

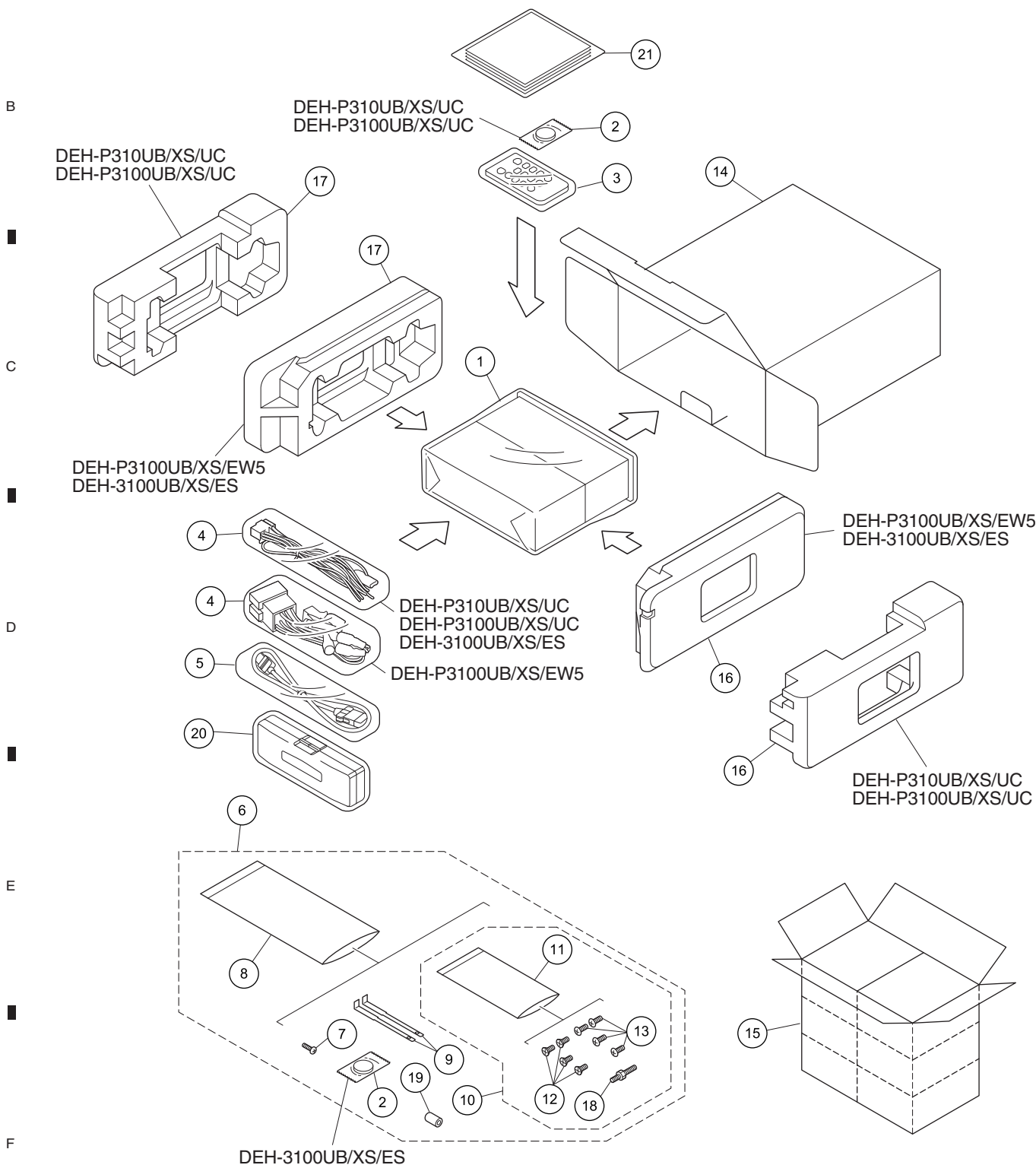
9. EXPLODED VIEWS AND PARTS LIST

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

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Polyethylene Bag	See Contrast table (2)	15	Contain Box	See Contrast table (2)
* 2	Battery	See Contrast table (2)			
3	Remote Control Assy	See Contrast table (2)	16	Protector	See Contrast table (2)
4	Cord Assy	See Contrast table (2)	17	Protector	See Contrast table (2)
5	Cord Assy	See Contrast table (2)	18	Screw	See Contrast table (2)
			19	Bush	See Contrast table (2)
6	Accessory Assy	See Contrast table (2)	20	Case Assy	See Contrast table (2)
7	Screw	See Contrast table (2)			
8	Polyethylene Bag	CEG1160	21-1	Caution Card	See Contrast table (2)
9	Handle	CND3707	21-2	Caution Card	See Contrast table (2)
10	Screw Assy	See Contrast table (2)	* 21-3	Warranty Card	See Contrast table (2)
			21-4	Installation Manual	See Contrast table (2)
* 11	Polyethylene Bag	CEG-127	21-5	Owner's Manual	See Contrast table (2)
12	Screw	CRZ50P090FTC			
13	Screw	TRZ50P080FTC	21-6	Owner's Manual	See Contrast table (2)
14	Unit Box	See Contrast table (2)			

(2) CONTRAST TABLE

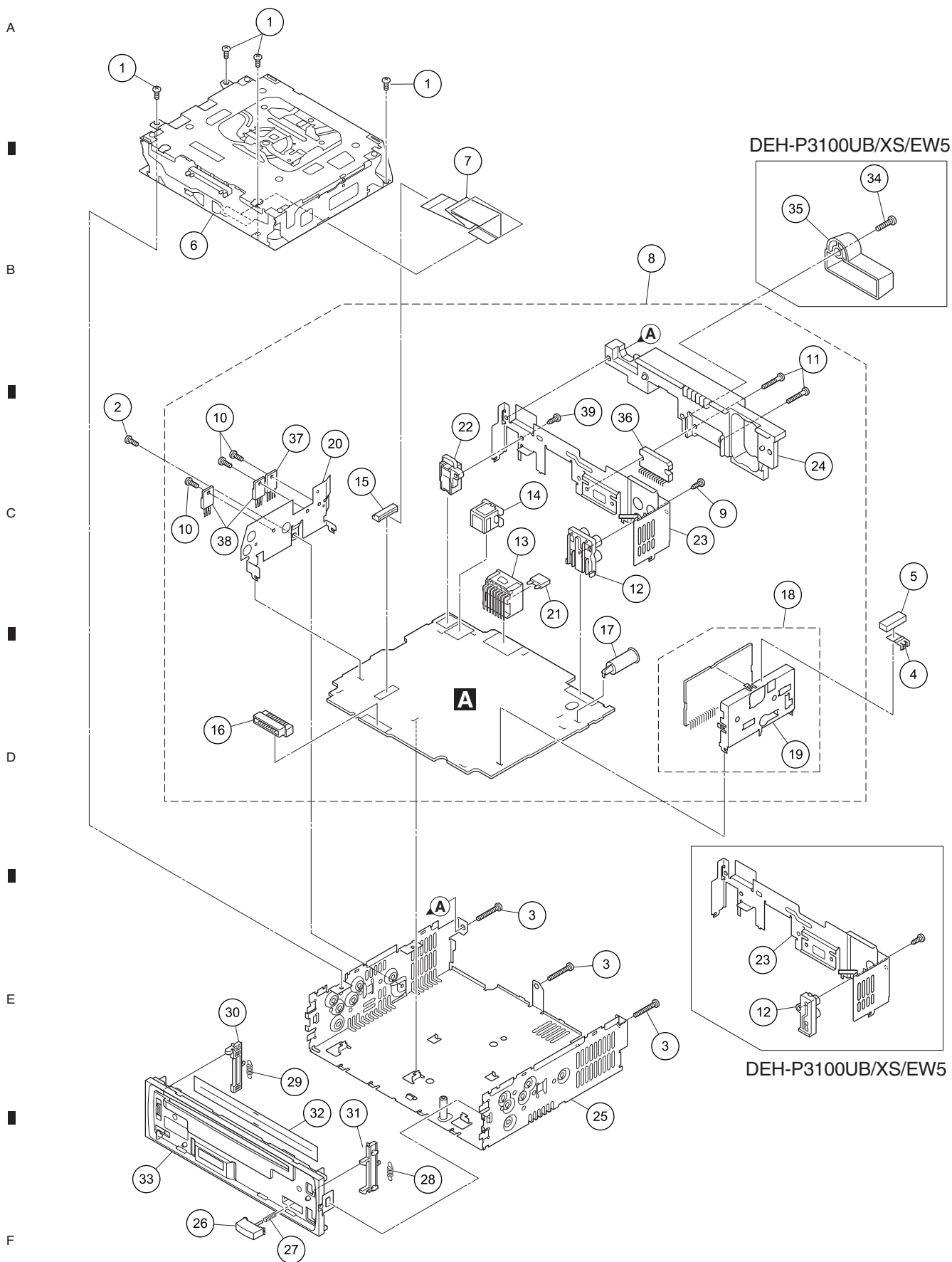
DEH-P310UB/XS/UC, DEH-P3100UB/XS/UC, DEH-P3100UB/XS/EW5 and DEH-3100UB/XS/ES are constructed the same except for the following:

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>DEH-P310UB/XS/UC</u>	<u>DEH-P3100UB/XS/UC</u>	<u>DEH-P3100UB/XS/EW5</u>	<u>DEH-3100UB/XS/ES</u>
*	1	Polyethylene Bag	CEG1173	CEG1173	CEG-162	CEG-162
	2	Battery	CEX1065	CEX1065	Not used	CEX1065
	3	Remote Control Assy	CXC8885	CXC8885	Not used	CXC8885
	4	Cord Assy	YDP5022	YDP5022	CDP1015	CDP1017
	5	Cord Assy	YDP5026	Not used	Not used	Not used
	6	Accessory Assy	*YEA5071	*YEA5071	*CEA6707	CEA9954
	7	Screw	BPZ20P060FTC	BPZ20P060FTC	BPZ20P080FTC	Not used
	10	Screw Assy	YEA5072	YEA5072	CEA3849	CEA3849
	14	Unit Box	YHG5486	YHG5478	YHG5475	YHG5477
	15	Contain Box	YHL5486	YHL5478	YHL5475	YHL5477
	16	Protector	YHP5052	YHP5052	YHP5050	YHP5050
	17	Protector	YHP5053	YHP5053	YHP5051	YHP5051
	18	Screw	Not used	Not used	CBA1650	CBA1650
	19	Bush	Not used	Not used	CNV3930	CNV3930
	20	Case Assy	Not used	Not used	YXB5009	YXB5009
*	21-1	Caution Card	CRP1387	CRP1387	Not used	CRP1387
	21-2	Caution Card	Not used	CRP1386	Not used	Not used
	21-3	Warranty Card	CRY1280	CRY1276	CRY1279	Not used
	21-4	Installation Manual	YRD5273	YRD5275	YRD5276	YRD5271
	21-5	Owner's Manual	YRD5272	YRD5274	YRD5277	YRD5269
	21-6	Owner's Manual	Not used	Not used	YRD5278	YRD5270

Owner's Manual, Installation Manual

<u>Part No.</u>	<u>Language</u>
YRD5273	English, French, Spanish(Espanol)
YRD5275	English, French, Spanish(Espanol)
YRD5276	English, Spanish(Espanol), German, French, Italian, Dutch, Russian
YRD5271	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic
YRD5272	English, French, Spanish(Espanol)
YRD5274	English, French, Spanish(Espanol)
YRD5277	English, Spanish(Espanol)
YRD5278	German, French, Italian, Dutch, Russian
YRD5269	English, Spanish(Espanol), Arabic
YRD5270	Portuguese(B), Traditional Chinese

9.2 EXTERIOR (1)



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(1) EXTERIOR (1) SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Screw	BSZ26P060FTC	⚠	21	Fuse(10 A)	YEK5001
2	Screw	BSZ30P060FTC		22	Jack(CN621)	See Contrast table (2)
3	Screw	BSZ30P200FTC		23	Holder	See Contrast table (2)
4	Earth Plate	CNC8915		24	Heat Sink	YNR5128
5	Cushion	CNM8890		25	Chassis Unit	See Contrast table (2)
6	CD Mechanism Module(S10.5)	CXK5777	26	Button	CAC4836	
7	Cable	YDE5030	27	Spring	CBH2367	
8	Tuner Amp Assy	See Contrast table (2)	28	Spring(Silver)	CBH2961	
9	Screw	BPZ26P080FTC	29	Spring(Black)	CBH2962	
10	Screw	BSZ26P060FTC	30	Arm	CNV9312	
11	Screw	BSZ26P200FTC	31	Arm	CNW1439	
12	Pin Jack(CN351)	See Contrast table (2)	32	Cover	YNN5016	
13	Plug(CN901)	CKM1376	33	Panel	YNS5468	
14	Connector(CN101)	See Contrast table (2)	34	Screw	See Contrast table (2)	
15	Connector(CN701)	CKS3833	35	Holder	See Contrast table (2)	
16	Connector(CN803)	CKS6050	36	IC(IC301)	PAL007C	
17	Antenna Jack(CN401)	CKX1070	37	IC(IC921)	NJM2388F84	
18	FM/AM Tuner Unit	See Contrast table (2)	38	Transistor(Q702, Q911)	2SD2396	
19	Holder	CND4324	39	Screw	See Contrast table (2)	
20	Holder	XNC7030				

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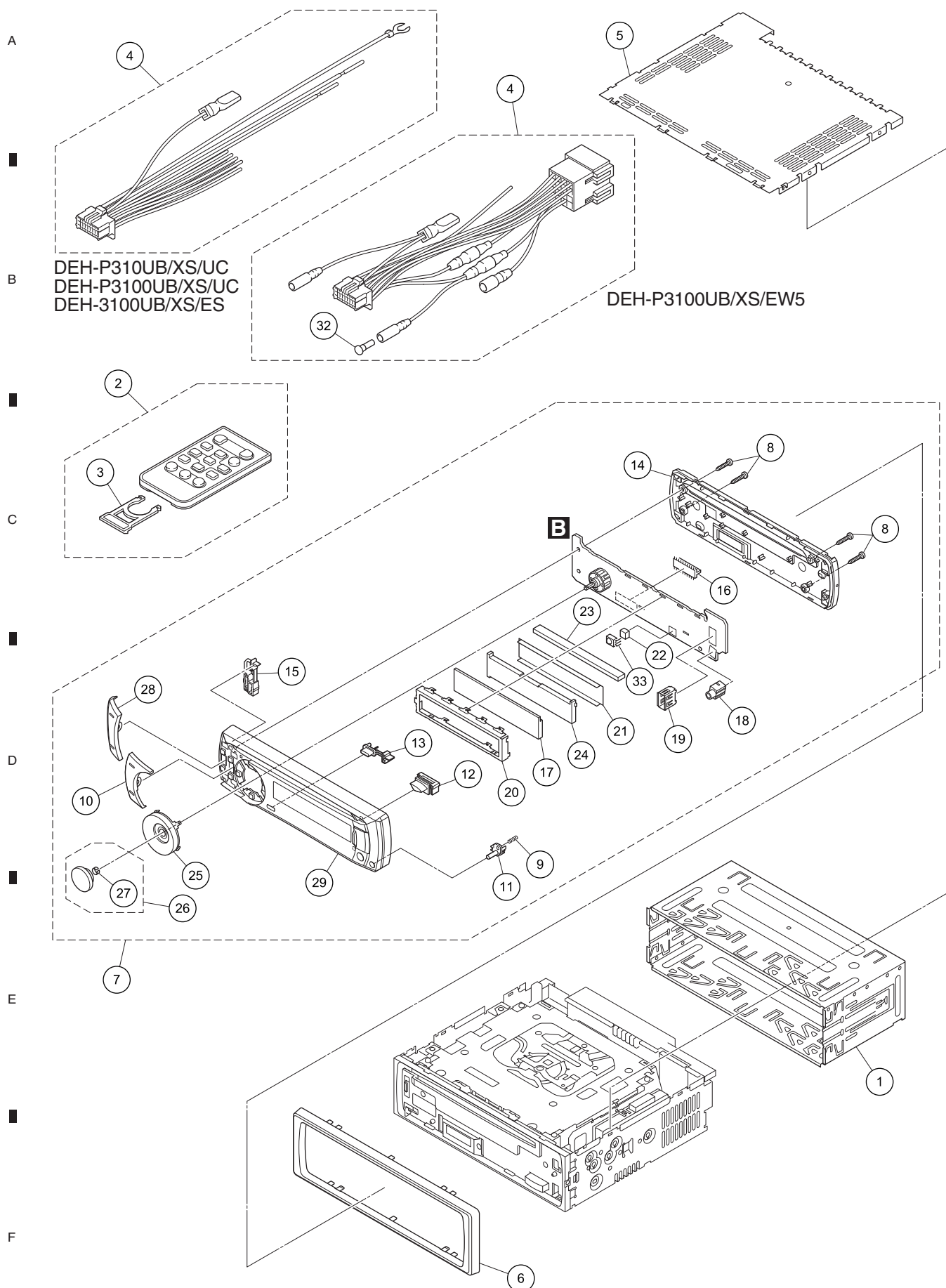
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(2) CONTRAST TABLE
 DEH-P310UB/XS/UC, DEH-P3100UB/XS/UC, DEH-P3100UB/XS/EW5 and DEH-3100UB/XS/ES are constructed the same except for the following:

Mark	No.	Description	DEH-P310UB/XS/UC	DEH-P3100UB/XS/UC	DEH-P3100UB/XS/EW5	DEH-3100UB/XS/ES
	8	Tuner Amp Assy	YWM5360	YWM5361	YWM5359	YWM5362
	12	Pin Jack(CN351)	CKB1054	CKB1054	CKB1056	CKB1054
	14	Connector(CN101)	CKS3408	CKS3408	CKS3408	Not used
	18	FM/AM Tuner Unit	CWE2098	CWE2098	CWE2097	CWE2098
	22	Jack(CN621)	YKS5002	Not used	YKS5002	YKS5002
	23	Holder	YNC5041	YNC5079	YNC5042	YNC5055
	25	Chassis Unit	YXA5524	YXA5524	YXA5573	YXA5524
	34	Screw	Not used	BMZ40P140FTC	Not used	Not used
	35	Holder	Not used	CNV7619	Not used	Not used
	39	Screw	BPZ26P080FTC	Not used	BPZ26P080FTC	BPZ26P080FTC

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	Holder	CND3598	18	Jack(CN3)	YKN5006
2	Remote Control Assy	See Contrast table (2)	19	Connector(CN2)	YKS5032
3	Cover	See Contrast table (2)	20	Holder	YNC5062
4	Cord Assy	See Contrast table (2)			
5	Case	YNB5014	21	Sheet	YNM5143
			22	Cushion	YNM5148
6	Panel	YNS5517	23	Connector	YNV5140
7	Detachable Assy	See Contrast table (2)	24	Lighting Conductor	YNV5173
8	Screw	BPZ20P100FTB	25	Button Unit	See Contrast table (2)
9	Spring	CBH2210			
10	Button(LIST, DISP)	YAC5360	26	Knob Unit	See Contrast table (2)
			27	Spring	YBL5013
11	Button(DETACH)	YAC5366	28	Button Unit(SRC, BAND)	YXA5567
12	Button(EJECT)	YAC5367	29	Grille Unit	See Contrast table (2)
13	Button(UC:CLOCK, EW5/ES:TA)	YAC5368	30		
14	Cover	YNS5429			
15	Holder	YNV5180	31		
			32	Terminal Cover	See Contrast table (2)
16	Connector(CN4)	CKS6049	33	Remote IC(IC2)	GP1UXC14RK
17	LCD(LCD1)	YAW5101			

(2) CONTRAST TABLE

DEH-P310UB/XS/UC, DEH-P3100UB/XS/UC, DEH-P3100UB/XS/EW5 and DEH-3100UB/XS/ES are constructed the same except for the following:

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>DEH-P310UB/XS/UC</u>	<u>DEH-P3100UB/XS/UC</u>	<u>DEH-P3100UB/XS/EW5</u>	<u>DEH-3100UB/XS/ES</u>
	2	Remote Control Assy	CXC8885	CXC8885	Not used	CXC8885
	3	Cover	CNS7068	CNS7068	Not used	CNS7068
	4	Cord Assy	YDP5022	YDP5022	CDP1015	CDP1017
	7	Detachable Assy	YXA5534	YXA5528	YXA5533	YXA5536
	25	Button Unit	YXA5521	YXA5521	YXA5587	YXA5570
		(S.Rtrv, SW, iPod, LOC)	(S.Rtrv, SW, iPod, LOC)	(S.Rtrv, SW, iPod, LOC)	(S.Rtrv, MUTE, iPod, LOC)	(S.Rtrv, SW, iPod, LOC)
	26	Knob Unit	YXA5522	YXA5523	YXA5522	YXA5522
	29	Grille Unit	YXA5592	YXA5591	YXA5593	YXA5594
	32	Terminal Cover	Not used	Not used	CKX-003	Not used

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<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(S10.5iPod-C3-CLASS1) CWX3727		50	Rack	CNV8342	
2	Connector(CN101)	CKS4808				
3	Connector(CN701)	CKS5854	51	Roller	CNV8343	A
4	Screw	BMZ20P025FTC	52	Holder	CNV8344	
5	Screw	BSZ20P040FTC	53	Arm	CNV8345	
			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	
			59	Arm	CNV8386	
11	Spring	CBH2612	60	Guide	CNV8396	B
12	Spring	CBH2614				
13	Spring	CBH2616	61	Arm	CNV9521	
14	Spring	CBH2617	62	Collar	CNV8447	
15	Spring	CBH2620	63	Motor Unit(M2)	CXC4026	
			64	Arm Unit	CXC4027	
16	Spring	CBH2855	65	Chassis Unit	CXC4028	
17	Spring	CBH2937				
18	Spring	CBH2735	66	Gear Unit	CXC4029	
19	Spring	CBH2854	67	Frame Unit	CXC4031	
20	Spring	CBH2642	68	Motor Unit(M1)	CXC7134	
			69	Screw Unit	CXC6359	C
21	Spring	CBH2856	70	Screw	JFZ20P025FTC	
22	Spring	CBH2857				
23	Spring	CBH2860	71	Screw	JGZ17P022FTC	
24	Spring	CBH2861	72	Washer	YE20FTC	
25	Spring	CBL1686	73	Pickup Unit(P10.5)(Service)	CXX1942	
			74	Screw	IMS26P030FTC	
26	Arm	CND1909				
27	Frame	CND2582				
28	Bracket	CND2583				
29	Arm	CND3831				D
30	Lever	CND2585				
31	Arm	CND2586				
32	Bracket	CND2587				
33	Arm	CND2588				
34	Lever	CND2589				
35	Holder	CNV9522				
36	Gear	CNV7207				
37	Gear	CNV9513				
38	Gear	CNV7209				E
39	Gear	CNV9514				
40	Gear	CNV9515				
41	Gear	CNV9516				
42	Rack	CNV9517				
43	Arm	CNV7216				
44	Roller	CNV8189				
45	Gear	CNV9518				
46	Guide	CNV9519				F
47	Gear	CNV7595				
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.

Circuit Symbol and No.

Part No.

A:DEH-P310UB/XS/UC

B:DEH-P3100UB/XS/UC

C:DEH-P3100UB/XS/EW

D:DEH-3100UB/XS/ES

Unit Number : YWM5360(A)

Unit Number : YWM5361(B)

Unit Number : YWM5359(C)

Unit Number : YWM5362(D)

Unit Name : Tuner Amp Assy

Unit Number : (A)

Unit Number : (B)

Unit Number : (C)

Unit Number : (D)

Unit Name : Keyboard Unit

Unit Number : CWX3727

Unit Name : CD Core Unit(S10.5iPod-C3-CLASS1)

model

A:DEH-P310UB/XS/UC

B:DEH-P3100UB/XS/UC

C:DEH-P3100UB/XS/EW

D:DEH-3100UB/XS/ES

A

Unit Number : YWM5360(A)

Unit Number : YWM5361(B)

Unit Number : YWM5359(C)

Unit Number : YWM5362(D)

Unit Name : Tuner Amp Assy

Circuit Symbol and No.

Part No.

MISCELLANEOUS

IC 101	(B,70,67) IC(A,B,C)	HA12241FP
IC 151	(B,135,85) IC	PML018A
IC 251	(B,46,65) IC	BD6538G
IC 301	(A,104,139) IC	PAL007C
IC 401	(B,165,30) IC	NJM2885DL1-33
IC 501	(B,16,32) IC	BD9007F
IC 601	(B,96,73) IC(A,B)	PEG516A8
	(B,96,73) IC(C)	PEG513A8
	(B,96,73) IC(D)	PEG517A
IC 702	(B,57,28) IC	NJM2885DL1-33
IC 921	(A,6,121) IC	NJM2388F84
IC 961	(B,77,49) IC	S-80835CNMC-B8U
Q 101	(B,40,96) Transistor(A,B,C)	LSA1576UB
Q 102	(B,30,115) Transistor(A,B,C)	LTC114EUB
Q 351	(B,165,126) Transistor	RT3N66M
Q 353	(B,136,122) Transistor(A,B,D)	RT3N66M
Q 401	(B,156,46) Transistor(C)	UMH1N
Q 402	(B,156,51) Transistor(C)	UMH1N
Q 451	(B,117,120) Transistor	LTC124EUB
Q 453	(B,116,117) Transistor	RT3T22M
Q 701	(B,20,61) Transistor	RT3T22M
Q 702	(A,7,70) Transistor	2SD2396
Q 841	(B,112,15) Transistor	2SA1036K
Q 842	(B,116,13) Transistor	LTC114EUB
Q 851	(B,32,16) Transistor	2SA1036K
Q 852	(B,23,17) Transistor	LTC114EUB
Q 911	(A,7,105) Transistor	2SD2396
Q 912	(B,15,73) Transistor	RT3T22M
Q 931	(B,64,95) Transistor	RT3CLLM
Q 951	(B,111,107) Transistor(C)	2SA1037K
D 454	(A,94,106) Diode	1SS133
D 501	(B,23,43) Diode	RB060L-40
D 502	(A,15,58) Diode	1SR139-400
D 701	(A,26,66) Diode	HZS7L(C3)
D 801	(B,79,13) Varistor	EZJZ1V270RM
D 802	(B,81,9) Varistor	EZJZ1V270RM
D 803	(B,83,10) Varistor	EZJZ1V270RM

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2

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

R 610 (B,110,81) RS1/16S473J
 R 611 (B,87,60) RS1/16S102J
 R 613 (B,106,88) RS1/16S104J
 R 615 (B,110,51) RS1/16S222J
 R 616 (B,35,28) RS1/16S473J

R 935 (B,59,92) RS1/16S473J
 R 936 (B,59,99) RS1/16S473J
 R 937 (B,62,118) RS1/16S472J
 R 938 (B,59,126) RS1/4SA102J
 R 951 (B,106,107) RS1/16S473J

R 617 (B,99,52) RS1/16S0R0J
 R 618 (B,71,60) (C) RS1/16S102J
 R 619 (B,112,74) (C) RS1/16S0R0J
 R 620 (B,115,83) RS1/16S0R0J
 R 621 (B,18,141) (A,C,D) RS1/16S102J

R 952 (B,106,105) (C) RS1/16S102J
 R 953 (B,115,108) (C) RS1/16S472J
 R 955 (A,71,104) (C) RD1/4PU153J
 R 962 (B,71,46) RS1/16S822J
 R 967 (B,73,46) RS1/16S102J

R 622 (B,12,142) (A,C,D) RS1/16S102J
 R 627 (B,122,78) RS1/16S102J
 R 628 (B,13,139) (B) RS1/16S104J
 R 629 (B,15,140) (B) RS1/16S104J
 R 653 (B,132,37) (C,D) RS1/16S104J

R 968 (B,97,48) RS1/16S0R0J
 R 969 (B,34,74) RS1/4SA0R0J
 R 972 (B,87,13) RS1/16S0R0J
 R 973 (B,135,42) (C,D) RS1/16S104J

CAPACITORS

R 701 (A,15,63) RD1/4PU271J
 R 703 (B,49,44) RS1/16S472J
 R 704 (B,32,27) RS1/16S104J
 R 705 (B,49,47) RS1/16S472J
 R 706 (B,49,48) RS1/16S104J

C 101 (B,28,136) (A,B,C) CKSRYB104K25
 C 104 (B,70,73) (A,B,C) CKSRYB103K50
 C 151 (B,111,96) (A,B,C) CKSRYB105K10
 C 152 (B,117,96) (A,B,C) CKSRYB105K10
 C 153 (B,159,75) CKSRYB224K10

R 707 (B,36,29) RS1/16S104J
 R 708 (B,47,51) RS1/16S221J
 R 709 (B,35,25) RS1/16S102J
 R 710 (B,49,45) RS1/16S221J
 R 711 (B,37,41) RS1/16S221J

C 154 (B,145,78) CKSRYB105K10
 C 155 (B,163,72) CKSRYB224K10
 C 156 (B,124,78) CKSRYB105K10
 C 157 (B,112,96) (A,B,C) CKSRYB105K10
 C 158 (B,115,96) (A,B,C) CKSRYB105K10

R 712 (B,49,42) RS1/16S221J
 R 713 (B,35,26) RS1/16S221J
 R 714 (B,49,54) RS1/16S104J
 R 715 (B,110,41) RS1/16S12R0F
 R 716 (B,110,38) RS1/16S12R0F

C 159 (B,124,81) CKSRYB105K10
 C 160 (A,123,84) CEJQ100M16
 C 162 (A,123,89) CEJQ470M10
 C 163 (B,123,87) CKSRYB104K25
 C 165 (A,135,98) CEJQ100M16

R 803 (B,107,48) RS1/16S473J
 R 804 (B,96,48) RS1/16S222J
 R 805 (B,94,48) RS1/16S222J
 R 806 (B,82,16) RS1/16S222J
 R 807 (B,74,76) RS1/16S222J

C 170 (B,145,76) CKSRYB104K25
 C 251 (B,47,61) CKSRYB105K10
 C 252 (B,42,64) CKSRYB105K10
 C 305 (B,134,114) CKSQYB474K25
 C 306 (B,127,114) CKSQYB474K25

R 808 (B,68,54) RS1/16S104J
 R 809 (B,61,17) RS1/16S222J
 R 810 (B,96,44) RS1/16S0R0J
 R 811 (B,96,52) RS1/16S473J
 R 812 (B,94,44) RS1/16S0R0J

C 307 (B,129,114) CKSQYB474K25
 C 308 (B,132,114) CKSQYB474K25
 C 309 (B,125,135) CKSQYB225K10
 C 310 (B,128,132) CKSQYB225K10
 C 311 (A,103,128) CEJQ100M16

R 813 (B,92,48) RS1/16S104J
 R 814 (B,94,52) RS1/16S102J
 R 815 (B,93,52) RS1/16S102J
 R 816 (B,116,15) RS1/16S1R0J
 R 818 (B,50,11) RS1/16S0R0J

C 313 (A,51,124) 3 300 uF/16 V CCH1494
 C 315 (B,133,118) CKSRYB474K10
 C 316 (B,124,115) CKSRYB474K10
 C 317 (B,122,115) CKSRYB474K10
 C 318 (B,131,118) CKSRYB474K10

R 819 (B,51,19) RS1/16S103J
 R 824 (B,108,51) RS1/16S102J
 R 825 (B,69,56) RS1/16S102J
 R 841 (B,108,15) RS1/16S103J
 R 842 (B,111,13) RS1/16S472J

C 351 (A,130,98) CEJQ2R2M50
 C 352 (A,140,98) CEJQ2R2M50
 C 355 (A,130,104) (A,B,D) CEJQ2R2M50
 C 356 (A,146,104) (A,B,D) CEJQ2R2M50
 C 401 (A,154,61) CEJQ470M6R3

R 851 (B,33,20) RS1/16S153J
 R 852 (B,23,19) RS1/16S472J
 R 853 (B,39,15) RS1/16S222J
 R 911 (B,20,71) RS1/16S223J
 R 912 (A,15,78) RD1/4PU152J

C 402 (B,157,59) CKSRYB103K50
 C 403 (B,157,43) CKSRYB103K50
 C 404 (B,164,25) (C) CKSYB475K10
 C 405 (A,154,103) CEJQ101M10
 C 406 (B,167,95) CKSRYB104K25

R 922 (B,10,110) RS1/16S473J
 R 931 (B,67,56) RS1/16S104J
 R 932 (B,100,100) RS1/16S104J
 R 933 (B,63,97) RS1/16S104J
 R 934 (B,63,98) RS1/16S473J

C 407 (B,159,68) CKSRYB103K50
 C 408 (A,157,31) CEJQ220M10
 C 410 (B,154,27) (A,B,D) CKSRYB474K10
 C 411 (B,167,93) (A,B,D) CCSRCH470J50

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 412	(B,128,135)		CKSRYB105K10			(A,147,40) LED(D)			CL-197HB1-D(CDE)		
C 451	(A,119,126)		CEJQ330M10			D 7 (A,6,34) LED(A,B)			CL-195PG-CD		
C 501	(A,28,27) 150 uF/6.3 V		CCH1804			(A,6,34) LED(C)			CL-195SR-CD		
C 502	(A,17,51)		CEJQ221M16			(A,6,34) LED(D)			CL-197HB1-D(CDE)		A
C 503	(B,22,30)		CCSRCH330J50			D 8 (A,7,40) LED(A,B)			CL-195PG-CD		
C 504	(B,14,37)		CKSQYB225K16			(A,7,40) LED(C)			CL-195SR-CD		
C 506	(B,25,32)		CKSRYB153K50			(A,7,40) LED(D)			CL-197HB1-D(CDE)		
C 513	(B,63,64)		CCSRCH680J50			D 9 (A,6,9) LED(A,B)			CL-195PG-CD		
C 601	(B,82,59)		CCSRCH180J50			(A,6,9) LED(C)			CL-195SR-CD		
C 602	(B,86,58)		CCSRCH180J50			(A,6,9) LED(D)			CL-197HB1-D(CDE)		
C 603	(B,79,57)		CKSRYB105K10			D 10 (A,13,9) LED(A,B)			CL-195PG-CD		
C 604	(B,91,48)		CKSRYB105K10			(A,13,9) LED(C)			CL-195SR-CD		
C 605	(A,84,48)		CEJQ100M16			(A,13,9) LED(D)			CL-197HB1-D(CDE)		
C 606	(B,92,44)		CKSRYB104K25			D 11 (A,16,31) LED(A,B)			CL-195PG-CD		
C 607	(A,77,44)		CEJQ100M16			(A,16,31) LED(C)			CL-195SR-CD		B
C 609	(B,115,81)		CCSRCH470J50			(A,16,31) LED(D)			CL-197HB1-D(CDE)		
C 621	(B,116,78)		CCSRCH470J50			D 12 (A,26,28) LED(A,B)			CL-195PG-CD		
C 701	(B,21,58)		CKSRYB473K25			(A,26,28) LED(C)			CL-195SR-CD		
C 703	(A,24,54)		CEJQ101M10			(A,26,28) LED(D)			CL-197HB1-D(CDE)		
C 704	(B,138,68)		CKSRYB105K10			D 13 (A,26,9) LED(A,B)			CL-195PG-CD		
C 705	(B,126,78)		CKSRYB105K10			(A,26,9) LED(C)			CL-195SR-CD		
C 708	(A,39,27)		CEJQ220M10			(A,26,9) LED(D)			CL-197HB1-D(CDE)		
C 709	(B,47,29)		CKSRYB105K10			D 14 (A,42,26) LED(A,B)			CL-195PG-CD		
C 710	(B,45,28)		CKSRYB474K10			(A,42,26) LED(C)			CL-195SR-CD		
C 720	(B,41,55)		CKSRYB105K10			(A,42,26) LED(D)			CL-197HB1-D(CDE)		
C 802	(B,46,10)		CKSRYB104K25			D 15 (A,57,8) LED(A,B)			CL-195PG-CD		C
C 851	(B,25,13)		CKSRYB104K25			(A,57,8) LED(C)			CL-195SR-CD		
C 901	(B,54,118)		CKSRYB104K25			(A,57,8) LED(D)			CL-197HB1-D(CDE)		
C 911	(A,15,69)		CEJQ470M10			D 23 (B,137,18) Varistor			EZJZ1V800AM		
C 912	(B,21,74)		CKSRYB103K50			D 24 (B,135,18) Varistor			EZJZ1V800AM		
C 913	(A,24,74)		CEAT102M16			D 42 (B,127,13) Diode			MALS068X		
C 921	(B,11,113)		CKSRYB103K50			D 43 (B,129,9) Diode			MALS068X		
C 922	(A,17,99)		CEJQ221M10			D 44 (B,131,9) Diode			MALS068X		
C 923	(A,15,117)		CEJQ101M16			X 1 (B,102,7) Ceramic Resonator 5.00 MHz		CSS1547			
C 924	(B,14,115)		CKSRYB103K50			S 1 (A,16,33) Push Switch		CSG1155			
C 961	(B,72,48)		CKSRYB473K25			S 2 (A,6,7) Push Switch		CSG1155			
C 962	(A,86,44)		CEJQ100M16			S 3 (A,6,37) Push Switch		CSG1155			D
						S 4 (A,23,29) Push Switch		CSG1155			
						S 5 (A,44,29) Push Switch		CSG1155			
						S 6 (A,44,8) Push Switch		CSG1155			
						S 7 (A,53,7) Push Switch		CSG1155			
						S 8 (A,16,6) Push Switch		CSG1155			
						S 9 (A,23,8) Push Switch		CSG1155			
						S 10 (A,146,37) Push Switch		CSG1155			
						S 28 (A,33,18) Switch(MULTI-CONTROL)		CSX1144			
						LCD1 (A,56,31) LCD		YAW5101			

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

MISCELLANEOUS

IC 1	(B,94,18) IC	PD6538A
IC 2	(A,107,7) Remote IC	GP1UXC14RK
Q 4	(B,53,25) Transistor	LTC114EUB
Q 7	(B,46,32) Chip Transistor	2SD2114K
D 1	(B,104,12) Diode	MC2848-11
D 2	(B,107,11) Diode	MC2846-11
D 3	(A,50,22) White LED	NESW505C-5273
D 5	(A,42,10) LED(A,B)	CL-195PG-CD
	(A,42,10) LED(C)	CL-195SR-CD
	(A,42,10) LED(D)	CL-197HB1-D(CDE)
D 6	(A,147,40) LED(A,B)	CL-195PG-CD
	(A,147,40) LED(C)	CL-195SR-CD

RESISTORS

R 1	(B,67,19)	RS1/16S222J
R 2	(B,96,5)	RS1/16S222J
R 3	(B,58,22)	RS1/4SA122J
R 4	(B,152,40) (A,B)	RS1/4SA681J
	(B,152,40) (C)	RS1/4SA122J
	(B,152,40) (D)	RS1/4SA392J
R 5	(B,11,23) (A,B)	RS1/4SA681J
	(B,11,23) (C)	RS1/4SA122J
	(B,11,23) (D)	RS1/4SA392J
R 6	(B,10,18) (A,B)	RS1/4SA681J
	(B,10,18) (C)	RS1/4SA122J
	(B,10,18) (D)	RS1/4SA392J

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4

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

R 7	(B,16,26) (A,B)	RS1/4SA681J
	(B,16,26) (C)	RS1/4SA122J
	(B,16,26) (D)	RS1/4SA392J
	(B,22,28) (A,B)	RS1/4SA681J
R 8	(B,22,28) (C)	RS1/4SA122J
	(B,22,28) (D)	RS1/4SA392J
R 10	(A,63,9) (A,B)	RS1/16S181J
	(A,63,9) (C)	RS1/16S331J
	(A,63,9) (D)	RS1/16S102J
	(B,20,10)	RS1/16S222J
R 22	(B,18,12)	RS1/16S332J
R 24	(B,19,7)	RS1/16S822J
	(B,22,8)	RS1/16S273J
	(A,79,7)	RS1/16S473J
	(B,105,8)	RS1/16S103J
R 32	(B,102,4)	RS1/16S2R2J
R 34	(B,107,14)	RS1/16S121J
	(B,44,27)	RS1/16S103J
	(B,46,29)	RS1/16S103J
	(B,133,15)	RS1/16S101J
R 41	(B,128,15)	RS1/16S101J

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
	(B,10,23)	RS1/16SS102J
	(B,49,50)	RS1/16SS472J
	(B,48,49)	RS1/16SS472J
R 221	(A,51,48)	RS1/16SS103J
R 222	(A,51,46)	RS1/16SS103J
	(B,13,43)	RS1/16SS473J
	(A,50,50)	RS1/16SS103J
	(A,50,51)	RS1/16SS393J
R 227	(B,47,51)	RS1/16SS562J
R 228	(B,44,51)	RS1/16SS122J
	(B,46,53)	RS1/16SS472J
	(B,21,25)	RS1/16SS0R0J
	(B,45,51)	RS1/16SS122J
R 232	(B,26,59)	RS1/16SS103J
R 233	(B,26,59)	RS1/16SS103J
R 234	(B,22,26)	RS1/16SS473J
	(A,26,59)	RS1/16SS473J
	(A,24,35)	RS1/16SS151J
	(B,14,26)	RS1/16S473J
R 241	(B,13,25)	RS1/16SS103J
R 244	(B,22,55)	RS1/16SS473J
	(B,14,50)	RS1/16SS103J
	(B,19,50)	RS1/16SS101J
	(B,18,47)	RS1/16SS101J
R 254	(A,25,64)	RS1/16SS104J
R 255	(A,26,63)	RS1/16SS104J
	(A,25,62)	RS1/16SS104J
	(A,27,66)	RS1/16SS0R0J
	(A,26,65)	RS1/16SS104J
R 262	(A,29,59)	RS1/16SS0R0J
R 263	(A,27,63)	RS1/16SS0R0J
	(B,18,48)	RS1/16SS103J
	(B,18,50)	RS1/16SS103J
	(A,30,61)	RS1/16SS120J
R 283	(A,29,61)	RS1/16SS120J
R 284	(B,29,63)	RS1/16SS153J
	(B,28,63)	RS1/16SS153J
	(B,42,62)	RS1/16SS272J
	(B,24,43)	RS1/16SS272J
R 293	(B,27,52)	RS1/16SS472J
R 294	(A,31,62)	RS1/16SS471J
	(A,35,19)	RS1/16SS183J
	(A,37,19)	RS1/16SS183J
	(A,35,21)	RS1/16SS183J
R 310	(A,37,22)	RS1/16SS183J
R 601	(B,30,31)	RS1/16SS0R0J
	(B,27,31)	RS1/16SS0R0J
	(B,28,23)	RS1/16S0R0J
	(B,11,37)	RS1/16SS221J
R 702	(A,23,56)	RS1/16SS221J
R 708	(B,15,37)	RS1/16S0R0J
	(B,14,54)	RS1/16SS0R0J
	(B,14,53)	RS1/16SS0R0J
	(B,14,53)	RS1/16SS0R0J

CAPACITORS

C 1	(B,107,7)	CKSYF106Z10
C 2	(B,112,16)	CKSRYF104Z25
C 3	(B,114,16)	CKSRYF104Z25
C 4	(B,117,17)	CKSRYF104Z25
C 5	(B,129,13)	CKSRYB472K50
C 6	(B,131,15)	CKSRYB472K50
	(B,152,37)	CCSRCH101J50
	(B,149,37)	CCSRCH102J50
	(B,151,37)	CKSRYB103K50
C 10	(B,137,23)	CKSRYF104Z25

C**Unit Number : CWX3727****Unit Name : CD Core Unit(\$10.5iPod-C3-CLASS1)****MISCELLANEOUS**

IC 201	(A,35,46) IC	PE5661A
IC 205	(B,24,49) IC	341S2159
IC 301	(A,28,15) IC	BA5839FP
Q 101	(B,58,69) Transistor	2SA1577
Q 102	(B,48,58) Chip Transistor	2SB1689
Q 201	(B,27,54) Transistor	2SA1577
	(A,22,37) Ceramic Resonator	16.934 MHz CSS1603
	(B,33,63) Oscillator	48.000 MHz CSS1753
	(A,55,37) Switch(HOME)	CSN1067
S 903	(B,19,58) Switch(DSCSNS)	CSN1067
S 904	(B,40,68) Switch(12EJ)	CSN1068
	(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

CAPACITORS

5		6	7	8
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
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		A
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		B
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
C 236	(A,49,58)	CKSSYB104K10		
C 239	(B,46,51)	CCSSCH220J50		
C 240	(A,38,61)	CKSSYB104K10		
C 243	(B,22,41)	CKSQYB475K10		
C 250	(A,52,48)	CKSSYB102K50		
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 290	(B,26,45)	CKSSYB104K10		
C 293	(B,43,61)	CKSSYB102K50		D
C 294	(B,24,41)	CKSSYB104K10		
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	