,66)	RS1/16SS101J	
R 251	(A,19,130)		RS1/16SS821J	R 610	(A,103,65)	RS1/16SS222J	
R 252	(A,29,131)		RS1/16SS821J				
				R 611	(A,139,64)	RS1/16SS101J	
R 253	(A,9,129) (A,B,D,E,F)		RS1/16SS821J	R 612	(A,106,76)	RS1/16SS473J	E
R 254	(A,18,130) (A,B,D,E,F)		RS1/16SS821J	R 613	(A,142,64)	RS1/16SS101J	
R 255	(A,21,130)		RS1/16SS223J	R 615	(A,103,63)	RS1/16SS104J	
R 256	(A,26,130)		RS1/16SS223J	R 617	(A,132,62)	RS1/16SS221J	
R 257	(A,11,129) (A,B,D,E,F)		RS1/16SS223J				
				R 619	(A,135,55)	RAB4CQ473J	
R 258	(A,15,130) (A,B,D,E,F)		RS1/16SS223J	R 620	(A,105,57)	RS1/16SS473J	
R 303	(A,86,122)		RS1/16SS103J	R 621	(A,131,52)	RS1/16SS473J	
R 304	(A,86,125)		RS1/16SS473J	R 622	(A,106,50)	RS1/16SS473J	
R 331	(A,74,125)		RS1/16SS471J	R 623	(A,113,51)	RS1/16SS152J	
R 332	(A,81,125)		RS1/16SS471J				
				R 624	(A,108,50)	RS1/16SS473J	
R 333	(A,75,125)		RS1/16SS471J	R 626	(A,121,51)	RS1/16SS5601F	F
R 334	(A,80,125)		RS1/16SS471J	R 628	(A,127,51)	RS1/16SS103J	
R 351	(A,91,127)		RS1/16SS103J	R 629	(A,106,54)	RS1/16SS102J	
R 352	(A,90,127)		RS1/16SS103J	R 630	(A,125,50) (D,E,F)	RS1/16SS473J	
				R 631	(A,125,52) (A,B,C)	RS1/16SS473J	

1 <u>Circuit Symbol and No.</u>		2 <u>Part No.</u>	3 <u>Circuit Symbol and No.</u>		4 <u>Part No.</u>
			R 943	(A,111,111) (C)	RS1/16SS153J
A	R 632	(A,121,43)	CAPACITORS		
	R 633	(A,117,43)			
	R 636	(A,109,51)			
	R 642	(A,92,53)			
	R 651	(A,101,53)			
	R 671	(A,131,86)	C 201	(A,106,108) 10 uF	CCG1192
	R 672	(A,126,91)	C 202	(A,100,105)	CCSSCH100D50
	R 701	(A,97,43)	C 203	(A,103,108) 4.7 uF	CCG1201
	R 702	(A,97,37)	C 204	(A,100,106)	CCSSCH100D50
	R 703	(A,99,41)	C 205	(A,93,105)	CKSRYB105K10
	R 704	(A,97,47)	C 206	(A,93,118)	CKSRYB105K10
	R 707	(A,97,44)	C 207	(A,97,106)	CKSRYB105K10
	R 708	(A,97,42)	C 208	(A,97,118)	CKSRYB105K10
	R 709	(A,97,41)	C 209	(A,99,106)	CKSRYB105K10
	R 710	(A,97,40)	C 210	(A,99,118)	CKSRYB105K10
B	R 711	(A,97,39)	C 211	(A,94,104)	CKSRYB105K10
	R 712	(A,97,38)	C 212	(A,95,118)	CKSRYB105K10
	R 713	(A,97,35)	C 213	(A,123,103) (C)	CCSSCH101J50
	R 714	(A,97,34)	C 215	(A,102,107)	CCSSCH100D50
	R 715	(A,97,33)	C 232	(A,144,52)	CKSSYB103K16
	R 716	(A,96,31)	C 233	(A,149,54) 10 uF	CCG1192
	R 717	(A,97,32)	C 234	(A,145,63) 10 uF	CCG1192
	R 751	(A,97,45)	C 237	(A,148,60)	CCSRCH182J50
	R 752	(A,99,45)	C 238	(A,149,64)	CCSRCH182J50
	R 753	(A,143,133)	C 239	(A,147,58)	CKSSYB102K50
C	R 801	(A,121,18)	C 251	(A,31,129) 4.7 uF	CCG1201
	R 802	(A,124,18)	C 252	(A,35,130) 4.7 uF	CCG1201
	R 803	(A,102,18)	C 253	(A,31,126) 4.7 uF(A,B,D,E,F)	CCG1201
	R 804	(A,109,14)	C 254	(A,35,127) 4.7 uF(A,B,D,E,F)	CCG1201
	R 805	(A,117,18)	C 255	(A,20,130)	CCSSCH101J50
	R 806	(A,118,18)	C 256	(A,28,130)	CCSSCH101J50
	R 807	(A,125,18)	C 257	(A,10,129) (A,B,D,E,F)	CCSSCH101J50
	R 808	(A,100,18)	C 258	(A,17,130) (A,B,D,E,F)	CCSSCH101J50
	R 809	(A,104,18)	C 259	(A,33,135)	CKSSYB102K50
	R 810	(A,99,19)	C 301	(A,74,128)	CKSRYB474K10
D	R 811	(A,114,16)	C 302	(A,81,128)	CKSRYB474K10
	R 812	(A,120,18)	C 303	(A,76,128)	CKSRYB474K10
	R 813	(A,105,14)	C 304	(A,79,128)	CKSRYB474K10
	R 815	(A,123,18)	C 305	(A,74,131)	CKSRYB474K10
	R 816	(A,124,16)	C 306	(A,81,131)	CKSRYB474K10
	R 817	(A,121,16)	C 307	(A,76,131)	CKSRYB474K10
	R 818	(A,127,18)	C 308	(A,79,131)	CKSRYB474K10
	R 851	(A,96,16)	C 309	(A,135,134)	CKSRYB104K16
	R 871	(A,154,67)	C 310	(A,83,128) 2.2 uF	CCG1205
	R 872	(A,125,26)	C 311	(A,82,131) 2.2 uF	CCG1205
E	R 874	(A,154,71)	C 312	(A,98,127)	CKSRYB104K16
	R 875	(A,125,39)	C 313	(A,67,128)	CEVW100M16
	R 877	(A,151,74)	C 314	(A,61,135)	CCSSCH101J50
	R 885	(A,157,72)	C 315	(A,84,130)	CCSSCH101J50
	R 891	(A,54,133)	C 317	(A,62,136)	CCSSCK1R0C50
	R 892	(A,58,136)	C 318	(A,107,129)	CCSRCH100D50
	R 911	(A,140,40)	C 319	(A,103,129)	CCSRCH100D50
	R 912	(A,144,41)	C 320	(A,96,133)	CCSRCH100D50
	R 931	(A,121,105)	C 321	(A,92,136)	CCSRCH100D50
	R 932	(A,118,106)	C 351	(A,93,127) 10 uF	CCG1192
F	R 933	(A,115,106) (A,B,D,E,F)	C 401	(A,155,106)	CCSSCH330J50
	R 934	(A,115,113)	C 402	(A,158,104)	CCSSCH6R0D50
	R 941	(A,112,105) (C)	C 403	(A,161,104)	CKSSYB103K16
	R 942	(A,112,111) (C)	C 404	(A,150,100)	CKSSYB104K10
			C 405	(A,147,99)	CKSSYB104K10
			C 406	(A,160,101)	CKSSYB103K16

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 407	(A,148,100)	CKSSYB104K10		C 616	(A,105,62)	CKSSYB104K10	
C 408	(A,141,107) (D,E,F)	CCSSCH150J50		C 617	(A,133,63) (A,B,D,E,F)	CCSSCH100D50	
C 409	(A,162,101)	CKSSYB103K16					
C 410	(A,148,98)	CKSSYB103K16		C 618	(A,104,60)	CKSSYB104K10	A
C 411	(A,145,100)	CKSSYB103K16		C 619	(A,132,61)	CKSSYB104K10	
C 412	(A,144,100) 10 uF	CCG1192		C 620	(A,138,58)	CKSSYB104K10	
				C 621	(A,106,57)	CKSSYB104K10	
C 413	(A,155,101)	CKSSYB103K16		C 622	(A,130,52)	CKSSYB104K10	
C 414	(A,152,102)	CKSRYB105K10					
C 415	(A,141,99)	CKSSYB103K16		C 623	(A,124,51)	CKSSYB104K10	
C 416	(A,159,96)	CKSRYB224K16		C 624	(A,123,50)	CKSSYB104K10	
C 417	(A,160,95)	CKSSYB104K10		C 625	(A,122,51)	CKSSYB104K10	
				C 626	(A,120,51)	CKSSYB104K10	
C 418	(A,139,98) 10 uF	CCG1192		C 627	(A,118,51)	CKSSYB104K10	
C 419	(A,158,93)	CKSRYB105K10					
C 420	(A,139,96)	CKSSYB104K10		C 628	(A,114,51)	CKSSYB104K10	
C 421	(A,137,95) (A,B,C)	CCSSCH101J50		C 629	(A,108,52)	CKSSYB104K10	B
	(A,137,95) (D,E,F)	CCSSCH220J50		C 630	(A,128,52)	CKSSYB104K10	
C 422	(A,140,92)	CKSSYB104K10		C 632	(A,115,47)	CCSSCH120J50	
				C 633	(A,113,47)	CCSSCH120J50	
C 423	(A,136,95)	CKSSYB103K16					
C 424	(A,162,91)	CKSSYB472K25		C 638	(A,122,43)	CKSRYB105K10	
C 425	(A,162,92)	CKSSYB472K25		C 651	(A,105,53)	CKSRYB105K10	
C 426	(A,158,90)	CKSSYB104K10		C 671	(A,131,83)	CKSSYB104K10	
C 427	(A,138,90) (A,B,C)	CCSSCH820J50		C 701	(A,100,41)	CKSSYB103K16	
	(A,138,90) (D,E,F)	CCSSCK2R0C50		C 751	(A,147,131) 10 uF	CCG1192	
C 428	(A,161,89)	CCSSCH9R0D50		C 754	(A,141,135)	CKSSYB104K10	
C 429	(A,161,84)	CCSSCH9R0D50		C 802	(A,93,20)	CKSRYB104K16	
C 430	(A,139,85) (A,B,C)	CKSRYB474K10		C 803	(A,90,14)	CKSRYB104K16	C
C 431	(A,158,84) (A,B,C)	CKSSYB104K10		C 808	(A,113,18)	CKSRYB104K16	
				C 809	(A,125,9)	CKSRYB104K16	
C 432	(A,157,82) 2.2 uF(D,E,F)	CCG1205					
C 433	(A,140,83) (D,E,F)	CKSSYB104K10		C 810	(A,100,15)	CCSRCH221J50	
C 437	(A,156,81)	CKSSYB104K10		C 811	(A,98,13)	CCSRCH221J50	
C 439	(A,145,79) (D,E,F)	CKSRYB104K16		C 812	(A,123,12)	CKSRYB105K16	
				C 817	(A,108,17)	CKSSYB104K10	
C 440	(A,147,82)	CKSSYB104K10		C 818	(A,124,6)	CKSRYB104K16	
C 441	(A,152,81) 2.2 uF	CCG1205					
C 443	(A,145,104) (C,D,E,F)	CKSSYB103K16		C 872	(A,154,69)	CKSRYB104K16	
C 444	(A,139,104) (D,E,F)	CCSSCH8R0D50		C 891	(A,34,139)	CKSRYB104K16	
C 445	(A,142,101)	CKSSYB223K16		C 892	(A,50,138)	CKSRYB104K16	
C 447	(A,142,85)	CKSSYB102K50		C 901	(A,133,124) 3 300 uF/16 V	CCH1732	D
C 452	(A,134,90) (A,B)	CKSSYB105K6R3		C 913	(A,141,40)	CKSSYB102K50	
C 455	(A,137,88) (A,B)	CCSSCH100D50		C 914	(A,141,42) 4.7 uF	CCG1201	
C 457	(A,139,89) (A,B)	CKSSYB105K6R3		C 916	(A,150,41) 4.7 uF	CCG1201	
C 458	(A,148,107) (A,B)	CCSSCJ3R0C50		C 917	(A,138,40) 4.7 uF	CCG1201	
C 503	(A,32,119)	CEVQW221M6R3		C 918	(A,153,42) 4.7 uF	CCG1201	
C 505	(A,11,119) Capacitor	CEVW221M16		C 919	(A,144,39)	CKSSYB102K50	
C 506	(A,27,114)	CKSSYB153K16		C 920	(A,147,42) 4.7 uF	CCG1201	
C 508	(A,26,114)	CCSSCH220J50		C 921	(A,133,39)	CKSRYB104K16	
C 509	(A,24,109)	CKSRYB105K16		C 922	(A,157,54) (A,B,C)	CEAT102M16	
C 510	(A,40,121)	CKSRYB105K10			(A,157,54) 1 000 uF/16 V(D,E,F)CCH2024		
C 512	(A,113,29)	CKSRYB105K10		C 923	(A,154,40)	CKSSYB102K50	E
				C 926	(A,133,41)	CKSRYB102K50	
C 551	(A,116,95)	CKSSYB104K10					
C 552	(A,119,90)	CKSSYB104K10		C 931	(A,114,105)	CKSRYB104K16	
C 601	(A,121,78)	CKSSYB104K10					
C 602	(A,118,78)	CKSSYB104K10					
C 603	(A,114,78)	CKSSYB104K10					
C 604	(A,106,73)	CKSSYB104K10					
C 605	(A,131,72)	CKSSYB104K10					
C 606	(A,104,72)	CKSSYB104K10					
C 607	(A,132,71)	CKSSYB104K10					
C 608	(A,106,67)	CKSSYB104K10					
C 609	(A,132,67)	CKSSYB104K10					
C 610	(A,105,66)	CKSSYB104K10					
C 612	(A,136,66)	CKSSYB104K10					

B

Unit Number : (A,B,D,E,F)

: (C)

Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801 (B,85,23) IC PD6581A

IC 1802 (A,159,36) Remote IC(A,B,D,E,F) GP1UXC14RK

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

IC 1851	(B,66,16)	DAC	BU2507FV
Q 1851	(B,48,22)	Transistor	LSC4081UB
Q 1852	(B,28,30)	Transistor	LSC4081UB

A	Q 1853	(B,23,11)	Transistor	LSC4081UB
	Q 1854	(B,18,24)	Transistor	LSC4081UB
	Q 1855	(B,56,25)	Transistor	LSC4081UB
	Q 1856	(B,48,19)	Transistor	LSC4081UB
	Q 1857	(B,22,31)	Transistor	LSC4081UB

Q 1858	(B,19,8)	Transistor	LSC4081UB
Q 1859	(B,18,17)	Transistor	LSC4081UB
Q 1860	(B,59,25)	Transistor	LSC4081UB
Q 1861	(B,48,26)	Transistor	LSC4081UB
Q 1862	(B,15,26)	Transistor	LSC4081UB

B	Q 1863	(B,19,11)	Transistor	LSC4081UB
	Q 1864	(B,18,21)	Transistor	LSC4081UB
	Q 1865	(B,61,28)	Transistor	LSC4081UB
	Q 1866	(B,55,16)	Transistor	LSC4081UB
	Q 1867	(B,64,20)	Transistor	LSC4081UB

Q 1868	(B,64,23)	Transistor	LSC4081UB
D 1851	(A,50,20)	LED	SMLV56RGB1U1(Q)
D 1852	(A,112,6)	LED	SMLV56RGB1U1(Q)
D 1853	(A,21,20)	LED	SMLV56RGB1U1(Q)
D 1854	(A,64,21)	Chip LED	NSSM038A-6430

C	X 1801	(B,73,22)	Ceramic Resonator 5.00 MHz	CSS1547
	S 1842	(A,36,20)	Encoder(ROTARY COMMANDER)	CSD1168
	CN1821	(B,108,9)	Connector	CKS6287
	CN1911	(A,154,22)	Connector	CKS6267
	JA1921	(A,153,7)	Jack	CKN1090

V 1801	(A,138,32)	Segment LCD	CAW2018
--------	------------	-------------	---------

RESISTORS

D	R 1801	(B,110,22)	RS1/10SR222J
	R 1802	(B,117,21)	RS1/10SR222J
	R 1803	(B,131,24) (A,B,D,E,F)	RS1/10SR101J
	R 1805	(B,74,17) (C)	RS1/10SR473J
	R 1822	(B,65,8)	RS1/10SR273J
	R 1851	(B,58,13)	RS1/10SR102J

R 1852	(B,21,27)	RS1/10SR101J
R 1853	(B,21,29)	RS1/10SR181J
R 1854	(B,10,28)	RS1/10SR181J
R 1855	(B,23,14)	RS1/10SR101J
R 1856	(B,19,13)	RS1/10SR181J

E	R 1857	(B,10,18)	RS1/10SR181J
	R 1858	(B,23,23)	RS1/10SR101J
	R 1859	(B,15,22)	RS1/10SR181J
	R 1860	(B,10,23)	RS1/10SR181J
	R 1861	(B,59,21)	RS1/10SR101J

R 1862	(B,52,25)	RS1/10SR181J
R 1863	(B,52,28)	RS1/10SR151J
R 1864	(B,59,11)	RS1/10SR102J
R 1865	(B,19,31)	RS1/10SR101J
R 1866	(B,19,32)	RS1/10SR121J

	R 1867	(B,10,30)	RS1/10SR221J
	R 1868	(B,19,15)	RS1/10SR101J
	R 1869	(B,15,8)	RS1/10SR121J
F	R 1870	(B,12,8)	RS1/10SR221J
	R 1871	(B,15,16)	RS1/10SR101J

R 1872	(B,15,18)	RS1/10SR121J
--------	-----------	--------------

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

R 1873	(B,10,19)	RS1/10SR221J
R 1874	(B,61,21)	RS1/10SR101J
R 1875	(B,54,25)	RS1/10SR181J
R 1876	(B,54,28)	RS1/10SR181J

R 1877	(B,58,15)	RS1/10SR102J
R 1878	(B,15,24)	RS1/10SR101J
R 1879	(B,10,27)	RS1/10SR181J
R 1880	(B,10,24)	RS1/10SR181J
R 1881	(B,12,10)	RS1/10SR101J

R 1882	(B,10,11)	RS1/10SR181J
R 1883	(B,10,13)	RS1/10SR181J
R 1884	(B,15,19)	RS1/10SR101J
R 1885	(B,15,21)	RS1/10SR181J
R 1886	(B,10,21)	RS1/10SR181J

R 1887	(B,62,25)	RS1/10SR101J
R 1888	(B,58,27)	RS1/10SR181J
R 1889	(B,56,28)	RS1/10SR181J
R 1890	(B,59,18)	RS1/10SR102J
R 1891	(B,61,18)	RS1/10SR102J

R 1892	(B,68,20)	RS1/10SR102J
R 1893	(B,65,10)	RS1/10SR222J
R 1894	(B,80,6)	RS1/10SR222J
R 1895	(B,80,8)	RS1/10SR222J

CAPACITORS

C 1801	(B,146,31)	10 uF(A,B,D,E,F)	CCG1192
C 1802	(B,97,23)		CKSRYB105K10
C 1851	(B,70,18)	2.2 uF	CCG1205
C 1852	(B,53,13)		CKSRYB104K16
C 1853	(B,131,6)		CKSRYB104K16

C 1854	(B,22,21)	CKSRYB104K16
C 1855	(B,68,23)	CKSRYB104K16
C 1856	(B,62,11)	CCSRCH100D50
C 1857	(B,89,8)	CCSRCH100D50
C 1858	(B,88,8)	CCSRCH100D50

C 1859	(B,61,11)	CKSRYB103K50
C 1863	(B,67,23)	CKSRYB104K16
C 1867	(B,70,23)	CKSRYB104K16
C 1911	(B,144,19)	CKSRYB104K16
C 1912	(B,133,28)	CKSRYB104K16

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

IC 201	(B,23,37)	IC	PE5791A
IC 301	(A,37,11)	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

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R 101	(B,6,57)	RS1/10SR2R4J		C 218	(B,10,36)	CCSSCH4R0C50	
R 102	(B,8,57)	RS1/10SR2R4J		C 219	(B,14,34)	CKSSYB104K10	
R 103	(B,9,57)	RS1/10SR2R7J		C 220	(A,18,38)	CKSSYB104K10	
R 108	(B,18,55)	RS1/16SS105J		C 221	(B,14,32)	CKSSYB104K10	A
R 109	(B,12,50)	RS1/16SS222J					
				C 222	(B,13,37)	CKSSYB104K10	
R 201	(A,24,11)	RS1/16SS0R0J		C 223	(B,12,42)	CCSSCH680J50	
R 202	(A,23,9)	RS1/16SS0R0J		C 224	(B,13,45)	CCSSCH470J50	
R 214	(B,18,28)	RS1/16SS103J		C 225	(B,13,46)	CKSSYB103K16	
R 215	(B,17,28)	RS1/16SS393J		C 228	(B,10,33)	CCSSCH270J50	
R 216	(B,12,35)	RS1/16SS122J					
				C 229	(B,9,40)	CKSSYB104K10	
R 217	(B,10,32)	RS1/16SS562J		C 233	(B,32,46)	CKSSYB103K16	
R 218	(B,10,35)	RS1/16SS472J		C 236	(B,8,40)	CKSSYB104K10	
R 229	(B,12,34)	RS1/16SS471J		C 238	(A,25,44)	CKSRYB104K16	
R 232	(A,31,54)	RS1/16SS0R0J		C 299	(A,26,41)	CKSSYB104K10	
R 237	(B,33,45)	RS1/16SS221J					B
				C 302	(B,28,12)	CKSSYB102K50	
R 240	(B,34,40)	RS1/16SS473J		C 303	(B,29,12)	CKSSYB102K50	
R 245	(A,34,46)	RS1/16SS104J		C 304	(B,27,12)	CKSSYB223K16	
R 254	(A,37,56)	RS1/16SS104J		C 305	(B,26,12)	CKSSYB104K10	
R 260	(B,30,27)	RS1/16SS103J		C 306	(A,31,7)	CKSSYB104K10	
R 264	(A,22,9)	RS1/16SS102J					
				C 307	(A,41,19)	CKSRYB105K10	
R 281	(B,33,38)	RS1/16SS560J		C 308	(A,31,15)	CKSRYB105K10	
R 282	(B,33,39)	RS1/16SS560J		C 710	(A,34,42)	CKSSYB102K50	
R 283	(B,35,38)	RS1/16SS0R0J					
R 291	(B,33,34)	RS1/16SS560J					
R 292	(B,33,36)	RS1/16SS0R0J					
							C
R 293	(B,35,39)	RS1/16SS0R0J					
R 294	(B,27,48)	RS1/16SS471J					
R 296	(B,34,43)	RS1/16SS0R0J					
R 301	(A,27,9)	RS1/16SS0R0J					
R 302	(A,28,9)	RS1/16SS0R0J					
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					D
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					
R 708	(B,28,26)	RS1/16SS0R0J					
R 709	(B,29,28)	RS1/16SS0R0J					E
<u>CAPACITORS</u>							
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					F
C 216	(B,12,33)	CKSSYB182K50					
C 217	(B,10,34)	CCSSCH560J50					

Miscellaneous Parts List

	Pickup Unit(P10.6)(Service)	CXX3556
M 1	Motor Unit(SPINDLE)	CXE2273
M 2	Motor Unit(LOADING/CARRIAGE)	CXC4026