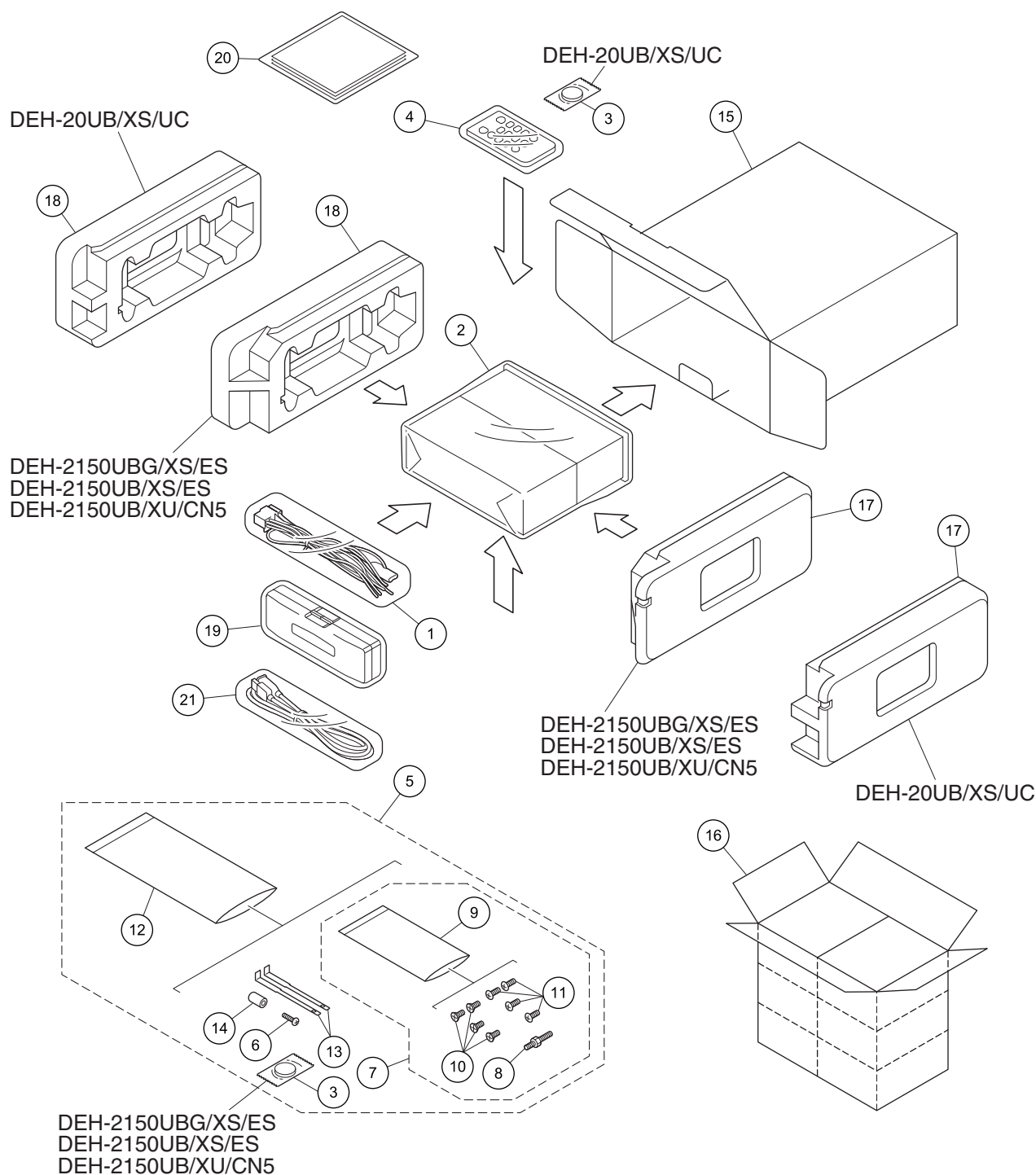


9. EXPLODED VIEWS AND PARTS LIST

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	Cord Assy	See Contrast table (2)	13	Handle	CND3707	
	2	Polyethylene Bag	See Contrast table (2)	14	Bush	See Contrast table (2)	A
*	3	Battery	CEX1065	15	Unit Box	See Contrast table (2)	
	4	Remote Control Assy	CXC8885				
	5	Accessory Assy	See Contrast table (2)	16	Contain Box	See Contrast table (2)	
	6	Screw	See Contrast table (2)	17	Protector	See Contrast table (2)	
	7	Screw Assy	See Contrast table (2)	18	Protector	See Contrast table (2)	
	8	Screw	See Contrast table (2)	19	Case Assy	See Contrast table (2)	
*	9	Polyethylene Bag	CEG-127	20-1	Owner's Manual	See Contrast table (2)	
	10	Screw	CRZ50P090FTC				
	11	Screw	TRZ50P080FTC	20-2	Caution Card	CRP1387	
	12	Polyethylene Bag	CEG1160	*	20-3	Warranty Card	See Contrast table (2)
				21	Cord Assy	See Contrast table (2)	B

(2) CONTRAST TABLE

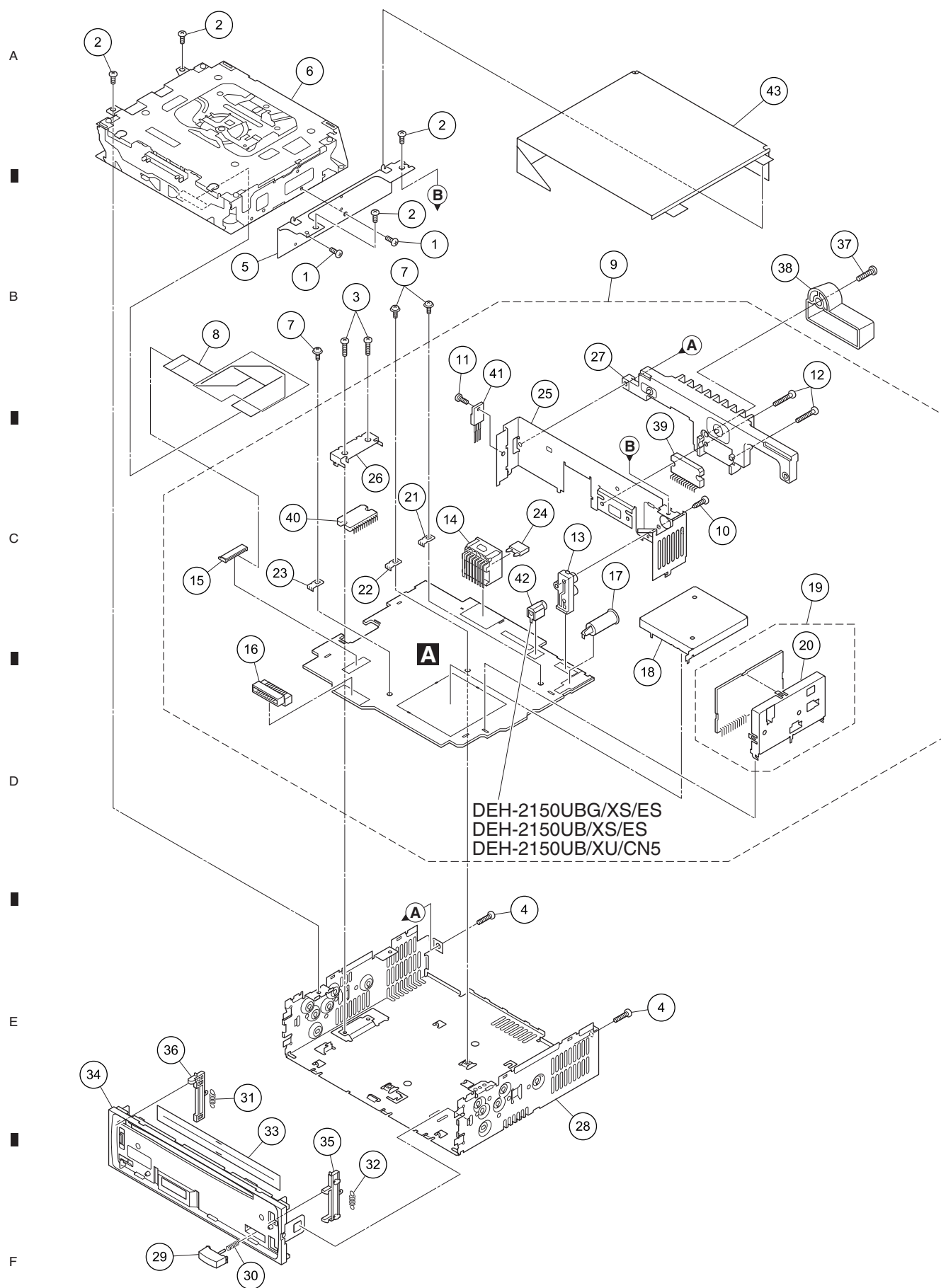
DEH-20UB/XS/UC, DEH-2150UBG/XS/ES, DEH-2150UB/XS/ES and DEH-2150UB/XU/CN5 are constructed the same except for the following:

Mark	No.	Description	DEH-20UB/XS/UC	DEH-2150UBG/XS/ES	DEH-2150UB/XS/ES	DEH-2150UB/XU/CN5
	1	Cord Assy	YDP5022	CDP1017	CDP1017	CDP1017
	2	Polyethylene Bag	CEG1173	CEG-162	CEG-162	CEG-162
	5	Accessory Assy	* YEA5071	CEA9954	CEA9954	CEA9954
	6	Screw	BPZ20P060FTC	Not used	Not used	Not used
	7	Screw Assy	YEA5072	CEA3849	CEA3849	CEA3849
	8	Screw	Not used	CBA1650	CBA1650	CBA1650
	14	Bush	Not used	CNV3930	CNV3930	CNV3930
	15	Unit Box	YHG5453	YHG5454	YHG5451	YHG5455
	16	Contain Box	YHL5453	YHL5454	YHL5451	YHL5455
	17	Protector	YHP5052	YHP5050	YHP5050	YHP5050
	18	Protector	YHP5053	YHP5051	YHP5051	YHP5051
	19	Case Assy	Not used	YXB5009	YXB5009	YXB5009
	20-1	Owner's Manual	YRD5224	YRD5220	YRD5220	YRB5086
*	20-3	Warranty Card	CRY1276	Not used	Not used	YRY5002
	21	Cord Assy	Not used	Not used	Not used	YDP5021

Owner's Manual,Installation Manual

Part No.	Language
YRD5224	English, French, Spanish(Espanol)
YRD5220	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic
YRB5086	Simplified Chinese

9.2 EXTERIOR (1)



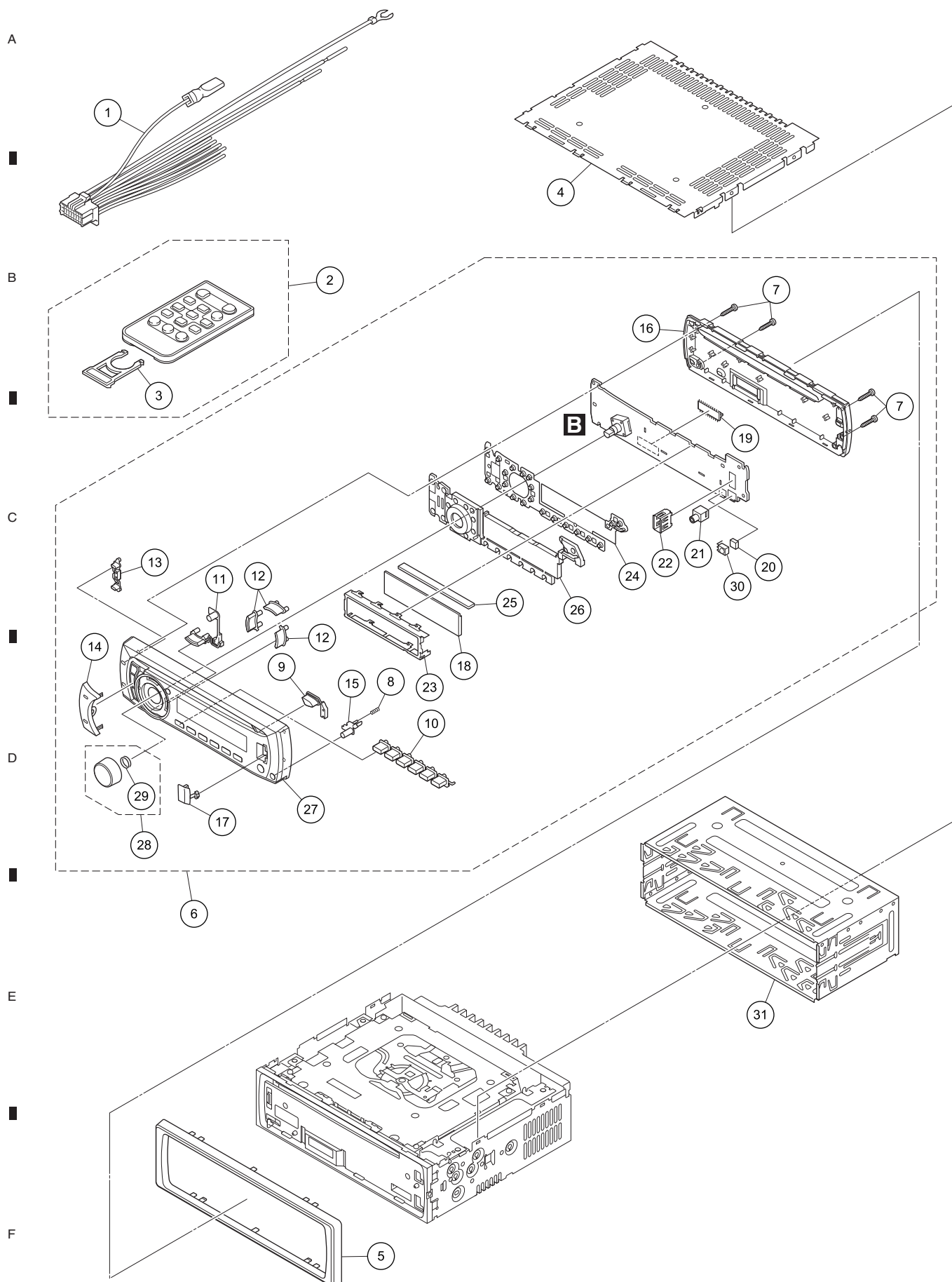
DEH-20UB/XS/UC

(1) EXTERIOR (1) SECTION PARTS LIST					
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BSZ25P060FTB	23	Terminal(CN801)	VNF1084
2	Screw	BSZ26P060FTC	⚠ 24	Fuse(10 A)	YEK5001
3	Screw	BSZ26P100FTC	25	Holder	See Contrast table (2)
4	Screw	BSZ26P160FTC			
5	Holder	CND4748	26	Holder	YND5034
			27	Heat Sink	YNR5123
6	CD Mechanism Module(S10.5)	CXK5778	28	Chassis Unit	YXA5541
7	Screw	ISS26P055FTC	29	Button	CAC4836
8	Cable	YDE5043	30	Spring	CBH2367
9	Tuner Amp Unit	See Contrast table (2)			
10	Screw	BPZ26P080FTC	31	Spring(Black)	CBH2962
			32	Spring(Silver)	CBH2961
11	Screw	BSZ26P060FTC	33	Cover	CNN1665
12	Screw	BSZ26P200FTC	34	Panel	CNS9662
13	Pin Jack(CN351)	CKB1056	35	Arm	CNW1439
14	Plug(CN911)	CKM1376			
15	Connector(CN651)	CKS3833	36	Arm	CNV9312
			37	Screw	See Contrast table (2)
16	Connector(CN831)	CKS6050	38	Holder	See Contrast table (2)
17	Antenna Jack(CN401)	CKX1070	39	IC(IC301)	PAL007C
18	Holder	CND3706	40	IC(IC911)	BA49181-V12
19	FM/AM Tuner Unit	CWE2025			
20	Holder	CND3466	41	Transistor(Q991)	2SD2396
			42	Connector(CN871)	See Contrast table (2)
21	Terminal(CN402)	VNF1084	43	Sheet	See Contrast table (2)
22	Terminal(CN601)	VNF1084			

(2) CONTRAST TABLE
 DEH-20UB/XS/UC, DEH-2150UBG/XS/ES, DEH-2150UB/XS/ES and DEH-2150UB/XU/CN5 are constructed the same except for the following:

Mark	No.	Description	DEH-20UB/XS/UC	DEH-2150UBG/XS/ES	DEH-2150UB/XS/ES	DEH-2150UB/XU/CN5
	9	Tuner Amp Unit	YWM5319	YWM5318	YWM5322	YWM5400
	25	Holder	YND5026	YND5025	YND5025	YND5025
	37	Screw	BMZ40P160FTC	Not used	Not used	Not used
	38	Holder	CNV7619	Not used	Not used	Not used
	42	Connector(CN871)	Not used	CKS4124	CKS4124	CKS4124
	43	Sheet	Not used	Not used	Not used	CNN2525

9.3 EXTERIOR (2)



<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Cord Assy	See Contrast table (2)	17	Grip(USB)	YNV5176
2	Remote Control Assy	CXC8885	18	LCD(LCD1801)	CAW1970
3	Cover	CNS7068	19	Connector(CN1801)	CKS6049
4	Case	YNB5046	20	Spacer	CNN2527
5	Panel	YNS5406			
			21	Jack(CN1802)	YKN5001
6	Detachable Assy	See Contrast table (2)	22	Connector(CN1803)	YKS5032
7	Screw	BPZ20P100FTC	23	Holder	YNC5061
8	Spring	CBH2210	24	Rubber	YNV5169
9	Button(EJECT)	YAC5341	25	Connector	YNV5170
10	Button(1-6)	YAC5342			
			26	Lighting Conductor	YNV5171
11	Button(CLOCK, DOWN)	YAC5343	27	Grille Unit	See Contrast table (2)
12	Button(LEFT, UP, RIGHT)	YAC5344	28	Knob Unit	See Contrast table (2)
13	Button(SRC/BAND)	YAC5345	29	Spring	YBL5010
14	Button(LIST/DISP)	YAC5346	30	Remote IC(IC1802)	GP1UXC14RK
15	Button(DETACH)	YAC5347			
			31	Holder	CND3598
16	Cover	YNS5405			

(2) CONTRAST TABLE
 DEH-20UB/XS/UC, DEH-2150UBG/XS/ES, DEH-2150UB/XS/ES and DEH-2150UB/XU/CN5 are constructed the same except for the following:

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>DEH-20UB/XS/UC</u>	<u>DEH-2150UBG/XS/ES</u>	<u>DEH-2150UB/XS/ES</u>	<u>DEH-2150UB/XU/CN5</u>
	1	Cord Assy	YDP5022	CDP1017	CDP1017	CDP1017
	6	Detachable Assy	YXA5548	YXA5575	YXA5545	YXA5597
	27	Grille Unit	YXA5502	YXA5554	YXA5500	YXA5556
	28	Knob Unit	YXC5103	YXC5102	YXC5102	YXC5102

4



<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	CD Core Unit(S10.5COMP2-USB-C3)	CWX3679	50	Rack	CNV8342	
2	Connector(CN101)	CKS4808	51	Roller	CNV8343	A
3	Connector(CN701)	CKS5854	52	Holder	CNV8344	
4	Screw	BMZ20P025FTC	53	Arm	CNV8345	
5	Screw	BSZ20P040FTC	54	Guide	CNV9498	
6	Screw(M2 x 3)	CBA1511	55	Arm	CNV8348	
7	Screw(M2 x 4)	CBA1835				
8	Washer	CBF1038	56	Arm	CNV8349	
9	Roller	CNV9499	57	Arm	CNV8350	
10	Spring	CBH2609	58	Clamper	CNV8365	
11	Spring	CBH2612	59	Arm	CNV8386	
12	Spring	CBH2614	60	Guide	CNV8396	B
13	Spring	CBH2616	61	Arm	CNV9521	
14	Spring	CBH2617	62	Collar	CNV8447	
15	Spring	CBH2620	63	Motor Unit(M2)	CXC4026	
16	Spring	CBH2855	64	Arm Unit	CXC4027	
17	Spring	CBH2937	65	Chassis Unit	CXC4028	
18	Spring	CBH2735	66	Gear Unit	CXC4029	
19	Spring	CBH2854	67	Frame Unit	CXC4031	
20	Spring	CBH2642	68	Motor Unit(M1)	CXC7134	
21	Spring	CBH2856	69	Screw Unit	CXC6359	C
22	Spring	CBH2857	70	Screw	JFZ20P025FTC	
23	Spring	CBH2860	71	Screw	JGZ17P022FTC	
24	Spring	CBH2861	72	Washer	YE20FTC	
25	Spring	CBL1686	73	Pickup Unit(P10.5)(Service)	CXX1942	
26	Arm	CND1909	74	Screw	IMS26P030FTC	
27	Frame	CND2582				
28	Bracket	CND2583				
29	Arm	CND3831				
30	Lever	CND2585				D
31	Arm	CND2586				
32	Bracket	CND2587				
33	Arm	CND2588				
34	Lever	CND2589				
35	Holder	CNV9522				
36	Gear	CNV7207				
37	Gear	CNV9513				
38	Gear	CNV7209				
39	Gear	CNV9514				E
40	Gear	CNV9515				
41	Gear	CNV9516				
42	Rack	CNV9517				
43	Arm	CNV7216				
44	Roller	CNV8189				
45	Gear	CNV9518				
46	Guide	CNV9519				
47	Gear	CNV7595				F
48	Guide	CNV9520				
49	Arm	CNV7805				

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/○○○○○J,RS1/○○○○○J

Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

- The Δ 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.

	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
A	A:DEH-20UB/XS/UC		IC 151 (B,127,105) IC	PML014A
	B:DEH-2150UBG/XS/ES		IC 251 (B,69,87) IC	BD6538G
	C:DEH-2150UB/XS/ES		IC 301 (A,91,135) IC	PAL007C
	D:DEH-2150UB/XU/CN5		IC 501 (B,64,100) IC	BD9007F
	Unit Number: YWM5319(A)		IC 601 (B,128,45) IC	PN5025B
	Unit Number: YWM5322(B)		IC 911 (A,16,65) IC	BA49181-V12
	Unit Number: YWM5318(C)		Q 201 (B,131,130) Transistor	RT3T22M
	Unit Number: YWM5400(D)		Q 351 (B,160,128) Transistor	RT3N66M
	Unit Name : Tuner Amp Unit		Q 601 (A,150,68) Transistor	2SD1858
	Unit Number: YWM5327(A)(B)		Q 821 (B,21,17) Transistor	2SA1036K
	Unit Name : Keyboard Unit		Q 822 (B,21,12) Transistor	LTC114EUB
	Unit Number: YWM5326(C)(D)		Q 931 (B,60,118) Transistor	LSC4081UB
	Unit Name : Keyboard Unit		Q 991 (A,7,117) Transistor	2SD2396
	Unit Number: CWX3679		Q 992 (B,12,107) Transistor	RT3T22M
	Unit Name : CD Core Unit(S10.5COMP2-USB-C3)		D 301 (A,65,129) Diode	1SR139-400
			D 302 (A,53,130) Diode	1SR139-400
			D 501 (B,66,91) Diode	RB060L-40
			D 502 (A,50,105) Diode	1SR139-400
			D 601 (B,136,19) Diode(B,C,D)	RB551V-30
			D 602 (B,128,15) Diode(B,C,D)	RB751V-40
			D 840 (B,77,5) Varistor	EZJZ1V270RM
			D 841 (B,76,13) Varistor	EZJZ1V270RM
			D 842 (B,33,12) Varistor	EZJZ1V800AM
			D 843 (B,33,11) Varistor	EZJZ1V800AM
			D 844 (B,80,4) Varistor	EZJZ1V270RM
			D 845 (B,78,16) Varistor	EZJZ1V270RM
			D 901 (A,53,124) Diode	1SR139-400
			D 902 (A,53,127) Diode	1SR139-400
			D 911 (A,53,77) Diode	1SR139-400
			D 912 (A,44,82) Diode	1SR139-400
			D 931 (A,59,124) Diode	HZS7L(A1)
			D 991 (A,19,114) Diode	HZS7L(C3)
	A		L 151 (A,134,119) Inductor	LAU2R2K
	Unit Number: YWM5319(A)		L 401 (A,149,83) Inductor	LAU2R2K
	Unit Number: YWM5318(B)		L 402 (A,147,94) Inductor	LAU2R2K
	Unit Number: YWM5322(C)		L 407 (B,164,71) Inductor	CTF1473
	Unit Number: YWM5400(D)		L 501 (A,68,94) Inductor	VTL1118
	Unit Name : Tuner Amp Unit		L 561 (B,42,91) Resistor	RS1/10S0R0J
	MISCELLANEOUS		L 601 (B,120,23) Inductor	CTF1389
			L 602 (A,148,25) Inductor	LAUR47K

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
L 603	(A,111,81) Inductor	LAU2R2K		R 508	(B,60,95)	RS1/16S513J	
L 604	(A,119,68) Inductor	LAUR47K		R 509	(B,59,92)	RS1/16S392J	
L 605	(A,127,70) Inductor	LAUR47K		R 511	(B,62,87)	RS1/10SR471J	A
L 606	(A,146,70) Inductor	LAU1R0K		R 513	(B,65,86)	RS1/16S0R0J	
L 607	(A,147,62) Inductor	LAU1R0K		R 520	(B,75,97)	RS1/16S0R0J	
L 608	(A,134,70) Inductor	LAU1R5K					
L 609	(A,131,70) Inductor	LAU1R5K		R 601	(B,123,28)	RS1/16S473J	
L 610	(A,144,67) Inductor	LAU1R2J		R 602	(B,106,41)	RS1/16S473J	
				R 606	(B,107,71)	RS1/16S473J	
L 611	(B,135,81) Inductor	CTF1379		R 607	(B,136,25)	RAB4C104J	
L 612	(B,133,81) Inductor	CTF1379		R 608	(B,140,61)	RS1/16S470J	
L 613	(B,144,62) Inductor	CTF1379					
L 614	(B,123,62) Inductor	CTF1379		R 609	(B,106,48)	RS1/16S473J	
L 615	(B,146,54) Inductor	CTF1389		R 610	(B,117,72)	RS1/16S203J	
				R 611	(B,138,72)	RS1/16S182J	
L 616	(B,151,76) Inductor	CTF1379		R 612	(B,114,74)	RS1/16S563J	B
L 617	(B,142,78) Inductor	CTF1379		R 613	(B,141,53)	RS1/16S302J	
L 618	(B,127,23) Inductor	CTF1379					
L 619	(B,115,65) Inductor	CTF1379		R 615	(B,111,73)	RS1/16S563J	
L 801	(A,15,39) Inductor	LAU2R2K		R 616	(B,154,40)	RS1/16S104J	
				R 617	(B,137,32)	RS1/16S473J	
L 901	(A,35,99) Choke Coil 600 uHCTH1280			R 618	(B,147,42)	RS1/16S473J	
X 601	(A,141,63) Oscillator 74.100 MHzCSS1749			R 619	(B,147,40)	RS1/16S104J	
X 602	(A,114,59) Oscillator 4.7186 MHzCSS1727						
FU351	(B,138,128) Fuse 3 A	CEK1286		R 622	(B,130,28)	RS1/16S104J	
AR401	(B,164,117) Surge ProtectorIMSA-6801-01Y901			R 623	(B,134,17) (A)	RS1/16S104J	
					(B,134,17) (B,C,D)	RS1/16S103J	
				R 624	(B,126,14) (A)	RS1/16S104J	
					(B,126,14) (B,C,D)	RS1/16S103J	C
R 151	(B,115,97)	RS1/16S102J		R 638	(B,159,94)	RS1/16S273J	
R 152	(B,98,103)	RS1/16S102J		R 643	(B,154,38)	RS1/16S104J	
R 153	(B,123,93)	RS1/16S102J					
R 170	(B,106,96)	RS1/16S0R0J		R 645	(B,36,27)	RS1/16S120J	
R 171	(B,141,101)	RS1/16S102J		R 646	(B,44,24)	RS1/16S120J	
				R 651	(B,31,29)	RS1/16S104J	
R 172	(B,111,106)	RS1/16S102J		R 652	(B,31,34)	RS1/16S102J	
R 173	(B,144,104)	RS1/16S681J		R 653	(B,31,33)	RS1/16S102J	
R 174	(B,111,103)	RS1/16S681J					
R 175	(B,144,99)	RS1/16S223J		R 654	(B,31,31)	RS1/16S221J	
R 176	(B,111,104)	RS1/16S223J		R 656	(B,106,28)	RS1/16S104J	
				R 657	(B,106,30)	RS1/16S104J	
R 201	(B,128,123)	RS1/16S103J		R 658	(B,32,37)	RS1/16S104J	D
R 202	(B,121,135)	RS1/16S153J		R 659	(B,106,32)	RS1/16S472J	
R 203	(B,120,135)	RS1/16S221J					
R 254	(B,74,88)	RS1/16S561J		R 660	(B,106,34)	RS1/16S472J	
R 257	(B,75,102)	RS1/16S473J		R 661	(B,109,30)	RS1/16S221J	
				R 662	(B,109,32)	RS1/16S221J	
R 301	(B,83,108)	RS1/16S153J		R 663	(B,109,34)	RS1/16S221J	
R 351	(B,165,132)	RS1/16S223J		R 664	(B,19,41)	RS1/16S104J	
R 352	(B,165,136)	RS1/16S223J					
R 353	(B,157,125)	RS1/16S821J		R 665	(B,116,22)	RS1/16S0R0J	
R 354	(B,164,127)	RS1/16S821J		R 666	(B,149,56)	RS1/16S103J	
				R 670	(B,132,22)	RS1/16S473J	
R 401	(B,158,45)	RS1/16S102J		R 671	(B,132,27) (A)	RS1/16S103J	
R 404	(B,160,58)	RS1/16S472J		R 757	(B,61,69)	RS1/16S0R0J	E
R 405	(B,160,55)	RS1/16S682J					
R 406	(B,160,61)	RS1/16S102J		R 758	(B,58,77)	RS1/16S0R0J	
R 407	(B,160,63)	RS1/16S102J		R 759	(B,62,77)	RS1/16S0R0J	
				R 803	(B,17,36)	RS1/16S222J	
R 408	(B,170,56)	RAB4C104J		R 821	(B,20,20)	RS1/16S562J	
R 409	(B,160,48)	RS1/16S391J		R 822	(B,26,18)	RS1/16S103J	
R 410	(B,160,50)	RS1/16S681J					
R 411	(B,160,52)	RS1/16S681J		R 831	(B,55,17)	RS1/16S1R0J	
R 412	(B,160,54)	RS1/16S681J		R 832	(B,71,18)	RS1/16S473J	
				R 833	(A,75,28)	RD1/4PU222J	
R 502	(B,75,95)	RS1/16S4702F		R 834	(A,79,25)	RD1/4PU222J	
R 503	(B,76,98)	RS1/16S562J		R 836	(B,64,34)	RS1/16S104J	F
R 505	(B,73,91)	RS1/16S1002F					
R 506	(B,71,96)	RS1/16S393J		R 837	(A,74,21)	RD1/4PU103J	
R 507	(B,113,37)	RS1/16S222J		R 838	(B,71,20)	RS1/16S222J	
				R 839	(B,93,15)	RS1/16S222J	

RESISTORS

1

2

3

4

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

R 840 (B,93,17)
 R 855 (B,59,115)
 R 871 (B,123,134) (B,C,D)
 R 872 (B,128,124) (B,C,D)

RS1/16S222J
 RS1/16S104J
 RS1/16S102J
 RS1/16S102J

C 605 (B,108,74)
 C 606 (B,105,62)
 C 607 (B,117,56) (D)
 C 608 (B,99,81) (A,B,C)
 (B,99,81) (D)
 C 609 (B,114,73)

CKSRYB104K16
 CKSRYB103K50
 CKSRYB103K50
 CKSRYB104K16
 CKSRYB103K50
 CKSRYB331K50

R 888 (B,76,4)
 R 931 (B,105,41)
 R 932 (B,66,117)
 R 933 (A,59,126)
 R 934 (B,66,122)

RS1/16S0R0J
 RS1/16S104J
 RS1/16S223J
 RD1/4PU102J
 RS1/16S472J

C 610 (A,97,83)
 C 611 (B,114,71)
 C 612 (B,119,60)
 C 613 (A,103,59)
 C 614 (B,169,94) (A,B,C)
 (B,169,94) (D)

CEJQ101M6R3
 CKSRYB331K50
 CKSRYB103K50
 CEAL101M6R3
 CCSRCH101J50
 CKSRYB102K50

R 935 (B,66,119)
 R 991 (A,13,122)

RS1/16S473J
 RD1/4PU271J

CAPACITORS

C 151 (B,117,101)
 C 152 (B,141,99)
 C 153 (B,117,99)
 C 154 (B,138,98)
 C 155 (A,120,116)

CKSRYB224K10
 CKSRYB224K10
 CKSRYB105K10
 CKSRYB105K10
 CEJQ470M10

C 158 (B,117,103)
 C 161 (B,141,105)
 C 164 (A,114,111)
 C 165 (B,123,116)
 C 170 (B,131,92)

CKSRYB105K10
 CKSRYB105K10
 CEJQ100M16
 CKSRYB104K16
 CKSRYB104K16

C 171 (B,138,103)
 C 172 (B,117,104)
 C 201 (A,132,135)
 C 251 (B,66,4)
 C 301 (B,125,126)

CKSRYB105K10
 CKSRYB105K10
 CEJQ330M10
 CKSRYB105K10
 CKSQYB474K25

C 302 (B,121,124)
 C 303 (B,123,126)
 C 304 (B,118,124)
 C 305 (B,120,132)
 C 306 (B,118,129)

CKSQYB474K25
 CKSQYB474K25
 CKSQYB474K25
 CKSRYB474K16
 CKSRYB474K16

C 307 (B,120,131)
 C 308 (B,115,124)
 C 309 (B,120,140)
 C 310 (B,117,141)
 C 312 (A,103,123)

CKSRYB474K16
 CKSRYB474K16
 CKSQYB225K10
 CKSQYB225K10
 CEJQ100M16

C 313 (B,97,142)
 C 353 (A,154,121)
 C 354 (A,148,121)
 C 359 (B,164,138)
 C 401 (B,169,71)

CKSRYB104K16
 CEJQ2R2M50
 CEJQ2R2M50
 CCSQCH102J50
 CKSRYB104K16

C 404 (A,150,97)
 C 405 (B,148,101)
 C 406 (B,170,59)
 C 409 (B,158,46)
 C 411 (B,162,45)

CEJQ101M10
 CKSRYB103K50
 CCSRCH390J50
 CCSRCH100D50
 CCSRCH151J50

C 412 (B,169,96)
 C 501 (A,60,89) 150 uF/6.3 V
 C 502 (A,56,94)
 C 504 (B,58,103)
 C 505 (B,71,98)

CKSRYB104K16
 CCH1804
 CEJQ221M16
 CKSQYB225K16
 CCSRCH101J50

C 506 (B,71,99)
 C 508 (B,57,88)
 C 601 (B,119,27)
 C 602 (B,119,29)
 C 603 (B,122,28)

CKSRYB153K50
 CKSRYB105K10
 CKSRYB105K10
 CKSRYB103K50
 CKSRYB103K50

C 604 (B,143,74)

CKSRYB103K50

C 615 (B,123,61)
 C 616 (B,122,67)
 C 617 (B,129,62)
 C 618 (B,111,55)
 C 620 (B,144,58)

CKSRYB331K50
 CKSRYB105K10
 CKSRYB105K10
 CCSRCH270J50
 CKSRYB105K10

C 622 (B,141,55)
 C 623 (B,133,66)
 C 624 (B,131,67)
 C 625 (B,136,73)
 C 626 (B,130,73)

CKSRYB104K16
 CKSRYB102K50
 CKSRYB102K50
 CCSRCH270J50
 CCSRCH270J50

C 627 (B,134,79)
 C 628 (B,142,65)
 C 629 (B,135,60)
 C 630 (B,143,70)
 C 631 (B,108,72)

CCSRCH150J50
 CKSRYB102K50
 CCSRCH4R0C50
 CCSRCH8R0D50
 CKSRYB223K50

C 632 (B,129,24)
 C 633 (B,142,31)
 C 634 (B,111,59)
 C 635 (B,145,55)
 C 640 (B,143,72)

CKSRYB104K16
 CKSRYB104K16
 CCSRCH270J50
 CKSRYB104K16
 CKSRYB103K50

C 641 (B,123,59)
 C 642 (B,114,99)
 C 643 (B,141,97)
 C 645 (B,116,20)
 C 646 (B,109,78) (A,B,C)

CKSRYB104K16
 CKSRYB182K50
 CKSRYB182K50
 CKSRYB103K50
 CKSYB103K50

C 651 (B,22,27)
 C 652 (B,47,36)
 C 653 (B,113,35)
 C 654 (B,27,42)
 C 655 (B,25,41)

CKSRYB102K50
 CKSRYB221K50
 CCSRCH220J50
 CKSRYB102K50
 CKSRYB104K16

C 668 (B,128,78)
 C 669 (B,129,22)
 C 670 (B,140,79)
 C 821 (B,19,14)
 C 831 (B,66,28)

CKSRYB105K10
 CKSRYB105K10
 CKSRYB104K16
 CKSRYB104K16
 CCSRCH221J50

C 832 (B,66,27)
 C 833 (B,64,32)
 C 834 (B,64,30)
 C 839 (B,79,13)
 C 840 (B,73,25)

CCSRCH221J50
 CKSRYB104K16
 CCSRCH221J50
 CCSRCH221J50
 CCSRCH221J50

C 841 (B,71,22)
 C 871 (B,130,138) (B,C,D)
 C 872 (B,130,132) (B,C,D)
 C 901 (A,46,115) 3 300 uF/16 V
 C 911 (A,58,63)
 C 912 (A,47,69)
 C 913 (B,28,73)

CCSRCH221J50
 CKSRYB103K50
 CKSRYB103K50
 CCH1732
 CEJQ100M16
 CEAT102M16
 CKSRYB104K16

C 914 (A,49,63)
 C 915 (A,54,51)

CEAT221M10
 CEJQ100M16

5		6	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 917	(B,27,78)	CKSRYB104K16	
C 991	(B,10,109)	CKSRYB473K25	
C 992	(A,12,97)	CEJQ101M10	

B

Unit Number : (A)(C)

Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,100,20) IC	PD6340A
IC 1802	(A,139,8) Remote IC	GP1UXC14RK
D 1801	(B,103,6) Diode	MC2848-11
D 1802	(B,100,6) Diode	MC2846-11
D 1803	(B,135,20) Varistor	EZJZ1V270RM
D 1804	(B,128,18) Varistor	EZJZ1V270RM
D 1805	(B,138,20) Varistor	EZJZ1V270RM
D 1806	(B,139,26) Diode	MALS068X
D 1807	(B,141,27) Diode	MALS068X
D 1823	(A,139,22) White LED	NESW505C-5273
D 1824	(A,6,13) LED	CL-195SR-CD
D 1825	(A,5,30) LED	CL-195SR-CD
D 1826	(A,15,28) LED	CL-195SR-CD
D 1827	(A,39,5) LED	CL-195SR-CD
D 1828	(A,24,19) LED	CL-195SR-CD
D 1829	(A,16,13) LED	CL-195SR-CD
D 1830	(A,37,33) LED	CL-195SR-CD
D 1831	(A,52,18) LED	CL-195SR-CD
D 1832	(A,54,33) LED	CL-195SR-CD
D 1834	(A,91,8) LED	CL-195SR-CD
D 1835	(A,79,8) LED	CL-195SR-CD
D 1836	(A,68,8) LED	CL-195SR-CD
D 1837	(A,103,8) LED	CL-195SR-CD
D 1838	(A,115,8) LED	CL-195SR-CD
D 1839	(A,127,8) LED	CL-195SR-CD
D 1840	(A,146,41) LED	CL-195SR-CD
L 1801	(B,137,26) Inductor	CTF1713
X 1801	(B,92,8) Ceramic Resonator	5.00 MHzCSS1731
S 1833	(A,38,19) Rotary Switch	CSD1153
LCD1801	(A,133,32) LCD	CAW1970

RESISTORS

R 1802	(B,127,7)	RS1/16S2R2J
R 1803	(B,111,10)	RS1/16S103J
R 1804	(B,121,19)	RS1/16S101J
R 1806	(B,133,19)	RS1/16S101J
R 1807	(B,134,14)	RS1/16S101J
R 1809	(B,57,28)	RS1/16S473J
R 1810	(B,138,23)	RS1/4SA821J
R 1811	(B,13,20)	RS1/4SA821J
R 1812	(B,13,14)	RS1/4SA821J
R 1813	(B,16,30)	RS1/4SA821J
R 1814	(B,73,18)	RS1/4SA821J
R 1815	(B,123,8)	RS1/4SA681J
R 1828	(B,87,6)	RS1/16S222J
R 1829	(B,87,9)	RS1/16S222J
R 1839	(B,21,16)	RS1/16S0R0J

CAPACITORS

C 1801	(B,111,8)	CKSYF106Z10
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7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 1802	(B,119,19)	CKSRYB105K10	
C 1803	(B,130,18)	CKSRYB472K50	
C 1804	(B,133,17)	CKSRYB472K50	
C 1805	(B,136,20)	CKSRYB472K50	
C 1806	(B,139,20)	CKSRYB472K50	
C 1807	(B,126,19)	CKSRYB472K50	

B

Unit Number : (B)(D)

Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,100,20) IC	PD6340A
IC 1802	(A,139,8) Remote IC	GP1UXC14RK
D 1801	(B,103,6) Diode	MC2848-11
D 1802	(B,100,6) Diode	MC2846-11
D 1803	(B,135,20) Varistor	EZJZ1V270RM
D 1804	(B,128,18) Varistor	EZJZ1V270RM
D 1805	(B,138,20) Varistor	EZJZ1V270RM
D 1806	(B,139,26) Diode	MALS068X
D 1807	(B,141,27) Diode	MALS068X
D 1823	(A,139,22) White LED	NESW505C-5273
D 1824	(A,6,13) LED	CL-195PG-CD
D 1825	(A,5,30) LED	CL-195PG-CD
D 1826	(A,15,28) LED	CL-195PG-CD
D 1827	(A,39,5) LED	CL-195PG-CD
D 1828	(A,24,19) LED	CL-195PG-CD
D 1829	(A,16,13) LED	CL-195PG-CD
D 1830	(A,37,33) LED	CL-195PG-CD
D 1831	(A,52,18) LED	CL-195PG-CD
D 1832	(A,54,33) LED	CL-195PG-CD
D 1834	(A,91,8) LED	CL-195PG-CD
D 1835	(A,79,8) LED	CL-195PG-CD
D 1836	(A,68,8) LED	CL-195PG-CD
D 1837	(A,103,8) LED	CL-195PG-CD
D 1838	(A,115,8) LED	CL-195PG-CD
D 1839	(A,127,8) LED	CL-195PG-CD
D 1840	(A,146,41) LED	CL-195PG-CD
L 1801	(B,137,26) Inductor	CTF1713
X 1801	(B,92,8) Ceramic Resonator	5.00 MHzCSS1731
S 1833	(A,38,19) Rotary Switch	CSD1153
LCD1801	(A,133,32) LCD	CAW1970

RESISTORS

R 1802	(B,127,7)	RS1/16S2R2J
R 1803	(B,111,10)	RS1/16S103J
R 1804	(B,121,19)	RS1/16S101J
R 1806	(B,133,19)	RS1/16S101J
R 1807	(B,134,14)	RS1/16S101J
R 1809	(B,57,28)	RS1/16S473J
R 1810	(B,138,23)	RS1/4SA821J
R 1811	(B,13,20)	RS1/4SA561J
R 1812	(B,13,14)	RS1/4SA561J
R 1813	(B,16,30)	RS1/4SA561J
R 1814	(B,73,18)	RS1/4SA561J
R 1815	(B,123,8)	RS1/4SA391J
R 1828	(B,87,6)	RS1/16S222J
R 1829	(B,87,9)	RS1/16S222J
R 1839	(B,21,16)	RS1/16S0R0J

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

R 254	(A,25,64)	RS1/16SS104J
R 255	(A,26,63)	RS1/16SS104J
R 256	(A,25,62)	RS1/16SS104J

R 259	(A,27,66)	RS1/16SS0R0J
R 261	(A,26,65)	RS1/16SS104J
R 262	(A,29,59)	RS1/16SS0R0J
R 263	(A,27,63)	RS1/16SS0R0J
R 280	(B,20,45)	RS1/16SS103J

R 282	(A,30,61)	RS1/16SS120J
R 283	(A,29,61)	RS1/16SS120J
R 284	(B,29,63)	RS1/16SS153J
R 285	(B,28,63)	RS1/16SS153J
R 290	(B,24,43)	RS1/16SS103J

R 291	(B,42,62)	RS1/16SS272J
R 294	(A,31,62)	RS1/16SS471J
R 307	(A,35,19)	RS1/16SS183J
R 308	(A,37,19)	RS1/16SS183J
R 309	(A,35,21)	RS1/16SS183J

R 310	(A,37,22)	RS1/16SS183J
R 601	(B,30,31)	RS1/16SS0R0J
R 602	(B,27,31)	RS1/16SS0R0J
R 606	(B,28,23)	RS1/16S0R0J
R 701	(B,11,37)	RS1/16SS221J

R 702	(A,23,56)	RS1/16SS221J
R 708	(B,15,37)	RS1/16S0R0J
R 712	(B,14,54)	RS1/16SS0R0J
R 713	(B,14,53)	RS1/16SS0R0J

CAPACITORS

C 106	(B,56,67)	CKSQYB475K10
C 202	(A,28,57)	CKSSYB104K10
C 204	(A,23,59)	CKSSYB103K16
C 205	(B,27,41)	CKSQYB475K10
C 206	(A,23,40)	CKSSYB104K10

C 207	(A,24,37)	CKSRYB104K16
C 209	(B,35,34)	CEVW220M6R3
C 210	(B,29,37)	CKSSYB104K10
C 211	(A,28,35)	CKSSYB104K10
C 212	(A,28,30)	CKSRYB104K16

C 213	(A,46,39)	CKSSYB104K10
C 214	(A,29,33)	CKSSYB104K10
C 216	(A,51,52)	CKSSYB332K50
C 217	(A,48,51)	CKSSYB104K10
C 218	(A,50,52)	CKSSYB473K10

C 219	(A,47,53)	CKSSYB104K10
C 220	(A,48,53)	CKSSYB182K50
C 221	(A,46,54)	CKSSYB104K10
C 222	(B,45,53)	CCSSCH560J50
C 223	(B,47,53)	CCSSCH4R0C50

C 224	(A,44,55)	CKSSYB104K10
C 226	(A,42,59)	CCSSCH680J50
C 227	(A,42,61)	CCSSCH470J50
C 228	(B,41,61)	CKSSYB103K16
C 229	(B,48,60)	CKSSYB104K10

C 236	(A,49,58)	CKSSYB104K10
C 239	(B,46,51)	CCSSCH220J50
C 240	(A,38,61)	CKSSYB104K10
C 243	(B,22,41)	CKSQYB475K103
C 250	(A,52,48)	CKSSYB102K50

C 1801	(B,111,8)	CKSYF106Z10
C 1802	(B,119,19)	CKSRYB105K10
C 1803	(B,130,18)	CKSRYB472K50
C 1804	(B,133,17)	CKSRYB472K50
C 1805	(B,136,20)	CKSRYB472K50

C 1806	(B,139,20)	CKSRYB472K50
C 1807	(B,126,19)	CKSRYB472K50

C**Unit Number: CWX3679****Unit Name : CD Core Unit(S10.5COMP2-USB-C3)****MISCELLANEOUS**

IC 201	(A,35,46)	IC	PE5666A
IC 301	(A,28,15)	IC	BA5839FP
Q 101	(B,58,69)	Transistor	2SA1577
Q 102	(B,48,58)	Chip Transistor	2SB1689
X 201	(A,22,37)	Ceramic Resonator	16.934 MHz CSS1603

X 205	(B,33,63)	Oscillator 48.000 MHz	CSS1753
S 901	(A,55,37)	Switch(HOME)	CSN1067
S 903	(B,19,58)	Switch(DSCSNS)	CSN1067
S 904	(B,40,68)	Switch(12EJ)	CSN1068
S 905	(B,25,69)	Switch(8EJ)	CSN1068

RESISTORS

R 101	(B,61,74)	RS1/10SR2R4J
R 102	(B,61,72)	RS1/10SR2R4J
R 103	(B,61,71)	RS1/10SR2R7J
R 104	(B,53,66)	RS1/16SS222J
R 105	(B,44,57)	RS1/16SS102J

R 107	(B,52,60)	RS1/16SS105J
R 202	(A,27,32)	RS1/16SS473J
R 203	(A,51,44)	RS1/16S473J
R 204	(A,23,58)	RS1/16SS221J
R 206	(B,10,26)	RS1/16SS104J

R 209	(B,18,52)	RS1/16SS103J
R 210	(B,10,23)	RS1/16SS102J
R 214	(B,49,50)	RS1/16SS472J
R 216	(B,48,49)	RS1/16SS472J
R 221	(A,51,48)	RS1/16SS103J

R 222	(A,51,46)	RS1/16SS103J
R 223	(B,13,43)	RS1/16SS473J
R 225	(A,50,50)	RS1/16SS103J
R 226	(A,50,51)	RS1/16SS393J
R 227	(B,47,51)	RS1/16SS562J

R 228	(B,44,51)	RS1/16SS122J
R 229	(B,46,53)	RS1/16SS472J
R 230	(B,21,25)	RS1/16SS0R0J
R 232	(B,45,51)	RS1/16SS122J
R 233	(B,26,59)	RS1/16SS103J

R 234	(B,22,26)	RS1/16SS473J
R 235	(A,26,59)	RS1/16SS473J
R 237	(A,24,35)	RS1/16SS151J
R 240	(B,14,26)	RS1/16S473J
R 241	(B,13,25)	RS1/16SS103J

R 244	(B,22,55)	RS1/16SS473J
R 249	(B,14,50)	RS1/16SS103J

	5		6		7		8	
	<u>Circuit Symbol and No.</u>		<u>Part No.</u>					
C 251	(A,52,46)		CKSSYB102K50					
C 260	(A,28,61)		CKSSYB104K10					
C 261	(B,33,66)		CCSSCH8R0D50					
C 262	(B,31,66)		CCSSCH8R0D50					
C 293	(B,43,61)		CKSSYB102K50					A
C 303	(A,36,19)		CKSSYB472K25					
C 304	(A,36,21)		CKSSYB223K16					
C 307	(A,22,11)		CKSRYB104K16					
C 308	(B,11,18)		CKSRYB105K10					
C 703	(B,14,35)		CCSSCH101J50					
C 704	(B,11,36)		CKSSYB102K50					
C 711	(A,31,25)		CKSSYB104K10					

Miscellaneous Parts List

	Pickup Unit(P10.5)(Service)	CXX1942	
M 1	Motor Unit(SPINDLE)	CXC7134	
M 2	Motor Unit(LOADING/CARRIAGE)	CXC4026	