

SECTION 7
EXPLODED VIEWS

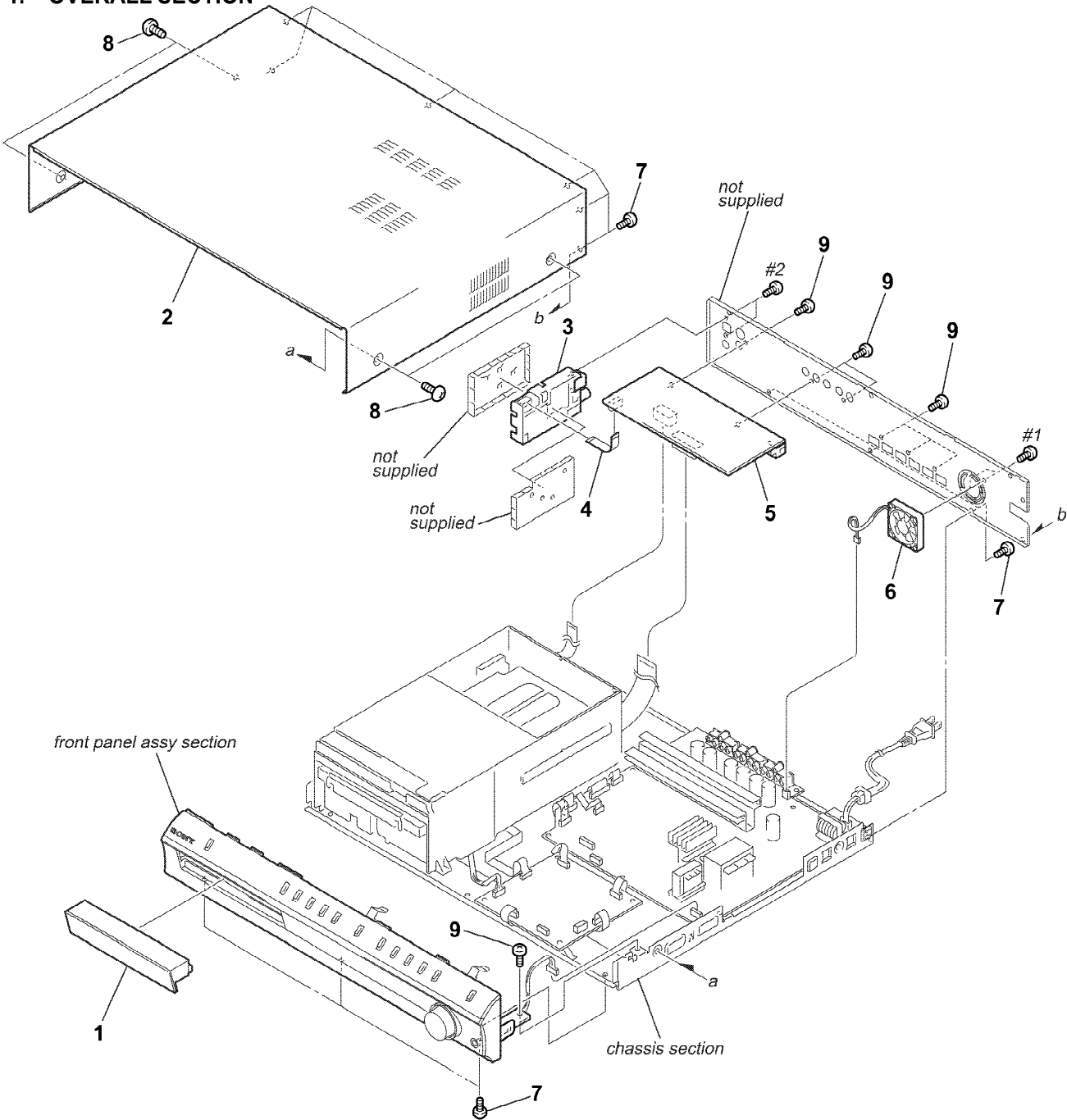
- NOTE:**
- XX and -X mean standardized parts, so they may have some difference from the original one.
 - Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
 - The mechanical parts with no reference number in the exploded views are not supplied.

- Abbreviation
- AUS : Australian model.
 - CND : Canadian model.
 - E32 : 110-240 V AC Area in E model.
 - EA : Saudi Arabia model.
 - MX : Mexican model.
 - SP : Singapore model.

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

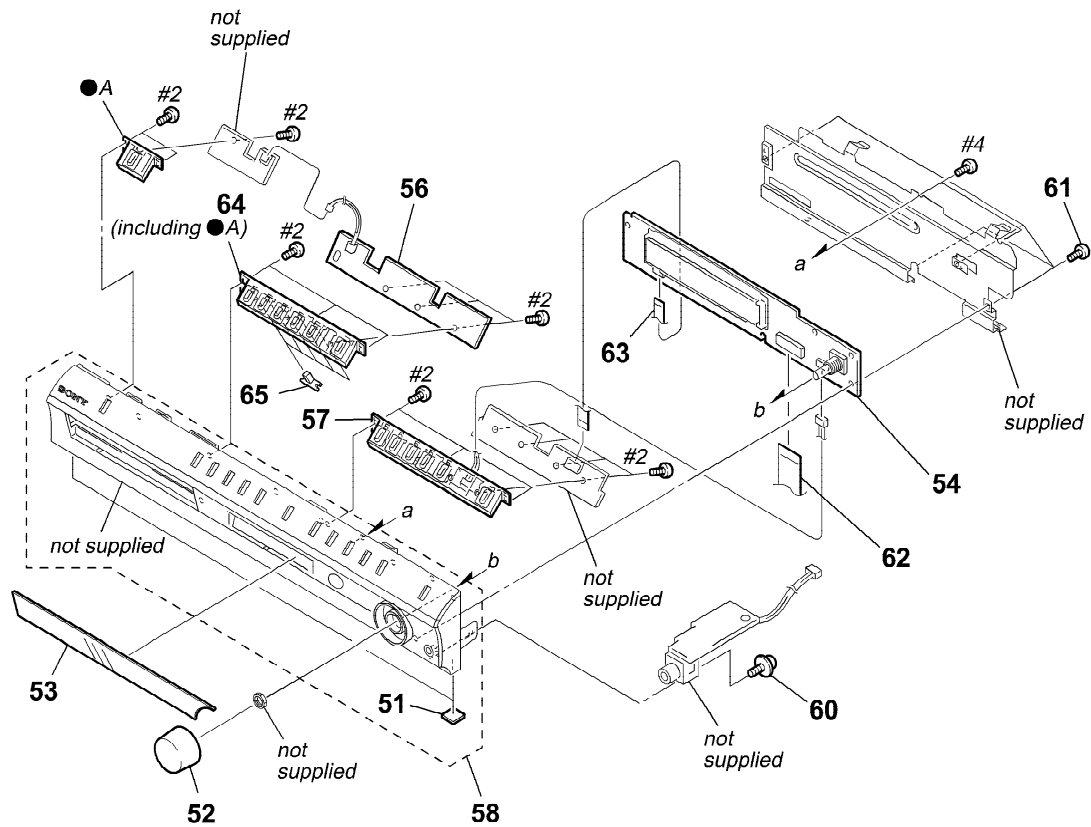
Les composants identifiés par une marque $\triangle$ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

7-1. OVERALL SECTION



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	X-2025-212-1	DVD LID ASSY		6	1-787-331-11	FAN, D.C.	
2	2-515-796-01	CASE		7	3-077-331-01	+BV3 (3-CR)	
3	A-1074-640-A	TUNER UNIT (DTP-005)(UC)(US, CND)		8	3-363-099-51	SCREW (CASE 3 TP2)	
3	A-1074-641-A	TUNER UNIT (DTP-005)(SP) (EXCEPT US,CND)		9	3-077-331-21	+BV3 (3-CR)	
4	1-828-962-11	WIRE (FLAT TYPE) (11 CORE)		#1	7-685-881-09	SCREW +BVTT 4X8 (S)	
5	A-1088-069-A	IO BOARD, COMPLETE		#2	7-685-862-04	SCREW (+BV2.6)	

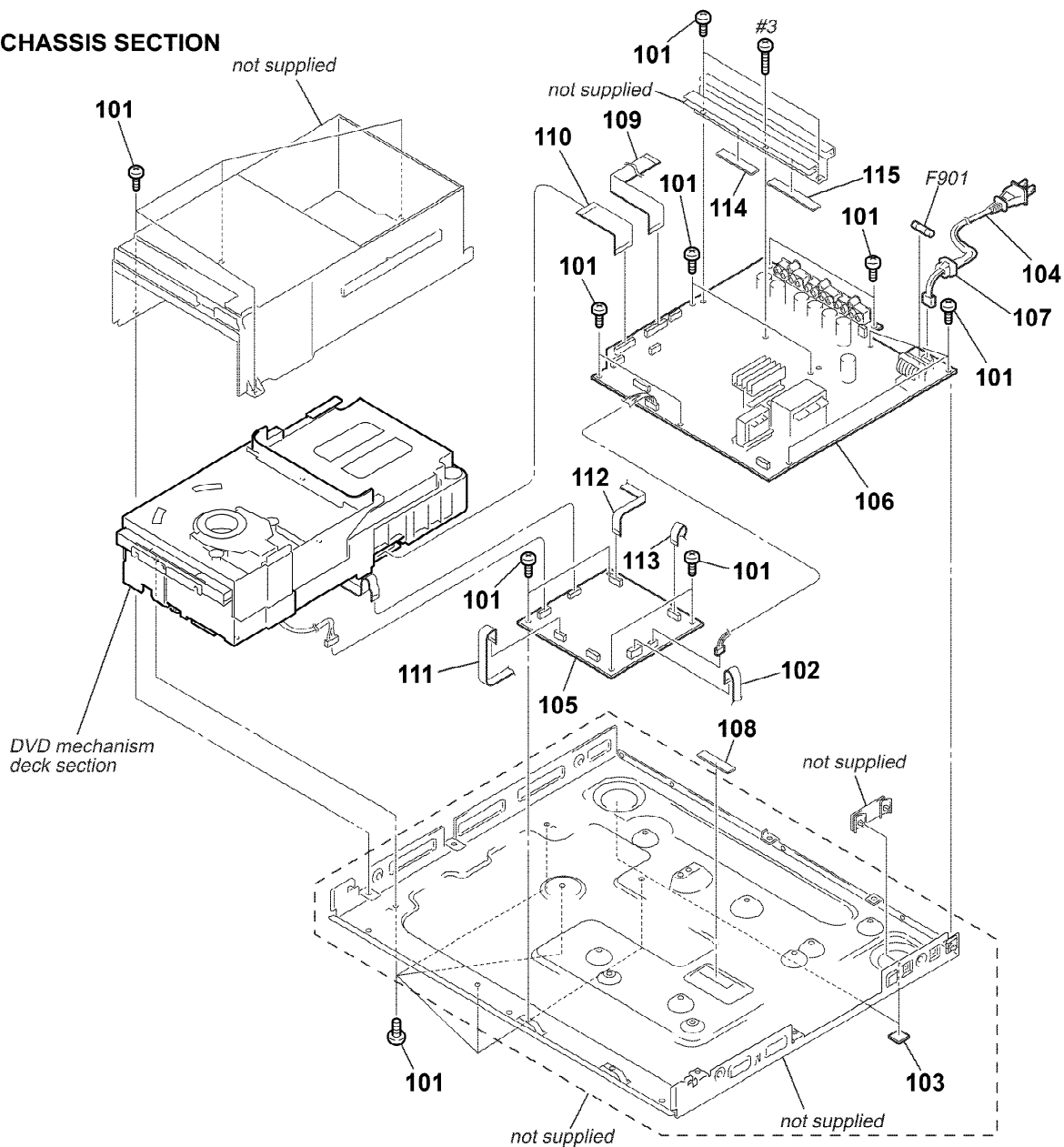
7-2. FRONT PANEL SECTION



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
51	4-244-969-01	FOOT		58	X-2050-726-1	FRONT PANEL ASSY (DX170)	
52	2-541-506-01	KNOB (VOL)(DX150)		58	X-2050-807-1	FRONT PANEL ASSY (DX250)	
52	2-541-506-11	KNOB (VOL)(DX170/DX250)		60	4-985-672-01	SCREW (+PTPWH M2.6), FLOATING	
53	2-515-794-01	WINDOW (FL)		61	3-077-331-01	+BV3 (3-CR)	
54	A-1088-090-A	FL BOARD, COMPLETE		62	1-828-363-11	WIRE (FLAT TYPE) (19 CORE)	
56	A-1088-093-A	LED BOARD, COMPLETE		63	1-828-957-11	WIRE (FLAT TYPE) (9 CORE)	
57	2-515-795-01	BUTTON (PLAY)		64	2-630-339-01	BUTTON (DISC)	
58	X-2025-209-1	FRONT PANEL ASSY (DX150:US,CND)		65	2-515-793-01	INDICATOR	
58	X-2050-702-1	FRONT PANEL ASSY (MX, E32)		#2	7-685-862-04	SCREW (+BV2.6)	
58	X-2050-704-1	FRONT PANEL ASSY (EA, SP, AUS)		#4	7-685-133-11	SCREW (+P2.6X6)	

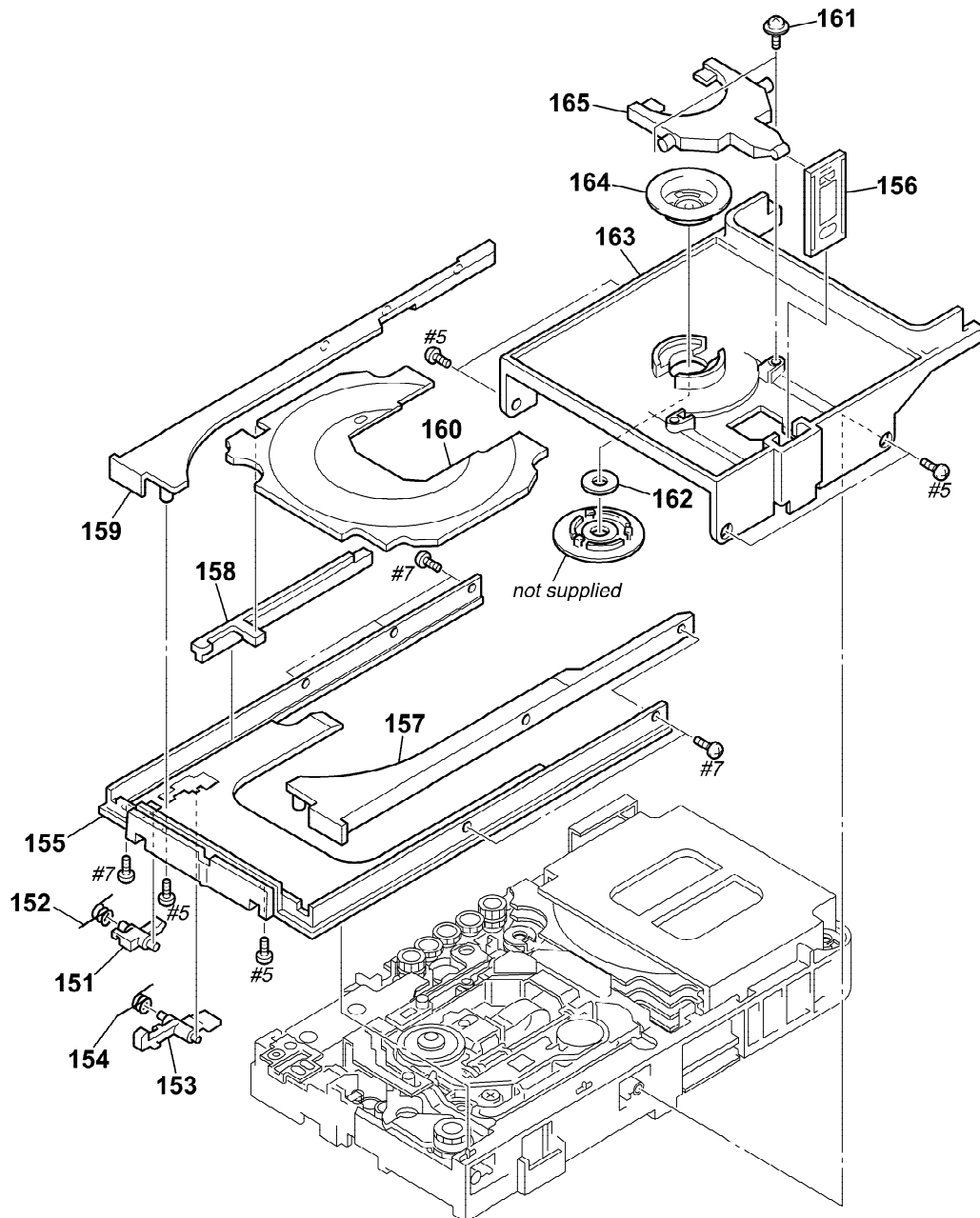
★ New part of EEP ROM (IC103) on the DMB10 board or DMB11 board cannot be used. Therefore, if the mounted DMB10 board (A-1088-070-A, etc.) is replaced, exchange new EEP ROM (IC103) with that used before the replacement.

7-3. CHASSIS SECTION



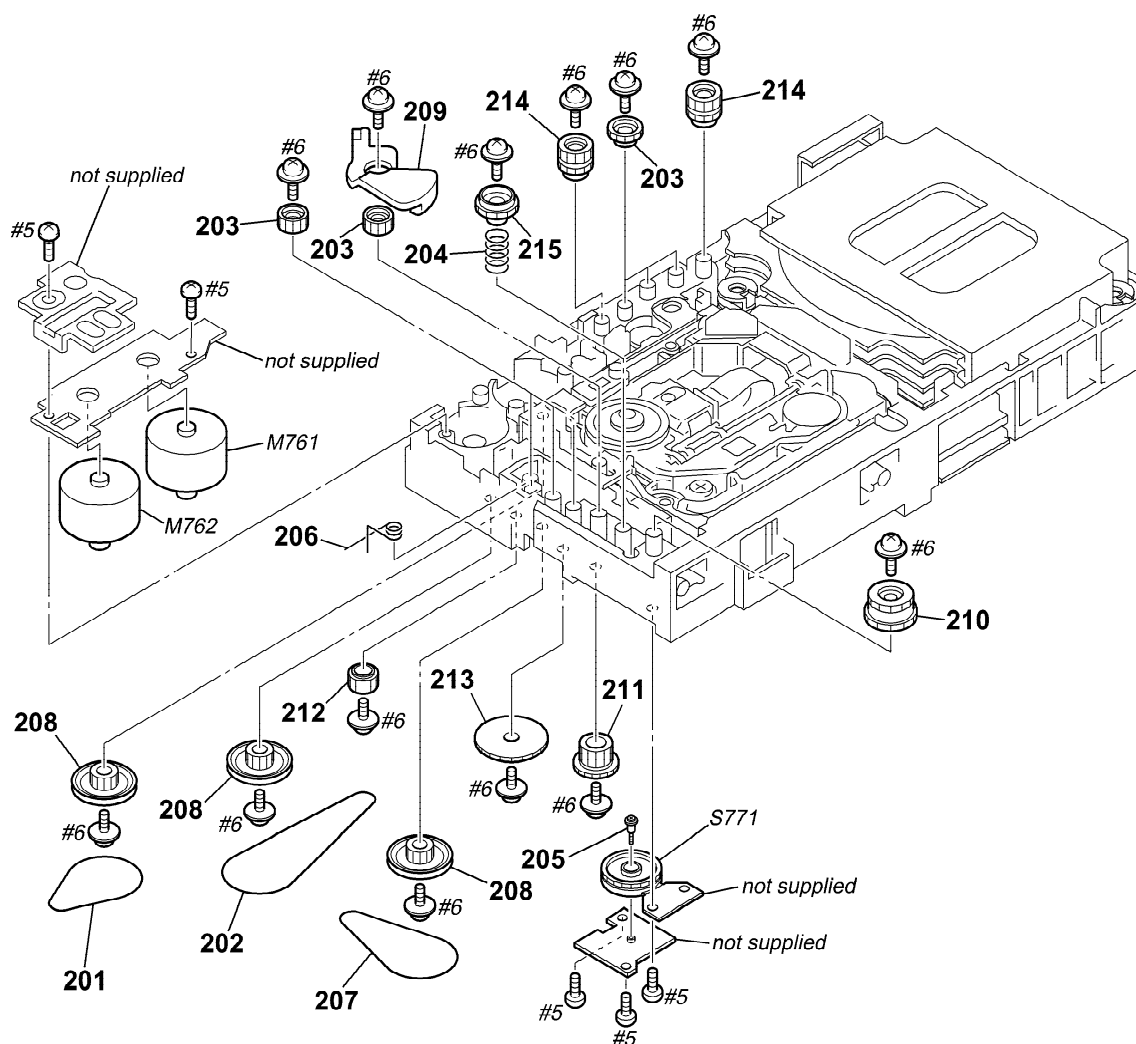
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
101	3-077-331-01	+BV3 (3-CR)		106	A-1104-416-A	MAIN BOARD, COMPLETE (AUS)	
102	1-829-927-11	WIRE (FLAT TYPE) (11CORE)		106	A-1104-552-A	MAIN BOARD, COMPLETE (DX170)	
103	4-244-969-01	FOOT		106	A-1105-147-A	MAIN BOARD, COMPLETE (DX250)	
△ 104	1-696-847-22	CORD, POWER (AUS)		106	A-1110-722-A	MAIN BOARD, COMPLETE (EA)	
△ 104	1-783-531-91	CORD, POWER (US,CND)		106	A-1110-742-A	MAIN BOARD, COMPLETE (E32)	
△ 104	1-824-090-11	CORD, POWER (MX)		106	A-1110-778-A	MAIN BOARD, COMPLETE (SP)	
△ 104	1-828-528-11	CORD, POWER (E32, EA, SP)		107	4-217-350-11	STOPPER, CORD	
★ 105	A-1088-070-A	DMB10 BOARD, COMPLETE (DX150 :US, CND, MX, E32)		108	4-254-954-01	SHEET (DMB), RADIATION	
★ 105	A-1104-418-A	DMB10 BOARD, COMPLETE (EA, AUS)		109	1-828-382-11	WIRE (FLAT TYPE) (23 CORE)	
★ 105	A-1104-559-A	DMB10 BOARD, COMPLETE (DX170)		110	1-828-369-11	WIRE (FLAT TYPE) (21 CORE)	
★ 105	A-1105-154-A	DMB10 BOARD, COMPLETE (DX250)		111	1-828-323-11	WIRE (FLAT TYPE) (11 CORE)	
★ 105	A-1110-779-A	DMB10 BOARD, COMPLETE (SP)		112	1-830-463-11	WIER (FLAT TYPE) (13 CORE)	
★ 105	A-1121-332-A	DMB11 BOARD, COMPLETE (DX150 :US, CND, MX, E32)		113	1-830-459-11	WIRE (FLAT TYPE) (7 CORE)	
★ 105	A-1121-461-A	DMB11 BOARD, COMPLETE (DX170)		114	2-597-972-01	SHEET, RADIATION (DX170/DX250)	
★ 105	A-1121-479-A	DMB11 BOARD, COMPLETE (DX250)		114	2-597-972-21	SHEET, RADIATION (DX150)	
★ 105	A-1123-578-A	DMB11 BOARD, COMPLETE (EA, AUS)		115	2-597-972-11	SHEET, RADIATION	
★ 105	A-1124-250-A	DMB11 BOARD, COMPLETE (SP)		△ F901	1-532-506-32	FUSE (6.3A/250V) (E32, EA, SP, AUS)	
106	A-1088-066-A	MAIN BOARD, COMPLETE (DX150: US, CND)		△ F901	1-576-537-12	FUSE, GLASS TUBE (DIA.5) (8A/125V) (US,CND,MX)	
106	A-1104-401-A	MAIN BOARD, COMPLETE (MX)		#3	7-685-648-79	SCREW +BVTP 3X12 TYPE2 IT-3	

7-4. DVD MECHANISM DECK SECTION-1 (CDM81C-DVBU101)



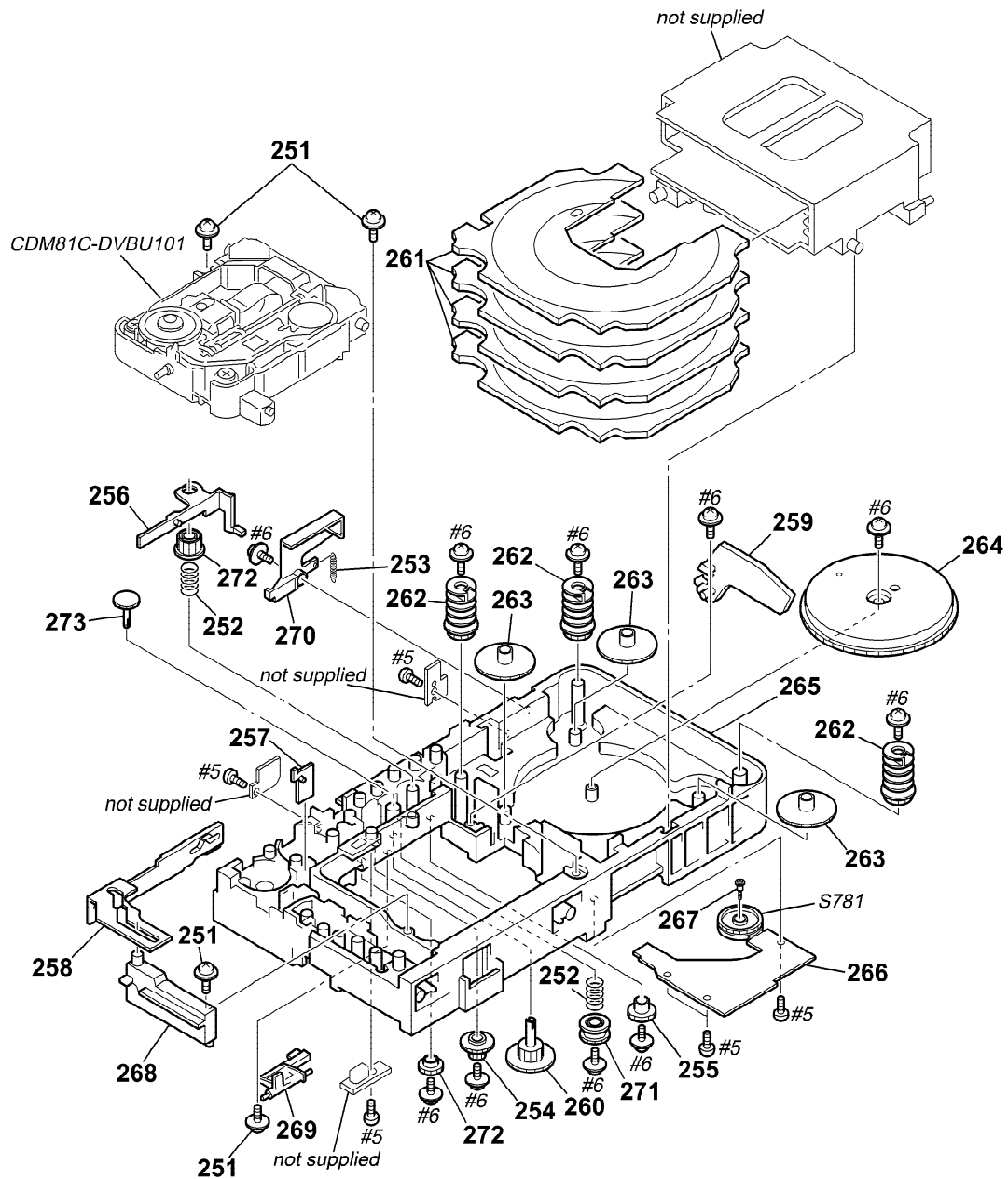
Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
151	4-251-849-01	LEVER (SW2)		160	4-251-829-02	TRAY (SUB)	
152	4-251-991-01	SPRING (SW2), TORSION		161	4-985-672-01	SCREW (+PTPWHM2.6), FLOATING	
153	4-251-860-01	LEVER (LOCK)		162	4-251-923-01	YOKE (310)	
154	4-251-867-01	SPRING (LOCK), TORSION		163	4-251-821-02	BRACKET (TOP)	
155	4-251-828-01	TRAY (MAIN)		164	4-251-922-01	PULLEY B (310), CHUCKING	
156	4-251-822-01	JOINT (LIFTER)		165	4-251-824-01	LIFTER	
157	4-251-857-01	COVER (R)		#5	7-685-534-19	SCREW +BTP 2.6X8 TYPE2 N-S	
158	4-251-830-01	SLIDER (ST)		#7	7-685-102-19	SCREW +P 2X4 NON-SLIT TYPE 2	
159	4-251-858-01	COVER (L)					

7-5. DVD MECHANISM DECK SECTION-2 (CDM81C-DVBU101)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
201	4-251-870-01	BELT (BU)		211	4-251-854-01	GEAR (BU1)	
202	4-251-869-01	BELT (MAIN TRAY)		212	4-251-850-01	GEAR (MAIN TRAY 1)	
203	4-251-841-01	GEAR (SUB TRAY 1)		213	4-251-856-01	GEAR (BU2)	
204	4-251-873-01	SPRING (MODE), COMPRESSION		214	4-251-842-01	GEAR (SUB TRAY 2)	
205	4-239-618-02	SCREW (+PWH, 2X6), STEP TAPPING		215	4-251-851-01	GEAR (MAIN TRAY 2)	
206	4-251-872-01	SPRING (LEVER), TORSION		M761	A-4713-174-A	MOTOR (81) ASSY (LD/ST MOTOR)	
207	4-251-868-01	BELT (SUB TRAY)		M762	A-4713-174-A	MOTOR (81) ASSY (BU U/D MOTOR)	
208	4-251-853-01	PULLEY (BU)		S771	1-478-552-11	ENCODER, ROTARY (MD)	
209	4-251-834-01	LEVER (MAIN TRAY)		#5	7-685-534-19	SCREW +BTP 2.6X8 TYPE2 N-S	
210	4-251-852-01	GEAR (MAIN TRAY 3)		#6	7-685-902-21	SCREW +PTPWH 2.6X8 (TYPE2)	

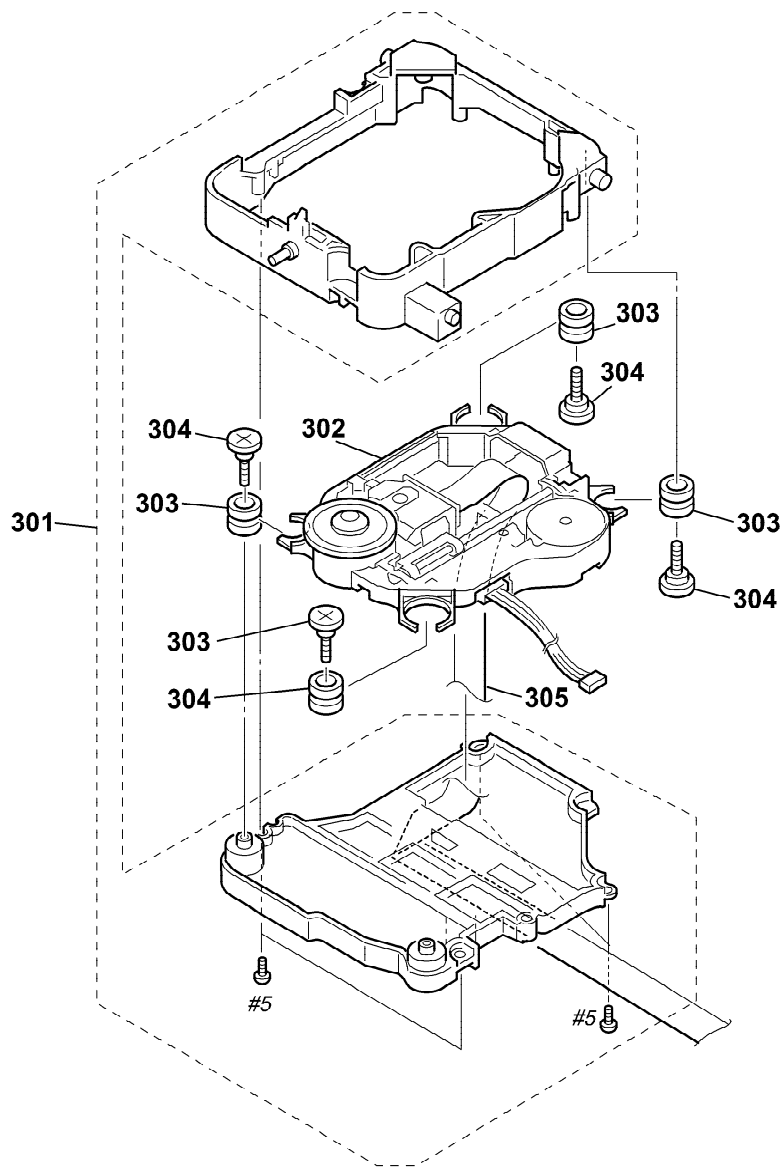
7-6. DVD MECHANISM DECK SECTION-3 (CDM81C-DVBU101)



Ref. No.	Part No.	Description	Remark
251	4-985-672-01	SCREW (+PTPWH M2.6), FLOATING	
252	4-251-873-01	SPRING (MODE), COMPRESSION	
253	4-251-874-02	SPRING (SW), TENSION	
254	4-251-844-01	GEAR (SS2)	
255	4-251-835-01	GEAR (STOCKER 1)	
256	4-251-833-01	LEVER (SUB TRAY)	
257	4-251-843-01	LEVER (RELEASE)	
258	4-251-831-02	LEVER (MODE)	
259	4-251-862-01	SHUTTER (TRAY)	
260	4-251-845-01	GEAR (SS3)	
261	4-251-829-02	TRAY (SUB)	
262	4-251-827-01	CAM (STOCKER)	
263	4-251-836-01	GEAR (STOCKER 2)	

Ref. No.	Part No.	Description	Remark
264	4-251-838-01	GEAR (STOCKER 3)	
265	4-251-823-01	CHASSIS (CDM81)	
266	A-4750-232-A	TRANSLATION BOARD, COMPLETE	
267	4-239-618-02	SCREW (+PWH, 2X6), STEP TAPPING	
268	4-251-825-01	CAM (BU)	
269	4-251-832-01	LEVER (STOCKER)	
270	4-251-861-01	LEVER (SW)	
271	4-251-839-01	GEAR (STOCKER 4)	
272	4-251-840-01	GEAR (SUB TRAY)	
273	4-251-847-01	GEAR (SS4)	
S781	1-478-551-11	ENCODER, ROTARY (ST U/D ENCODER)	
#5	7-685-534-19	SCREW +BTP 2.6X8 TYPE2 N-S	
#6	7-685-902-21	SCREW +PTPWH 2.6X8 (TYPE2)	

7-7 BASE UNIT (DVBU101)



Ref. No.	Part No.	Description	Remark
301	X-4956-097-1	HOLDER (310) ASSY	
△ 302	8-820-291-02	OPTICAL PICK-UP (KHM-310CAB/C2RP)	
303	3-088-372-01	INSULATOR	

Ref. No.	Part No.	Description	Remark
304	3-087-599-01	INSULATOR SCREW	
305	1-830-551-11	WIRE (FLAT TYPE) (24 CORE)	
#5	7-685-534-19	SCREW +BTP 2.6X8 TYPE2 N-S	

The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.	Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.
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SECTION 8

ELECTRICAL PARTS LIST

DMB10

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- XX and -X mean standardized parts, so they may have some difference from the original one.
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- RESISTORS**
All resistors are in ohms.
METAL: Metal-film resistor.
METAL OXIDE: Metal oxide-film resistor.
F: nonflammable

- CAPACITORS**
uF: μ F
- COILS**
uH: μ H
- SEMICONDUCTORS**
In each case, u: μ , for example:
uA. . : μ A. . , uPA. . : μ PA. . ,
uPB. . : μ PB. . , uPC. . : μ PC. . ,
uPD. . : μ PD. .
- Abbreviation**
AUS : Australian model.
CND: Canadian model.
E32 : 110-240 V AC Area in E model.
EA : Saudi Arabia model.
MX : Mexican model.
SP : Singapore model.

When indicating parts by reference number, please include the board name.

The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
☆	A-1088-070-A	DMB10 BOARD, COMPLETE (DX150 :US, CND, MX, E32)		C133	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
☆	A-1104-418-A	DMB10 BOARD, COMPLETE (EA, AUS)		C135	1-164-677-11	CERAMIC CHIP 0.033uF 10%	16V
☆	A-1104-559-A	DMB10 BOARD, COMPLETE (DX170)		C136	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
☆	A-1105-154-A	DMB10 BOARD, COMPLETE (DX250)		C137	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
☆	A-1110-779-A	DMB10 BOARD, COMPLETE (SP)		C138	1-162-964-11	CERAMIC CHIP 0.001uF 10%	50V
☆	A-1121-332-A	DMB11 BOARD, COMPLETE (DX150 :US, CND, MX, E32)		C139	1-162-919-11	CERAMIC CHIP 22PF 5%	50V
☆	A-1121-461-A	DMB11 BOARD, COMPLETE (DX170)		C140	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
☆	A-1121-479-A	DMB11 BOARD, COMPLETE (DX250)		C141	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V (DMB10)
☆	A-1123-578-A	DMB11 BOARD, COMPLETE (EA, AUS)		C142	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V (DMB10)
☆	A-1124-250-A	DMB11 BOARD, COMPLETE (SP) *****		C143	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V (DMB10)
< CAPACITOR >				C144	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C101	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V	C145	1-165-908-11	CERAMIC CHIP 1uF 10%	10V (DMB10)
C102	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V (DMB10)	C146	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C102	1-125-837-91	CERAMIC CHIP 1uF 10%	6.3V (DMB11)	C147	1-165-176-11	CERAMIC CHIP 0.047uF 10%	16V
C105	1-126-205-11	ELECT CHIP 47uF 20%	6.3V	C148	1-165-176-11	CERAMIC CHIP 0.047uF 10%	16V
C106	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V	C149	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C108	1-162-964-11	CERAMIC CHIP 0.001uF 10%	50V	C150	1-124-779-00	ELECT CHIP 10uF 20%	16V
C109	1-162-964-11	CERAMIC CHIP 0.001uF 10%	50V	C151	1-115-416-11	CERAMIC CHIP 0.001uF 5%	25V
C112	1-126-205-11	ELECT CHIP 47uF 20%	6.3V	C152	1-162-916-11	CERAMIC CHIP 12PF 5%	50V
C113	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V	C153	1-162-916-11	CERAMIC CHIP 12PF 5%	50V
C114	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C154	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C115	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C155	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C116	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C156	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C117	1-124-779-00	ELECT CHIP 10uF 20%	16V	C158	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C118	1-124-779-00	ELECT CHIP 10uF 20%	16V	C159	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C119	1-124-779-00	ELECT CHIP 10uF 20%	16V	C160	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C120	1-165-908-11	CERAMIC CHIP 1uF 10%	10V	C161	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C121	1-165-908-11	CERAMIC CHIP 1uF 10%	10V	C162	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C122	1-165-908-11	CERAMIC CHIP 1uF 10%	10V	C163	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C123	1-165-908-11	CERAMIC CHIP 1uF 10%	10V	C164	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C124	1-165-908-11	CERAMIC CHIP 1uF 10%	10V	C167	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C125	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C170	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C126	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C171	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C127	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V	C172	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C128	1-162-965-11	CERAMIC CHIP 0.0015uF 10%	50V	C173	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C129	1-124-779-00	ELECT CHIP 10uF 20%	16V	C174	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C130	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C175	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C131	1-125-838-11	CERAMIC CHIP 2.2uF 10%	6.3V	C176	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C132	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V	C177	1-126-205-11	ELECT CHIP 47uF 20%	6.3V

☆ New part of EEP ROM (IC103) on the DMB10 board or DMB11 board cannot be used. Therefore, if the mounted DMB10 board (A-1088-070-A, etc.) is replaced, exchange new EEP ROM (IC103) with that used before the replacement.

HCD-DX150/DX170/DX250

Ver. 1.2

DMB10

Ref. No.	Part No.	Description	Remark
C178	1-126-208-21	ELECT CHIP 47uF 20%	4V
C179	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C180	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C181	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C182	1-127-715-91	CERAMIC CHIP 0.22uF 10%	16V
C184	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C187	1-126-208-21	ELECT CHIP 47uF 20%	4V
C188	1-127-715-91	CERAMIC CHIP 0.22uF 10%	16V
C189	1-128-934-91	CERAMIC CHIP 0.33uF 20%	10V
C190	1-126-205-11	ELECT CHIP 47uF 20%	6.3V
C191	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C192	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C193	1-127-715-91	CERAMIC CHIP 0.22uF 10%	16V
C195	1-127-715-91	CERAMIC CHIP 0.22uF 10%	16V
C196	1-162-968-11	CERAMIC CHIP 0.0047uF 10%	50V
C203	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C205	1-164-230-11	CERAMIC CHIP 220PF 5%	50V
C206	1-164-230-11	CERAMIC CHIP 220PF 5%	50V
C208	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C209	1-164-677-11	CERAMIC CHIP 0.033uF 10%	16V
C210	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C211	1-164-677-11	CERAMIC CHIP 0.033uF 10%	16V
C212	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C213	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C214	1-162-964-11	CERAMIC CHIP 0.001uF 10%	50V
C215	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C217	1-126-204-11	ELECT CHIP 47uF 20%	16V
C218	1-124-779-00	ELECT CHIP 10uF 20%	16V
C219	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C220	1-124-779-00	ELECT CHIP 10uF 20%	16V
C221	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C222	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C224	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C233	1-162-968-11	CERAMIC CHIP 0.0047uF 10%	50V
C402	1-126-204-11	ELECT CHIP 47uF 20%	16V
C403	1-126-205-11	ELECT CHIP 47uF 20%	6.3V
C3601	1-117-370-11	CERAMIC CHIP 10uF 10%	10V
C3602	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C3603	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C3605	1-126-205-11	ELECT CHIP 47uF 20%	6.3V
C3606	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C3607	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C3608	1-124-779-00	ELECT CHIP 10uF 20%	16V
C3609	1-124-779-00	ELECT CHIP 10uF 20%	16V
C3610	1-107-826-11	CERAMIC CHIP 0.1uF 10%	16V
C3611	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C3621	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C4501	1-117-370-11	CERAMIC CHIP 10uF 10%	10V
C4502	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
C4504	1-162-970-11	CERAMIC CHIP 0.01uF 10%	25V
< CONNECTOR >			
CN101	1-815-763-11	CONNECTOR, FFC/FPC 24P	
* CN105	1-770-470-21	PIN, CONNECTOR (PC BOARD) 6P	
CN106	1-784-370-21	CONNECTOR, FFC/FPC 11P	
* CN201	1-770-470-21	PIN, CONNECTOR (PC BOARD) 6P	
CN301	1-793-989-21	FFC/CONNECTOR, FPC (LIF (NON-ZIF)) 13P	

Ref. No.	Part No.	Description	Remark
CN302	1-784-366-21	CONNECTOR, FFC/FPC 7P	
CN401	1-779-993-11	PIN, CONNECTOR (PWB) 5P	
CN4501	1-784-370-21	CONNECTOR, FFC/FPC 11P	
< DIODE >			
D1001	8-719-058-24	DIODE RB501V-40TE-17	
D3501	8-719-988-61	DIODE 1SS355TE-17	
D3502	8-719-988-61	DIODE 1SS355TE-17	
D3601	8-719-988-61	DIODE 1SS355TE-17	
D3602	8-719-988-61	DIODE 1SS355TE-17	
< FERRITE BEAD >			
FB111	1-414-226-21	INDUCTOR, FERRITE BEAD	
FB112	1-414-226-21	INDUCTOR, FERRITE BEAD	
FB113	1-414-226-21	INDUCTOR, FERRITE BEAD	
FB114	1-414-226-21	INDUCTOR, FERRITE BEAD	
FB115	1-414-226-21	INDUCTOR, FERRITE BEAD	
FB401	1-469-324-21	FERRITE, EMI (SMD) (2012)	
FB402	1-469-324-21	FERRITE, EMI (SMD) (2012)	
FB403	1-469-324-21	FERRITE, EMI (SMD) (2012)	
FB404	1-469-324-21	FERRITE, EMI (SMD) (2012)	
FB405	1-469-324-21	FERRITE, EMI (SMD) (2012)	
FB406	1-469-324-21	FERRITE, EMI (SMD) (2012)	
< FLUORESCENT INDICATOR >			
FL101	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL104	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL105	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL106	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL107	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL108	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL401	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL402	1-233-893-21	FILTER, CHIP EMI	
FL403	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
FL4501	1-234-494-21	FILTER, EMI REMOVAL (SMD)	
< IC >			
IC101	6-805-276-01	IC MBM29DL32TF70-CBA1-0501UC (DMB10: EXCEPT EA, SP, AUS)	
IC101	6-805-277-01	IC MBM29DL32TF70-CBA1-0501CE (DMB10: EA, AUS)	
IC101	6-805-278-01	IC MBM29DL32TF70-CBA1-0501GA (DMB10: SP)	
IC101	6-805-718-01	IC S29JL032H70-CBA1-0503CE (DMB11: EA, AUS)	
IC101	6-805-719-01	IC S29JL032H70-CBA1-0503GA (DMB11: SP)	
IC101	6-805-784-01	IC S29JL032H70-CBA1-0503UC (DMB11: EXCEPT EA, SP, AUS)	
IC102	6-706-727-01	IC CXD9804R (DMB10)	
IC102	6-707-535-01	IC CXD9849R (DMB11)	
☆ IC103	(not supplied)	IC BR24L64F-WE2	
IC104	6-706-390-11	IC HY57V641620HGTP-HDR	
IC105	6-702-302-01	IC TK11133CSCL-G	
IC106	8-759-667-18	IC PQ018EZ01ZP (DMB10)	
IC106	6-708-153-01	IC PQ018EN01ZPH (DMB11)	
IC107	6-702-302-01	IC TK11133CSCL-G	
IC201	6-704-524-01	IC FAN8036L	
IC3601	6-707-608-01	IC PCM1803DBR	

☆ New part of EEP ROM (IC103) on the DMB10 board or DMB11 board cannot be used. Therefore, if the mounted DMB10 board (A-1088-070-A, etc.) is replaced, exchange new EEP ROM (IC103) with that used before the replacement.

Ref. No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
IC4501	8-759-573-97	IC SN74LVC541APWR					R189	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
IC4502	6-703-589-01	IC SN74LVC1G125DCKR					R190	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
							R191	1-216-821-11	METAL CHIP	1K	5%	1/10W	
< COIL >							R192	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
L3601	1-469-555-21	INDUCTOR	10uH				R193	1-216-821-11	METAL CHIP	1K	5%	1/10W	
L3602	1-469-555-21	INDUCTOR	10uH				R195	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
< TRANSISTOR >							R196	1-216-864-11	SHORT CHIP	0			
							R197	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
							R204	1-216-822-11	METAL CHIP	1.2K	5%	1/10W	
Q101	6-550-554-01	TRANSISTOR	UM6K1NL02TN (DMB10)				R205	1-216-833-11	METAL CHIP	10K	5%	1/10W	
Q101	6-550-008-01	TRANSISTOR	UM6K1N-TN (DMB11)				R206	1-216-833-11	METAL CHIP	10K	5%	1/10W	
Q102	6-550-653-01	TRANSISTOR	QST8TR				R207	1-216-826-11	METAL CHIP	2.7K	5%	1/10W	
Q103	8-729-027-52	TRANSISTOR	DTC124EKA-T146				R208	1-216-839-11	METAL CHIP	33K	5%	1/10W	
< RESISTOR >							R209	1-216-839-11	METAL CHIP	33K	5%	1/10W	
R101	1-216-809-11	METAL CHIP	100	5%	1/10W		R210	1-216-841-11	METAL CHIP	47K	5%	1/10W	
R104	1-216-864-11	SHORT CHIP	0				R212	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R105	1-216-833-11	METAL CHIP	10K	5%	1/10W		R213	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W	
R106	1-216-833-11	METAL CHIP	10K	5%	1/10W		R214	1-216-835-11	METAL CHIP	15K	5%	1/10W	
R107	1-216-833-11	METAL CHIP	10K	5%	1/10W		R215	1-216-834-11	METAL CHIP	12K	5%	1/10W	
R108	1-216-857-11	METAL CHIP	1M	5%	1/10W		R216	1-216-834-11	METAL CHIP	12K	5%	1/10W	
R109	1-216-864-11	SHORT CHIP	0				R219	1-216-838-11	METAL CHIP	27K	5%	1/10W	
R110	1-216-841-11	METAL CHIP	47K	5%	1/10W		R220	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R111	1-216-809-11	METAL CHIP	100	5%	1/10W		R221	1-218-889-11	METAL CHIP	56K	0.5%	1/10W	
R112	1-211-977-11	METAL CHIP	22	0.5%	1/10W		R223	1-218-895-11	METAL CHIP	100K	0.5%	1/10W	
R113	1-211-977-11	METAL CHIP	22	0.5%	1/10W		R224	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R114	1-216-845-11	METAL CHIP	100K	5%	1/10W		R225	1-218-895-11	METAL CHIP	100K	0.5%	1/10W	
R115	1-211-977-11	METAL CHIP	22	0.5%	1/10W		R226	1-218-889-11	METAL CHIP	56K	0.5%	1/10W	
R116	1-216-821-11	METAL CHIP	1K	5%	1/10W		R230	1-218-893-11	METAL CHIP	82K	0.5%	1/10W	
R117	1-216-841-11	METAL CHIP	47K	5%	1/10W		R231	1-218-875-11	METAL CHIP	15K	0.5%	1/10W	
R118	1-216-801-11	METAL CHIP	22	5%	1/10W		R232	1-218-877-11	METAL CHIP	18K	0.5%	1/10W	
R120	1-216-801-11	METAL CHIP	22	5%	1/10W		R233	1-218-883-11	METAL CHIP	33K	0.5%	1/10W	
R121	1-216-801-11	METAL CHIP	22	5%	1/10W		R234	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R123	1-216-864-11	SHORT CHIP	0				R246	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	
R124	1-216-841-11	METAL CHIP	47K	5%	1/10W		R247	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R126	1-216-864-11	SHORT CHIP	0				R1101	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R127	1-216-809-11	METAL CHIP	100	5%	1/10W		R1102	1-218-827-11	METAL CHIP	150	0.5%	1/10W	
R133	1-216-827-11	METAL CHIP	3.3K	5%	1/10W (DMB10)		R1103	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R134	1-216-827-11	METAL CHIP	3.3K	5%	1/10W (DMB10)		R1104	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R135	1-216-827-11	METAL CHIP	3.3K	5%	1/10W (DMB10)		R1105	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R136	1-216-835-11	METAL CHIP	15K	5%	1/10W		R1107	1-216-864-11	SHORT CHIP	0 (DMB10)			
R138	1-216-845-11	METAL CHIP	100K	5%	1/10W		R1108	1-216-833-11	METAL CHIP	10K	5%	1/10W (DMB10)	
R141	1-218-916-11	METAL CHIP	750K	0.5%	1/10W		R1108	1-216-864-11	SHORT CHIP	0 (DMB11)			
R142	1-216-845-11	METAL CHIP	100K	5%	1/10W		R1109	1-216-864-11	SHORT CHIP	0			
R143	1-216-809-11	METAL CHIP	100	5%	1/10W		R1110	1-216-826-11	METAL CHIP	2.7K	5%	1/10W	
R144	1-216-864-11	SHORT CHIP	0				R1120	1-500-284-21	INDUCTOR, FERRITE BEAD				
R146	1-216-805-11	METAL CHIP	47	5%	1/10W		R1121	1-500-284-21	INDUCTOR, FERRITE BEAD				
R151	1-216-805-11	METAL CHIP	47	5%	1/10W		R1122	1-500-284-21	INDUCTOR, FERRITE BEAD				
R152	1-216-864-11	SHORT CHIP	0				R1123	1-500-284-21	INDUCTOR, FERRITE BEAD				
R153	1-216-805-11	METAL CHIP	47	5%	1/10W		R1124	1-500-284-21	INDUCTOR, FERRITE BEAD				
R155	1-216-805-11	METAL CHIP	47	5%	1/10W		R1125	1-500-284-21	INDUCTOR, FERRITE BEAD				
R160	1-216-805-11	METAL CHIP	47	5%	1/10W		R1129	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R161	1-216-809-11	METAL CHIP	100	5%	1/10W		R1133	1-216-864-11	SHORT CHIP	0			
R164	1-216-809-11	METAL CHIP	100	5%	1/10W		R1134	1-216-864-11	SHORT CHIP	0			
R169	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1150	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	
R187	1-216-864-11	SHORT CHIP	0				R1151	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	
							R1152	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	

HCD-DX150/DX170/DX250

Ver. 1.2

DMB10 ENCODER FL

Ref. No.	Part No.	Description	Remark		
R1168	1-216-817-11	METAL CHIP	470	5%	1/10W
R1502	1-216-864-11	SHORT CHIP	0		
R1504	1-216-864-11	SHORT CHIP	0 (DMB10)		
R1504	1-400-244-11	BEAD, FERRITE (CHIP) (1608) (DMB11)			
R1527	1-216-864-11	SHORT CHIP	0		
R1530	1-216-864-11	SHORT CHIP	0		
R1531	1-216-864-11	SHORT CHIP	0		
R1540	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1542	1-216-864-11	SHORT CHIP	0		
R1543	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1544	1-216-864-11	SHORT CHIP	0		
R1546	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R1547	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1548	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1549	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1550	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1551	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1553	1-216-864-11	SHORT CHIP	0		
R1554	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1557	1-216-809-11	METAL CHIP	100	5%	1/10W
R2504	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R3601	1-216-809-11	METAL CHIP	100	5%	1/10W
R3602	1-216-809-11	METAL CHIP	100	5%	1/10W
R3603	1-216-833-11	METAL CHIP	10K	5%	1/10W
R3605	1-216-864-11	SHORT CHIP	0		
R3606	1-216-864-11	SHORT CHIP	0		
R3607	1-216-864-11	SHORT CHIP	0		
R3609	1-216-864-11	SHORT CHIP	0		
R3611	1-216-809-11	METAL CHIP	100	5%	1/10W
R3621	1-216-809-11	METAL CHIP	100	5%	1/10W
R4501	1-216-864-11	SHORT CHIP	0		
R4502	1-216-864-11	SHORT CHIP	0		
R4510	1-216-805-11	METAL CHIP	47	5%	1/10W
R4511	1-216-809-11	METAL CHIP	100	5%	1/10W
R4512	1-400-244-11	BEAD, FERRITE (CHIP) (1608)			
R4513	1-216-864-11	SHORT CHIP	0		
R4514	1-216-864-11	SHORT CHIP	0		
R4515	1-216-864-11	SHORT CHIP	0		
R4516	1-216-864-11	SHORT CHIP	0		
R4518	1-216-864-11	SHORT CHIP	0		
R4520	1-216-864-11	SHORT CHIP	0		
R4701	1-216-864-11	SHORT CHIP	0		
R4702	1-216-864-11	SHORT CHIP	0		
R4703	1-216-864-11	SHORT CHIP	0		
R4704	1-216-864-11	SHORT CHIP	0		
R4705	1-216-864-11	SHORT CHIP	0		
R4706	1-216-864-11	SHORT CHIP	0		
< COMPOSITION CIRCUIT BLOCK >					
RB103	1-234-795-21	RES, NETWORK 0X4 (2010)			
RB104	1-234-795-21	RES, NETWORK 0X4 (2010)			
RB105	1-234-371-21	RES, NETWORK 47 (1005X4)			
RB106	1-234-371-21	RES, NETWORK 47 (1005X4)			
RB107	1-234-370-21	RES, NETWORK 22 (1005X4)			
RB108	1-234-370-21	RES, NETWORK 22 (1005X4)			
RB111	1-234-795-21	RES, NETWORK 0X4 (2010)			
RB112	1-234-370-21	RES, NETWORK 22 (1005X4)			
RB113	1-234-370-21	RES, NETWORK 22 (1005X4)			

Ref. No.	Part No.	Description	Remark		
		< VIBRATOR >			
X101	1-781-867-21	VIBRATOR, CRYSTAL (27MHz)			

		ENCODER BOARD			

	A-1088-090-A	FL BOARD, COMPLETE			

		< CAPACITOR >			
C800	1-162-968-11	CERAMIC CHIP	0.0047uF	10%	50V
C801	1-163-037-11	CERAMIC CHIP	0.022uF	10%	50V
C802	1-126-967-11	ELECT	47uF	20%	50V
C803	1-124-584-00	ELECT	100uF	20%	10V
C804	1-162-974-11	CERAMIC CHIP	0.01uF		50V
C805	1-164-360-11	CERAMIC CHIP	0.1uF		16V
C806	1-162-927-11	CERAMIC CHIP	100PF	5%	50V
C807	1-162-927-11	CERAMIC CHIP	100PF	5%	50V
C808	1-162-927-11	CERAMIC CHIP	100PF	5%	50V
C809	1-126-795-11	ELECT	10uF	20%	50V
C810	1-164-360-11	CERAMIC CHIP	0.1uF		16V
C811	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
C812	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C813	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C814	1-126-795-11	ELECT	10uF	20%	50V
C815	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C816	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C817	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C818	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C819	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
C820	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
C821	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C822	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C823	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C824	1-162-974-11	CERAMIC CHIP	0.01uF		50V
C825	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C826	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
		< CONNECTOR >			
CN801	1-779-556-21	CONNECTOR, FFC (LIF (NON-ZIF)) 19P			
CN802	1-779-546-11	CONNECTOR, FFC (LIF (NON-ZIF)) 9P			
* CN805	1-568-941-11	PIN, CONNECTOR 3P			
		< DIODE >			
D801	8-719-083-02	DIODE KDS160-RTK			
D802	8-719-083-02	DIODE KDS160-RTK			
D803	8-719-069-56	DIODE UDZSTE-176.2B			
D804	8-719-083-02	DIODE KDS160-RTK			
D805	8-719-083-02	DIODE KDS160-RTK			
		< FERRITE BEAD >			
FB806	1-414-813-11	FERRITE, EMI (SMD) (2012)			
		< FLUORESCENT INDICATOR >			
FL801	1-519-792-11	INDICATOR TUBE, FLUORESCENT			

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
< IC >				< FERRITE BEAD >			
IC801	6-600-349-21	IC NJL23H400A (国)		FB811	1-469-144-21	FERRITE, EMI (SMD) (2012)	
IC802	8-759-643-83	IC uPD16315GB-3BS		FB812	1-500-284-21	INDUCTOR, FERRITE BEAD	
< COIL >				FB813	1-469-144-21	FERRITE, EMI (SMD) (2012)	
L801	1-410-671-31	INDUCTOR	47uH	FB814	1-216-295-91	SHORT CHIP 0	
L802	1-410-671-31	INDUCTOR	47uH	< JACK >			
L805	1-400-135-11	INDUCTOR	1uH	J801	1-566-891-21	JACK (PHONES)	
L806	1-400-135-11	INDUCTOR	1uH	< COIL >			
L807	1-400-135-11	INDUCTOR	1uH	L811	1-216-864-11	SHORT CHIP 0	
< TRANSISTOR >				L812	1-469-144-21	FERRITE, EMI (SMD) (2012)	
Q801	6-550-065-01	TRANSISTOR	CPH5504-TL-E	L813	1-216-864-11	SHORT CHIP 0	
Q802	8-729-120-28	TRANSISTOR	2SC1623-L5L6	L814	1-469-144-21	FERRITE, EMI (SMD) (2012)	
< RESISTOR >				< TRANSISTOR >			
R800	1-216-821-11	METAL CHIP	1K 5% 1/10W	Q806	6-550-889-01	TRANSISTOR	2SC5938-T112-1B
R801	1-216-839-11	METAL CHIP	33K 5% 1/10W	Q807	6-550-889-01	TRANSISTOR	2SC5938-T112-1B
R802	1-216-809-11	METAL CHIP	100 5% 1/10W	Q808	6-550-889-01	TRANSISTOR	2SC5938-T112-1B
R804	1-216-828-11	METAL CHIP	3.9K 5% 1/10W	Q809	6-550-889-01	TRANSISTOR	2SC5938-T112-1B
R805	1-216-295-91	SHORT CHIP	0	< RESISTOR >			
R810	1-216-864-11	SHORT CHIP	0	R861	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R811	1-216-844-11	METAL CHIP	82K 5% 1/10W	R862	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R812	1-216-845-11	METAL CHIP	100K 5% 1/10W	R863	1-216-801-11	METAL CHIP	22 5% 1/10W
R813	1-216-845-11	METAL CHIP	100K 5% 1/10W	R864	1-216-801-11	METAL CHIP	22 5% 1/10W
R814	1-216-809-11	METAL CHIP	100 5% 1/10W	R865	1-216-805-11	METAL CHIP	47 5% 1/10W
R815	1-216-809-11	METAL CHIP	100 5% 1/10W	R866	1-216-805-11	METAL CHIP	47 5% 1/10W
R816	1-216-809-11	METAL CHIP	100 5% 1/10W	R867	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R817	1-216-821-11	METAL CHIP	1K 5% 1/10W	R868	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R819	1-216-805-11	METAL CHIP	47 5% 1/10W	R869	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R820	1-216-845-11	METAL CHIP	100K 5% 1/10W	R870	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R825	1-216-864-11	SHORT CHIP	0	*****			
R826	1-216-864-11	SHORT CHIP	0	A-1088-069-A IO BOARD, COMPLETE			
< SWITCH >				*****			
S800	1-418-632-11	ENCODER, ROTARY (VOLUME)		< CAPACITOR >			
< TRANSFORMER >				C102	1-126-933-11	ELECT	100uF 20% 16V
T801	1-443-645-11	TRANSFORMER, DC CONVERTER		C103	1-104-662-91	ELECT	22uF 20% 25V
*****				C104	1-104-662-91	ELECT	22uF 20% 25V
H/P BOARD				C200	1-216-864-11	SHORT CHIP	0
*****				C201	1-126-964-11	ELECT	10uF 20% 50V
< CAPACITOR >				C202	1-115-156-11	CERAMIC CHIP	1uF 10V
C881	1-162-962-11	CERAMIC CHIP	470PF 10% 50V	C203	1-115-156-11	CERAMIC CHIP	1uF 10V
C882	1-162-962-11	CERAMIC CHIP	470PF 10% 50V	C204	1-115-156-11	CERAMIC CHIP	1uF 10V
C883	1-162-970-11	CERAMIC CHIP	0.01uF 10% 25V	C205	1-162-964-11	CERAMIC CHIP	0.001uF 10% 50V
C884	1-162-970-11	CERAMIC CHIP	0.01uF 10% 25V	C207	1-126-964-11	ELECT	10uF 20% 50V
C885	1-164-360-11	CERAMIC CHIP	0.1uF 16V	C208	1-164-156-11	CERAMIC CHIP	0.1uF 25V
< DIODE >				C209	1-164-156-11	CERAMIC CHIP	0.1uF 25V
D821	8-719-083-02	DIODE KDS160-RTK		C210	1-126-925-91	ELECT	470uF 20% 10V
D822	8-719-083-02	DIODE KDS160-RTK		C212	1-162-921-11	CERAMIC CHIP	33PF 5% 50V
< TERMINAL BOARD >				C213	1-126-933-11	ELECT	100uF 20% 16V
EB801	1-537-770-21	TERMINAL BOARD, GROUND		C214	1-164-156-11	CERAMIC CHIP	0.1uF 25V
				C223	1-164-156-11	CERAMIC CHIP	0.1uF 25V
				C224	1-126-916-11	ELECT	1000uF 20% 6.3V
				C225	1-126-916-11	ELECT	1000uF 20% 6.3V
				C226	1-126-916-11	ELECT	1000uF 20% 6.3V

HCD-DX150/DX170/DX250

IO **KEY** **LED**

Ref. No.	Part No.	Description	Remark		
C227	1-126-933-11	ELECT	100uF	20%	16V
C228	1-126-933-11	ELECT	100uF	20%	16V
C242	1-162-964-11	CERAMIC CHIP	0.001uF	10%	50V
C603	1-126-933-11	ELECT	100uF	20%	16V
C604	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C606	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C607	1-104-662-91	ELECT	22uF	20%	25V
C608	1-126-933-11	ELECT	100uF	20%	16V
C609	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C610	1-104-662-91	ELECT	22uF	20%	25V
C611	1-104-662-91	ELECT	22uF	20%	25V
C612	1-104-662-91	ELECT	22uF	20%	25V
C624	1-162-964-11	CERAMIC CHIP	0.001uF	10%	50V
C625	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C626	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
C629	1-126-960-11	ELECT	1uF	20%	50V
C630	1-126-960-11	ELECT	1uF	20%	50V
C632	1-104-662-91	ELECT	22uF	20%	25V
< CONNECTOR >					
CN101	1-568-828-11	CONNECTOR, FFC 9P			
CN201	1-779-281-11	CONNECTOR, FFC (LIF (NON-ZIF)) 13P			
CN601	1-779-291-11	CONNECTOR, FFC (LIF (NON-ZIF)) 23P			
< IC >					
IC201	6-705-602-01	IC MM1623BFBE			
IC602	8-759-385-76	IC MC14052 BDR2			
IC603	8-759-649-89	IC MC4558CD			
< JACK >					
J200	1-764-593-21	JACK 2P (VIDEO/SAT)			
J201	1-780-211-11	TERMINAL BOARD (S TERMINAL+1P) (MONITOR OUT)			
J202	1-817-449-11	JACK, PIN 3P (COMPONENT VIDE OUT)			
< COIL >					
L101	1-469-525-91	INDUCTOR	10uH		
L201	1-469-525-91	INDUCTOR	10uH		
L602	1-469-525-91	INDUCTOR	10uH		
< TRANSISTOR >					
Q603	8-729-027-52	TRANSISTOR	DTC124EKA-T146		
Q604	8-729-027-52	TRANSISTOR	DTC124EKA-T146		
< RESISTOR >					
R102	1-216-864-11	SHORT CHIP	0		
R105	1-216-845-11	METAL CHIP	100K	5%	1/10W
R106	1-216-841-11	METAL CHIP	47K	5%	1/10W
R107	1-216-841-11	METAL CHIP	47K	5%	1/10W
R109	1-216-864-11	SHORT CHIP	0		
R114	1-216-864-11	SHORT CHIP	0		
R115	1-216-845-11	METAL CHIP	100K	5%	1/10W
R116	1-216-845-11	METAL CHIP	100K	5%	1/10W
R117	1-216-845-11	METAL CHIP	100K	5%	1/10W
R203	1-216-864-11	SHORT CHIP	0		
R204	1-216-821-11	METAL CHIP	1K	5%	1/10W
R205	1-216-864-11	SHORT CHIP	0		
R206	1-216-864-11	SHORT CHIP	0		

Ref. No.	Part No.	Description	Remark		
R207	1-216-864-11	SHORT CHIP	0		
R209	1-216-864-11	SHORT CHIP	0		
R226	1-216-864-11	SHORT CHIP	0		
R228	1-216-833-11	METAL CHIP	10K	5%	1/10W
R229	1-218-285-11	METAL CHIP	75	5%	1/10W
R230	1-218-285-11	METAL CHIP	75	5%	1/10W
R231	1-218-285-11	METAL CHIP	75	5%	1/10W
R232	1-218-285-11	METAL CHIP	75	5%	1/10W
R233	1-218-285-11	METAL CHIP	75	5%	1/10W
R241	1-218-285-11	METAL CHIP	75	5%	1/10W
R263	1-216-833-11	METAL CHIP	10K	5%	1/10W
R608	1-216-841-11	METAL CHIP	47K	5%	1/10W
R609	1-216-817-11	METAL CHIP	470	5%	1/10W
R610	1-216-817-11	METAL CHIP	470	5%	1/10W
R611	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R612	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R613	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R614	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R615	1-216-841-11	METAL CHIP	47K	5%	1/10W
R616	1-216-841-11	METAL CHIP	47K	5%	1/10W
R617	1-216-821-11	METAL CHIP	1K	5%	1/10W
R618	1-216-833-11	METAL CHIP	10K	5%	1/10W
R619	1-216-821-11	METAL CHIP	1K	5%	1/10W
R620	1-216-833-11	METAL CHIP	10K	5%	1/10W
R624	1-216-841-11	METAL CHIP	47K	5%	1/10W
R627	1-216-841-11	METAL CHIP	47K	5%	1/10W
R628	1-216-841-11	METAL CHIP	47K	5%	1/10W
R635	1-216-841-11	METAL CHIP	47K	5%	1/10W
R650	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R651	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W
R654	1-216-841-11	METAL CHIP	47K	5%	1/10W

KEY BOARD					

< RESISTOR >					
R851	1-216-821-11	METAL CHIP	1K	5%	1/10W
R852	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R853	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R855	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R856	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R857	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
< SWITCH >					
S802	1-762-875-21	SWITCH, KEYBOARD (▷)			
S803	1-762-875-21	SWITCH, KEYBOARD (◀)			
S804	1-762-875-21	SWITCH, KEYBOARD (■)			
S805	1-762-875-21	SWITCH, KEYBOARD (■)			
S806	1-762-875-21	SWITCH, KEYBOARD (▶▶)			
S807	1-762-875-21	SWITCH, KEYBOARD (FUNCTION)			

A-1088-093-A		LED BOARD, COMPLETE			

< CAPACITOR >					
C832	1-164-360-11	CERAMIC CHIP	0.1uF		16V

Ref. No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
C834	1-162-962-11	CERAMIC CHIP	470PF	10%	50V				< CAPACITOR >				
C836	1-162-960-11	CERAMIC CHIP	220PF	10%	50V								
C837	1-162-960-11	CERAMIC CHIP	220PF	10%	50V		C101	1-164-346-11	CERAMIC CHIP	1uF		16V	
							C102	1-164-346-11	CERAMIC CHIP	1uF		16V	
		< CONNECTOR >					C103	1-164-346-11	CERAMIC CHIP	1uF		16V	
							C104	1-164-346-11	CERAMIC CHIP	1uF		16V	
CN803	1-779-546-11	CONNECTOR, FFC (LIF (NON-ZIF)) 9P					C105	1-164-346-11	CERAMIC CHIP	1uF		16V	
		< DIODE >											
							C106	1-164-346-11	CERAMIC CHIP	1uF		16V	
							C107	1-164-346-11	CERAMIC CHIP	1uF		16V	
D811	8-719-079-89	DIODE SML-020MDT-T86 (DISC 1)										(DX170/DX250)	
D812	8-719-079-89	DIODE SML-020MDT-T86 (DISC 2)					C111	1-164-346-11	CERAMIC CHIP	1uF		16V	
D813	8-719-079-89	DIODE SML-020MDT-T86 (DISC 3)					C112	1-164-346-11	CERAMIC CHIP	1uF		16V	
D814	8-719-079-89	DIODE SML-020MDT-T86 (DISC 4)					C113	1-164-346-11	CERAMIC CHIP	1uF		16V	
D815	8-719-079-89	DIODE SML-020MDT-T86 (DISC 5)											
		< IC >					C114	1-164-346-11	CERAMIC CHIP	1uF		16V	
							C115	1-164-346-11	CERAMIC CHIP	1uF		16V	
							C116	1-164-346-11	CERAMIC CHIP	1uF		16V	
IC803	6-704-046-01	IC BU2099FV					C117	1-164-346-11	CERAMIC CHIP	1uF		16V	
		< RESISTOR >										(DX170/DX250)	
							C131	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R821	1-216-809-11	METAL CHIP	100	5%	1/10W		C132	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R822	1-216-809-11	METAL CHIP	100	5%	1/10W		C133	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R823	1-216-809-11	METAL CHIP	100	5%	1/10W		C134	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R824	1-216-864-11	SHORT CHIP	0				C135	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R827	1-216-825-11	METAL CHIP	2.2K	5%	1/10W		C136	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R828	1-216-825-11	METAL CHIP	2.2K	5%	1/10W		C137	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R829	1-216-829-11	METAL CHIP	4.7K	5%	1/10W							(DX170/DX250)	
R830	1-216-833-11	METAL CHIP	10K	5%	1/10W		C141	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R831	1-216-817-11	METAL CHIP	470	5%	1/10W		C142	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R832	1-216-817-11	METAL CHIP	470	5%	1/10W		C143	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
							C144	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R833	1-216-817-11	METAL CHIP	470	5%	1/10W								
R834	1-216-817-11	METAL CHIP	470	5%	1/10W		C145	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R835	1-216-817-11	METAL CHIP	470	5%	1/10W		C146	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R836	1-216-817-11	METAL CHIP	470	5%	1/10W		C147	1-164-156-11	CERAMIC CHIP	0.1uF		25V	
R837	1-216-817-11	METAL CHIP	470	5%	1/10W							(DX170/DX250)	
							C151	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
R838	1-216-817-11	METAL CHIP	470	5%	1/10W		C152	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
R839	1-216-817-11	METAL CHIP	470	5%	1/10W								
R840	1-216-817-11	METAL CHIP	470	5%	1/10W		C153	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
R841	1-216-837-11	METAL CHIP	22K	5%	1/10W		C154	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
R842	1-216-821-11	METAL CHIP	1K	5%	1/10W		C155	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
		< SWITCH >					C156	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
							C157	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	
												(DX170/DX250)	
S808	1-762-875-21	SWITCH, KEYBOARD (△)											
S809	1-762-875-21	SWITCH, KEYBOARD (DISC 5)					C158	1-126-947-11	ELECT	47uF	20%	35V	
S810	1-762-875-21	SWITCH, KEYBOARD (DISC 4)					C161	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
S811	1-762-875-21	SWITCH, KEYBOARD (DISC 3)					C162	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
S812	1-762-875-21	SWITCH, KEYBOARD (DISC 2)					C163	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
							C164	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
S813	1-762-875-21	SWITCH, KEYBOARD (DISC 1)											
*****							C165	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
							C166	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1088-066-A	MAIN BOARD, COMPLETE (DX150: US, CND)						C167	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1104-401-A	MAIN BOARD, COMPLETE (MX)											(DX170/DX250)	
A-1104-416-A	MAIN BOARD, COMPLETE (AUS)						C171	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1104-552-A	MAIN BOARD, COMPLETE (DX170)						C172	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1105-147-A	MAIN BOARD, COMPLETE (DX250)												
							C173	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1110-722-A	MAIN BOARD, COMPLETE (EA)						C174	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1110-742-A	MAIN BOARD, COMPLETE (E32)						C175	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
A-1110-778-A	MAIN BOARD, COMPLETE (SP)						C176	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
		*****					C177	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	
												(DX170/DX250)	
Z-685-647-79	SCREW +BVTP 3X10 TYPE2 IT-3												

HCD-DX150/DX170/DX250

MAIN

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
C181	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C261	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C182	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C262	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C183	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V						
C184	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C263	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C185	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C264	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
						C265	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C186	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C266	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C187	1-115-185-11	CERAMIC CHIP	0.033uF	10%	50V	C267	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
											(DX170/DX250)
C188	1-164-156-11	CERAMIC CHIP	0.1uF		25V						
C189	1-164-156-11	CERAMIC CHIP	0.1uF		25V	C268	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C190	1-164-156-11	CERAMIC CHIP	0.1uF		25V	C269	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
						C271	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V
C191	1-107-898-11	ELECT	2200uF	20%	35V	C272	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V
C192	1-107-898-11	ELECT	2200uF	20%	35V	C273	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V
C193	1-107-898-11	ELECT	2200uF	20%	35V						(DX170/DX250)
C194	1-107-898-11	ELECT	2200uF	20%	35V						
C195	1-107-898-11	ELECT	2200uF	20%	35V	C274	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V
											(DX170/DX250)
C196	1-107-898-11	ELECT	2200uF	20%	35V	C275	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C197	1-107-898-11	ELECT	2200uF	20%	35V	C276	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
						C277	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C198	1-164-156-11	CERAMIC CHIP	0.1uF		25V	C278	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C199	1-164-156-11	CERAMIC CHIP	0.1uF		25V						
C200	1-164-156-11	CERAMIC CHIP	0.1uF		25V	C279	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
						C280	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C201	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C281	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C202	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C282	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C203	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C283	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C204	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V						
C205	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C284	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
						C285	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C206	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C286	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C207	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C287	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C208	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C288	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C209	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V						
C210	1-125-898-91	CERAMIC CHIP	0.22uF	10%	50V	C289	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
						C290	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C211	1-136-177-00	FILM	1uF	5%	50V	C291	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C212	1-136-177-00	FILM	1uF	5%	50V	C292	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C213	1-136-177-00	FILM	1uF	5%	50V	C293	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C214	1-136-177-00	FILM	1uF	5%	50V						(DX170/DX250)
C215	1-136-177-00	FILM	1uF	5%	50V						
						C294	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C216	1-136-177-00	FILM	1uF	5%	50V						(DX170/DX250)
C217	1-136-177-00	FILM	1uF	5%	50V	C296	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
						C297	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C218	1-164-156-11	CERAMIC CHIP	0.1uF		25V	C298	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
						C299	1-163-021-91	CERAMIC CHIP	0.01uF	10%	50V
C221	1-136-177-00	FILM	1uF	5%	50V	C301	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C222	1-136-177-00	FILM	1uF	5%	50V	C302	1-164-156-11	CERAMIC CHIP	0.1uF		25V
						C303	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C223	1-136-177-00	FILM	1uF	5%	50V	C304	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C224	1-136-177-00	FILM	1uF	5%	50V	C305	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C225	1-136-177-00	FILM	1uF	5%	50V						
C226	1-136-177-00	FILM	1uF	5%	50V	C306	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C227	1-136-177-00	FILM	1uF	5%	50V	C307	1-126-960-11	ELECT	1uF	20%	50V
						C308	1-164-156-11	CERAMIC CHIP	0.1uF		25V
						C309	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C248	1-126-947-11	ELECT	47uF	20%	35V	C310	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C251	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V						
C252	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	C311	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C253	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	C312	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C254	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	C313	1-164-156-11	CERAMIC CHIP	0.1uF		25V
						C314	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C255	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	C315	1-164-156-11	CERAMIC CHIP	0.1uF		25V
C256	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V						
C257	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	C316	1-164-156-11	CERAMIC CHIP	0.1uF		25V
											(DX170/DX250)

Ref. No.	Part No.	Description	Remark		Ref. No.	Part No.	Description	Remark	
C317	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C548	1-216-864-11	SHORT CHIP	0	
C318	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C570	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C319	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C571	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C320	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C572	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C321	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C580	1-104-656-11	ELECT	2200uF	20% 6.3V
C322	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C582	1-104-658-91	ELECT	100uF	20% 10V
C323	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C583	1-115-467-11	CERAMIC CHIP	0.22uF	10% 10V
C324	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C587	1-115-467-11	CERAMIC CHIP	0.22uF	10% 10V
C325	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C589	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C326	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C594	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C327	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C595	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C328	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C596	1-126-947-11	ELECT	47uF	20% 35V
C329	1-126-947-11	ELECT	47uF	20% 35V	C597	1-165-112-11	CERAMIC CHIP	0.33uF	16V
C332	1-126-947-11	ELECT	47uF	20% 35V	C598	1-165-112-11	CERAMIC CHIP	0.33uF	16V
C335	1-126-947-11	ELECT	47uF	20% 35V	C601	1-126-947-11	ELECT	47uF	20% 35V
C350	1-115-339-11	CERAMIC CHIP	0.1uF	10% 50V	C602	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C351	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C603	1-104-658-91	ELECT	100uF	20% 10V
C352	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C606	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C353	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C608	1-162-953-11	CERAMIC CHIP	100PF	5% 50V
C354	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C712	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C356	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C716	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C357	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	C762	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C358	1-126-925-91	ELECT	470uF	20% 10V	C798	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C359	1-126-925-91	ELECT	470uF	20% 10V	C799	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C360	1-164-156-11	CERAMIC CHIP	0.1uF	25V	C856	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C361	1-126-947-11	ELECT	47uF	20% 35V	C875	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V
C362	1-104-658-91	ELECT	100uF	20% 10V	△C901	1-165-529-11	MYLAR	0.22uF	10 275V
C363	1-164-156-11	CERAMIC CHIP	0.1uF	25V	△C902	1-165-529-11	MYLAR	0.22uF	10 275V
C366	1-126-934-11	ELECT	220uF	20% 16V	△C903	1-112-330-11	ELECT (BLOCK)	1000uF	20% 200V (US, CND)
C367	1-164-156-11	CERAMIC CHIP	0.1uF	25V	△C903	1-112-331-11	ELECT (BLOCK)	1000uF	20% 250V (MX)
C368	1-165-908-11	CERAMIC CHIP	1uF	10% 10V	△C903	1-112-333-11	ELECT (BLOCK)	330uF	20% 450V (E32, EA, SP, AUS)
C371	1-162-964-11	CERAMIC CHIP	0.001uF	10% 50V	△C905	1-112-334-91	FILM	0.01uF	5% 400V (US, CND, MX)
C372	1-126-960-11	ELECT	1uF	20% 50V	△C906	1-100-613-81	CERAMIC	470PF	5% 1KV (E32, EA, SP, AUS)
C374	1-162-970-11	CERAMIC CHIP	0.01uF	10% 25V	△C906	1-112-473-11	CERAMIC	0.0015uF	10% 500V (US, CND, MX)
C375	1-126-933-11	ELECT	100uF	20% 16V	△C907	1-162-964-11	CERAMIC CHIP	0.001uF	10% 50V (E32, EA, SP, AUS)
C377	1-126-964-11	ELECT	10uF	20% 50V	△C907	1-162-965-11	CERAMIC CHIP	0.0015uF	10% 50V (US, CND, MX)
C380	1-126-923-91	ELECT	220uF	20% 10V	△C908	1-107-909-11	ELECT	47uF	20% 50V
C381	1-162-970-11	CERAMIC CHIP	0.01uF	10% 25V	△C909	1-162-960-11	CERAMIC CHIP	220PF	10% 50V
C382	1-162-964-11	CERAMIC CHIP	0.001uF	10% 50V	△C910	1-107-906-11	ELECT	10uF	20% 50V
C383	1-162-915-11	CERAMIC CHIP	10PF	0.5PF 50V	△C911	1-162-968-11	CERAMIC CHIP	0.0047uF	10% 50V
C384	1-162-910-11	CERAMIC CHIP	5PF	0.25PF 50V	△C912	1-117-693-11	CERAMIC	100PF	10% 250V (E32, EA, SP, AUS)
C385	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C912	1-113-907-51	CERAMIC	0.0022uF	20% 250V (US, CND, MX)
C391	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C913	1-117-693-11	CERAMIC	100PF	10% 250V
C392	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C918	1-113-925-11	CERAMIC	0.01uF	20% 250V
C393	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C920	1-113-925-11	CERAMIC	0.01uF	20% 250V
C394	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C921	1-165-136-11	CERAMIC	3300PF	10% 500V
C395	1-164-505-11	CERAMIC CHIP	2.2uF	16V	△C922	1-126-965-11	ELECT	22uF	20% 50V
C396	1-117-370-11	CERAMIC CHIP	10uF	10V	△C923	1-162-968-11	CERAMIC CHIP	0.0047uF	10% 50V
C402	1-162-927-11	CERAMIC CHIP	100PF	5% 50V	△C924	1-124-257-00	ELECT	2.2uF	20% 50V
C403	1-162-927-11	CERAMIC CHIP	100PF	5% 50V					
C404	1-162-927-11	CERAMIC CHIP	100PF	5% 50V					
C405	1-162-964-11	CERAMIC CHIP	0.001uF	10% 50V					
C406	1-162-968-11	CERAMIC CHIP	0.0047uF	10% 50V					
C436	1-162-927-11	CERAMIC CHIP	100PF	5% 50V					
C501	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V					
C502	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V					
C525	1-107-826-11	CERAMIC CHIP	0.1uF	10% 16V					
C547	1-162-923-11	CERAMIC CHIP	47PF	5% 50V					

The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

HCD-DX150/DX170/DX250

MAIN

Ref. No.	Part No.	Description	Remark		
△ C925	1-107-974-81	CAP, CERAMIC	47PF SL (DX170/DX250)		
△ C928	1-113-896-11	CERAMIC	220PF 10% 250V		
△ C929	1-115-339-11	CERAMIC CHIP	0.1uF 10% 50V		
C931	1-117-580-91	FILM	47000PF 5% 630V (US, CND, MX)		
C932	1-100-924-21	ELECT	2200uF 20% 35V		
C933	1-100-924-21	ELECT	2200uF 20% 35V		
C934	1-107-898-11	ELECT	2200uF 20% 35V		
C935	1-165-319-11	CERAMIC CHIP	0.1uF 50V		
C936	1-165-319-11	CERAMIC CHIP	0.1uF 50V		
C937	1-100-756-91	CERAMIC CHIP	0.047uF 50V		
△ C938	1-113-898-11	CERAMIC	330PF 10% 250V (US, CND, MX)		
△ C938	1-117-698-51	CERAMIC	680PF 10% 250V (E32, EA, SP, AUS)		
C939	1-135-621-51	FILM	2.2uF 5% 50V		
C940	1-128-947-31	ELECT	3300uF 20% 10V		
C941	1-128-954-21	ELECT	1000uF 20% 25V		
C942	1-126-965-11	ELECT	22uF 20% 50V		
C943	1-126-933-11	ELECT	100uF 20% 16V		
C944	1-128-951-21	ELECT	2200uF 20% 16V		
C945	1-126-965-11	ELECT	22uF 20% 50V		
C946	1-128-950-21	ELECT	1000uF 20% 16V		
C947	1-104-658-91	ELECT	100uF 20% 10V		
C948	1-126-965-11	ELECT	22uF 20% 50V		
C949	1-165-722-31	ELECT	100uF 20% 10V		
C951	1-100-566-91	CERAMIC CHIP	0.1uF 10% 25V		
C952	1-100-756-91	CERAMIC CHIP	0.047uF 50V		
C953	1-117-214-11	CERAMIC	0.001uF 10% 2KV		
C954	1-100-566-91	CERAMIC CHIP	0.1uF 10% 25V		
C955	1-100-566-91	CERAMIC CHIP	0.1uF 10% 25V		
△ C963	1-117-698-51	CERAMIC	680PF 10% 250V (US, CND, MX)		
△ C963	1-117-699-11	CERAMIC	0.001uF 99% 250V (E32, EA, SP, AUS)		
△ C964	1-117-698-51	CERAMIC	680PF 10% 250V (US, CND, MX)		
△ C964	1-117-699-11	CERAMIC	0.001uF 99% 250V (E32, EA, SP, AUS)		
△ C965	1-113-896-11	CERAMIC	220PF 10% 250V (E32, EA, SP, AUS)		
△ C966	1-113-896-11	CERAMIC	220PF 10% 250V (E32, EA, SP, AUS)		
< CONNECTOR >					
CN300	1-564-704-11	PIN, CONNECTOR (SMALL TYPE) 2P			
* CN309	1-568-954-11	PIN, CONNECTOR 5P			
CN503	1-784-366-21	CONNECTOR, FFC/FPC 7P			
CN504	1-784-370-21	CONNECTOR, FFC/FPC 11P			
CN505	1-784-370-21	CONNECTOR, FFC/FPC 11P			
CN507	1-793-991-11	FFC/CONNECTOR, FPC (LIF (NON-ZIF)) 23P			
CN508	1-778-692-11	CONNECTOR, FFC/FPC 21P			
CN509	1-779-287-11	CONNECTOR, FFC (LIF (NON-ZIF)) 19P			
CN510	1-784-368-11	CONNECTOR, FFC/FPC 9P			
CN901	1-564-321-00	PIN, CONNECTOR (3.96mm PITCH) 2P			
< DIODE >					
D101	6-500-260-01	DIODE P6SMB39AT3			
D102	6-500-260-01	DIODE P6SMB39AT3			

Ref. No.	Part No.	Description	Remark
D103	6-500-260-01	DIODE P6SMB39AT3	
D104	6-500-260-01	DIODE P6SMB39AT3	
D105	6-500-260-01	DIODE P6SMB39AT3	
D106	6-500-260-01	DIODE P6SMB39AT3	
D107	6-500-260-01	DIODE P6SMB39AT3 (DX170/DX250)	
D201	6-500-260-01	DIODE P6SMB39AT3	
D202	6-500-260-01	DIODE P6SMB39AT3	
D203	6-500-260-01	DIODE P6SMB39AT3	
D204	6-500-260-01	DIODE P6SMB39AT3	
D205	6-500-260-01	DIODE P6SMB39AT3	
D206	6-500-260-01	DIODE P6SMB39AT3	
D207	6-500-260-01	DIODE P6SMB39AT3 (DX170/DX250)	
D303	8-719-083-02	DIODE KDS160-RTK	
D304	8-719-083-02	DIODE KDS160-RTK	
D503	8-719-988-61	DIODE 1SS355TE-17	
D504	8-719-988-61	DIODE 1SS355TE-17	
D505	8-719-988-61	DIODE 1SS355TE-17	
D506	8-719-988-61	DIODE 1SS355TE-17	
△ D901	8-719-082-57	DIODE D5SBA60F01	
△ D905	8-719-063-74	DIODE D1NL20U-TR2	
△ D906	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D906	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D907	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D907	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D908	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D908	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D909	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D909	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D910	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D910	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D913	6-500-241-01	DIODE SARS03	
△ D914	8-719-083-02	DIODE KDS160-RTK (E32, EA, SP, AUS)	
△ D914	8-719-988-61	DIODE 1SS355TE-17 (US, CND, MX)	
△ D915	8-719-977-28	DIODE DTZ10B	
△ D921	6-500-849-01	DIODE ERA22-08KFLB	
△ D922	8-719-063-74	DIODE D1NL20U-TR2	
△ D923	8-719-977-28	DIODE DTZ10B	
△ D924	8-719-083-69	DIODE UDZSTE-1724B	
△ D925	8-719-069-54	DIODE UDZSTE-175.1B	
D931	6-500-383-01	DIODE YG906C2R	
D932	8-719-069-54	DIODE UDZSTE-175.1B	
D941	8-719-063-74	DIODE D1NL20U-TR2	
D942	8-719-080-53	DIODE RK36LF-B3	
D943	8-719-080-53	DIODE RK36LF-B3	
D944	6-500-288-11	DIODE EK19LF-F7	
D945	8-719-083-67	DIODE UDZSTE-1720B	
< TERMINAL BOARD >			
EB901	1-537-770-21	TERMINAL BOARD, GROUND	
EB902	1-537-770-21	TERMINAL BOARD, GROUND	
EB903	1-537-770-21	TERMINAL BOARD, GROUND	
EB904	1-537-770-21	TERMINAL BOARD, GROUND	
EB905	1-537-770-21	TERMINAL BOARD, GROUND	
EB906	1-537-770-21	TERMINAL BOARD, GROUND	
EB907	1-537-770-21	TERMINAL BOARD, GROUND	

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Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
EB908	1-537-770-21	TERMINAL BOARD, GROUND		L116	1-457-077-11	AIR-CORE COIL	
EB909	1-537-770-21	TERMINAL BOARD, GROUND		L121	1-456-680-11	INDUCTOR 10uH	
EB910	1-537-770-21	TERMINAL BOARD, GROUND		L122	1-456-680-11	INDUCTOR 10uH	
				L123	1-456-680-11	INDUCTOR 10uH	
EB911	1-537-770-21	TERMINAL BOARD, GROUND					
		< FERRITE BEAD >		L124	1-456-680-11	INDUCTOR 10uH	
FB301	1-469-760-21	FERRITE, EMI (SMD) (2012)		L125	1-456-680-11	INDUCTOR 10uH	
FB302	1-216-295-91	SHORT CHIP 0		L126	1-456-680-11	INDUCTOR 10uH	
FB501	1-216-295-91	SHORT CHIP 0		L127	1-456-680-11	INDUCTOR 10uH (DX170/DX250)	
FB902	1-410-396-41	FERRITE 0.45uH		L131	1-456-680-11	INDUCTOR 10uH	
△FB905	1-410-396-41	FERRITE 0.45uH					
		< IC >		L132	1-456-680-11	INDUCTOR 10uH	
IC101	6-705-695-01	IC CXD9775M		L133	1-456-680-11	INDUCTOR 10uH	
IC102	6-705-695-01	IC CXD9775M		L134	1-456-680-11	INDUCTOR 10uH	
IC103	6-705-695-01	IC CXD9775M		L135	1-456-680-11	INDUCTOR 10uH	
IC104	6-705-695-01	IC CXD9775M		L136	1-456-680-11	INDUCTOR 10uH	
IC105	6-705-695-01	IC CXD9775M					
IC106	6-705-695-01	IC CXD9775M		L137	1-456-680-11	INDUCTOR 10uH (DX170/DX250)	
IC107	6-705-695-01	IC CXD9775M (DX170/DX250)		L301	1-414-754-11	INDUCTOR 10uH	
IC108	6-707-939-01	IC CXD9843AR		L302	1-412-939-11	INDUCTOR 1uH	
IC109	6-707-939-01	IC CXD9843AR		L931	1-457-058-11	COIL, CHOKE 10uH (US, CND, MX)	
IC110	6-707-939-01	IC CXD9843AR		L941	1-414-398-11	INDUCTOR 10uH	
IC301	6-705-720-01	IC RC4580IDR					
IC303	6-702-300-01	IC TK11118CSCL-G		L942	1-414-398-11	INDUCTOR 10uH	
IC305	8-759-649-50	IC SN74AHC1GU04DCKR		L945	1-414-398-11	INDUCTOR 10uH	
IC503	6-704-768-01	IC SN74AHC2G157HDCU3		L947	1-414-398-11	INDUCTOR 10uH	
IC504	6-707-095-01	IC BH2210FV-E2		L948	1-414-398-11	INDUCTOR 10uH	
				L951	1-414-398-11	INDUCTOR 10uH	
IC509	6-805-070-01	IC M30622MEP-A08FPU0					
IC510	6-707-095-01	IC BH2210FV-E2					
IC511	6-701-680-01	IC PST3629NR					
IC515	6-703-550-01	IC TA7809LS					
IC516	6-703-547-01	IC TA7805LS					
△IC901	6-707-741-01	IC STR-F6138-LF1352 (US, CND, MX)					
△IC901	6-707-742-11	IC STR-F6168-LF1352 (E32, EA, SP, AUS)					
△IC921	6-707-740-01	IC STR-V153					
IC931	8-759-648-34	IC TA76431AS (TPE6)					
IC941	6-707-746-01	IC SI-3120KM-TL					
IC942	6-707-745-10	IC SI-3050KM-TL					
IC943	6-707-744-01	IC SI-3033KM-TL					
IC951	6-707-743-01	IC TA76L431S (TPE6, Q)					
		< JACK >					
J201	1-780-202-11	TERMINAL BOARD (SP) (4P) (SPEAKER)					
J202	1-780-203-11	TERMINAL BOARD (SP) (2P) (SPEAKER)					
		< COIL >					
L101	1-457-078-11	AIR-CORE COIL					
L102	1-457-078-11	AIR-CORE COIL					
L103	1-457-078-11	AIR-CORE COIL					
L104	1-457-078-11	AIR-CORE COIL					
L105	1-457-078-11	AIR-CORE COIL					
L106	1-457-078-11	AIR-CORE COIL					
L111	1-457-077-11	AIR-CORE COIL					
L112	1-457-077-11	AIR-CORE COIL					
L113	1-457-077-11	AIR-CORE COIL					
L114	1-457-077-11	AIR-CORE COIL					
L115	1-457-077-11	AIR-CORE COIL					

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HCD-DX150/DX170/DX250

MAIN

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark			
Q945	6-550-718-01	TRANSISTOR	RSR025N03TL				R193	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
Q947	1-801-806-11	TRANSISTOR	DTC144EKA				R194	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
		< RESISTOR >					R195	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R108	1-216-837-11	METAL CHIP	22K	5%	1/10W		R196	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R109	1-216-837-11	METAL CHIP	22K	5%	1/10W		R197	1-220-942-11	METAL CHIP	3.3	1%	1/4W	(DX170/DX250)
R110	1-216-837-11	METAL CHIP	22K	5%	1/10W		R201	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R111	1-216-837-11	METAL CHIP	22K	5%	1/10W		R202	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R112	1-216-837-11	METAL CHIP	22K	5%	1/10W		R203	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R113	1-216-837-11	METAL CHIP	22K	5%	1/10W		R204	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R114	1-216-837-11	METAL CHIP	22K	5%	1/10W		R205	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R115	1-216-837-11	METAL CHIP	22K	5%	1/10W		R206	1-220-942-11	METAL CHIP	3.3	1%	1/4W	
R116	1-216-837-11	METAL CHIP	22K	5%	1/10W		R207	1-220-942-11	METAL CHIP	3.3	1%	1/4W	(DX170/DX250)
R117	1-216-837-11	METAL CHIP	22K	5%	1/10W		R211	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R118	1-216-837-11	METAL CHIP	22K	5%	1/10W		R212	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R119	1-216-837-11	METAL CHIP	22K	5%	1/10W		R213	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R120	1-216-837-11	METAL CHIP	22K	5%	1/10W	(DX170/DX250)	R214	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R128	1-216-837-11	METAL CHIP	22K	5%	1/10W	(DX170/DX250)	R215	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R131	1-216-864-11	SHORT CHIP	0				R216	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R132	1-216-864-11	SHORT CHIP	0				R217	1-216-136-00	RES-CHIP	2.7	5%	1/8W	(DX170/DX250)
R133	1-216-864-11	SHORT CHIP	0				R221	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R134	1-216-864-11	SHORT CHIP	0				R222	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R135	1-216-864-11	SHORT CHIP	0				R223	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R136	1-216-864-11	SHORT CHIP	0				R224	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R137	1-216-864-11	SHORT CHIP	0	(DX170/DX250)			R225	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R139	1-216-864-11	SHORT CHIP	0				R226	1-216-136-00	RES-CHIP	2.7	5%	1/8W	
R141	1-216-864-11	SHORT CHIP	0				R227	1-216-136-00	RES-CHIP	2.7	5%	1/8W	(DX170/DX250)
R142	1-216-864-11	SHORT CHIP	0				R241	1-216-809-11	METAL CHIP	100	5%	1/10W	
R143	1-216-864-11	SHORT CHIP	0				R242	1-216-809-11	METAL CHIP	100	5%	1/10W	
R144	1-216-864-11	SHORT CHIP	0				R243	1-216-809-11	METAL CHIP	100	5%	1/10W	
R145	1-216-864-11	SHORT CHIP	0				R244	1-216-809-11	METAL CHIP	100	5%	1/10W	
R146	1-216-864-11	SHORT CHIP	0				R245	1-216-809-11	METAL CHIP	100	5%	1/10W	
R147	1-216-864-11	SHORT CHIP	0	(DX170/DX250)			R246	1-216-809-11	METAL CHIP	100	5%	1/10W	
R151	1-216-864-11	SHORT CHIP	0				R247	1-216-809-11	METAL CHIP	100	5%	1/10W	(DX170/DX250)
R152	1-216-864-11	SHORT CHIP	0				R300	1-216-809-11	METAL CHIP	100	5%	1/10W	
R153	1-216-864-11	SHORT CHIP	0				R302	1-216-809-11	METAL CHIP	100	5%	1/10W	
R154	1-216-864-11	SHORT CHIP	0				R303	1-216-809-11	METAL CHIP	100	5%	1/10W	
R155	1-216-864-11	SHORT CHIP	0				R304	1-216-809-11	METAL CHIP	100	5%	1/10W	
R156	1-216-864-11	SHORT CHIP	0				R305	1-216-809-11	METAL CHIP	100	5%	1/10W	
R157	1-216-864-11	SHORT CHIP	0	(DX170/DX250)			R306	1-216-809-11	METAL CHIP	100	5%	1/10W	
R161	1-216-864-11	SHORT CHIP	0				R308	1-216-809-11	METAL CHIP	100	5%	1/10W	
R162	1-216-864-11	SHORT CHIP	0				R309	1-216-809-11	METAL CHIP	100	5%	1/10W	
R163	1-216-864-11	SHORT CHIP	0				R310	1-216-809-11	METAL CHIP	100	5%	1/10W	
R164	1-216-864-11	SHORT CHIP	0				R311	1-216-809-11	METAL CHIP	100	5%	1/10W	
R165	1-216-864-11	SHORT CHIP	0				R312	1-216-809-11	METAL CHIP	100	5%	1/10W	
R166	1-216-864-11	SHORT CHIP	0				R313	1-216-864-11	SHORT CHIP	0			
R167	1-216-864-11	SHORT CHIP	0	(DX170/DX250)			R314	1-216-809-11	METAL CHIP	100	5%	1/10W	
R171	1-216-864-11	SHORT CHIP	0				R315	1-216-864-11	SHORT CHIP	0			
R172	1-216-864-11	SHORT CHIP	0				R316	1-216-817-11	METAL CHIP	470	5%	1/10W	
R173	1-216-864-11	SHORT CHIP	0				R317	1-216-817-11	METAL CHIP	470	5%	1/10W	
R174	1-216-864-11	SHORT CHIP	0				R318	1-216-817-11	METAL CHIP	470	5%	1/10W	
R175	1-216-864-11	SHORT CHIP	0				R319	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R176	1-216-864-11	SHORT CHIP	0				R320	1-216-864-11	SHORT CHIP	0			
R177	1-216-864-11	SHORT CHIP	0	(DX170/DX250)			R321	1-216-864-11	SHORT CHIP	0			
R191	1-220-942-11	METAL CHIP	3.3	1%	1/4W								
R192	1-220-942-11	METAL CHIP	3.3	1%	1/4W								

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark
R322	1-216-833-11	METAL CHIP	10K	5%	1/10W	R393	1-216-801-11	METAL CHIP	22	5%	1/10W
R323	1-216-864-11	SHORT CHIP	0			R394	1-216-857-11	METAL CHIP	1M	5%	1/10W
R324	1-216-864-11	SHORT CHIP	0			R395	1-216-845-11	METAL CHIP	100K	5%	1/10W
R325	1-216-864-11	SHORT CHIP	0			R396	1-216-809-11	METAL CHIP	100	5%	1/10W
R326	1-216-864-11	SHORT CHIP	0								
R327	1-216-864-11	SHORT CHIP	0			R400	1-216-845-11	METAL CHIP	100K	5%	1/10W
R328	1-216-864-11	SHORT CHIP	0			R401	1-216-845-11	METAL CHIP	100K	5%	1/10W
R329	1-216-864-11	SHORT CHIP	0			R402	1-216-845-11	METAL CHIP	100K	5%	1/10W
R330	1-216-837-11	METAL CHIP	22K	5%	1/10W	R403	1-216-845-11	METAL CHIP	100K	5%	1/10W
R331	1-216-837-11	METAL CHIP	22K	5%	1/10W	R404	1-216-845-11	METAL CHIP	100K	5%	1/10W
R332	1-216-837-11	METAL CHIP	22K	5%	1/10W	R405	1-216-845-11	METAL CHIP	100K	5%	1/10W
R333	1-216-837-11	METAL CHIP	22K	5%	1/10W	R406	1-216-845-11	METAL CHIP	100K	5%	1/10W
R334	1-216-837-11	METAL CHIP	22K	5%	1/10W	R407	1-216-845-11	METAL CHIP	100K	5%	1/10W
R335	1-216-837-11	METAL CHIP	22K	5%	1/10W	R408	1-216-845-11	METAL CHIP	100K	5%	1/10W
R336	1-216-837-11	METAL CHIP	22K	5%	1/10W	R409	1-216-845-11	METAL CHIP	100K	5%	1/10W
R337	1-216-837-11	METAL CHIP	22K	5%	1/10W	R410	1-216-845-11	METAL CHIP	100K	5%	1/10W
R338	1-216-837-11	METAL CHIP	22K	5%	1/10W	R411	1-216-845-11	METAL CHIP	100K	5%	1/10W
R339	1-216-837-11	METAL CHIP	22K	5%	1/10W	R412	1-216-845-11	METAL CHIP	100K	5%	1/10W
R340	1-216-839-11	METAL CHIP	33K	5%	1/10W	R424	1-216-823-11	METAL CHIP	1.5K	5%	1/10W
R341	1-216-839-11	METAL CHIP	33K	5%	1/10W	R426	1-216-833-11	METAL CHIP	10K	5%	1/10W
R342	1-216-864-11	SHORT CHIP	0			R427	1-216-833-11	METAL CHIP	10K	5%	1/10W
R343	1-216-864-11	SHORT CHIP	0			R428	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R344	1-216-817-11	METAL CHIP	470	5%	1/10W	R429	1-216-822-11	METAL CHIP	1.2K	5%	1/10W
R345	1-216-833-11	METAL CHIP	10K	5%	1/10W	R430	1-216-833-11	METAL CHIP	10K	5%	1/10W
R346	1-216-817-11	METAL CHIP	470	5%	1/10W	R431	1-216-845-11	METAL CHIP	100K	5%	1/10W
R347	1-216-833-11	METAL CHIP	10K	5%	1/10W	R450	1-216-833-11	METAL CHIP	10K	5%	1/10W
R348	1-216-817-11	METAL CHIP	470	5%	1/10W	R451	1-216-833-11	METAL CHIP	10K	5%	1/10W
R349	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R452	1-216-833-11	METAL CHIP	10K	5%	1/10W
R350	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R453	1-216-833-11	METAL CHIP	10K	5%	1/10W
R351	1-216-809-11	METAL CHIP	100	5%	1/10W	R456	1-216-833-11	METAL CHIP	10K	5%	1/10W
R353	1-216-809-11	METAL CHIP	100	5%	1/10W	R457	1-216-833-11	METAL CHIP	10K	5%	1/10W
R354	1-216-809-11	METAL CHIP	100	5%	1/10W	R458	1-216-833-11	METAL CHIP	10K	5%	1/10W
R355	1-216-809-11	METAL CHIP	100	5%	1/10W	R459	1-216-833-11	METAL CHIP	10K	5%	1/10W
R356	1-216-803-11	METAL CHIP	33	5%	1/10W	R460	1-216-833-11	METAL CHIP	10K	5%	1/10W
R357	1-216-803-11	METAL CHIP	33	5%	1/10W	R461	1-216-833-11	METAL CHIP	10K	5%	1/10W
R358	1-216-803-11	METAL CHIP	33	5%	1/10W	R462	1-216-833-11	METAL CHIP	10K	5%	1/10W
R361	1-216-845-11	METAL CHIP	100K	5%	1/10W	R463	1-216-833-11	METAL CHIP	10K	5%	1/10W
R362	1-216-845-11	METAL CHIP	100K	5%	1/10W	R464	1-216-833-11	METAL CHIP	10K	5%	1/10W
R363	1-216-845-11	METAL CHIP	100K	5%	1/10W	R472	1-216-864-11	SHORT CHIP	0		
R364	1-216-845-11	METAL CHIP	100K	5%	1/10W	R473	1-216-864-11	SHORT CHIP	0		
R365	1-216-845-11	METAL CHIP	100K	5%	1/10W	R474	1-216-864-11	SHORT CHIP	0		
R366	1-216-845-11	METAL CHIP	100K	5%	1/10W	R475	1-216-864-11	SHORT CHIP	0		
R371	1-216-818-11	METAL CHIP	560	5%	1/10W	R480	1-216-864-11	SHORT CHIP	0 (DX170/DX250)		
R372	1-216-818-11	METAL CHIP	560	5%	1/10W	R481	1-216-833-11	METAL CHIP	10K	5%	1/10W
R373	1-216-818-11	METAL CHIP	560	5%	1/10W	R482	1-216-833-11	METAL CHIP	10K	5%	1/10W
R374	1-216-818-11	METAL CHIP	560	5%	1/10W	R483	1-216-833-11	METAL CHIP	10K	5%	1/10W
R375	1-216-818-11	METAL CHIP	560	5%	1/10W	R484	1-216-833-11	METAL CHIP	10K	5%	1/10W
R376	1-216-818-11	METAL CHIP	560	5%	1/10W	R487	1-216-833-11	METAL CHIP	10K	5%	1/10W
R377	1-216-818-11	METAL CHIP	560	5%	1/10W	R488	1-216-833-11	METAL CHIP	10K	5%	1/10W
R378	1-216-818-11	METAL CHIP	560	5%	1/10W	R489	1-216-833-11	METAL CHIP	10K	5%	1/10W
R379	1-216-818-11	METAL CHIP	560	5%	1/10W	R490	1-216-833-11	METAL CHIP	10K	5%	1/10W
R380	1-216-818-11	METAL CHIP	560	5%	1/10W	R491	1-216-833-11	METAL CHIP	10K	5%	1/10W
R381	1-216-818-11	METAL CHIP	560	5%	1/10W	R492	1-216-833-11	METAL CHIP	10K	5%	1/10W
R382	1-216-818-11	METAL CHIP	560	5%	1/10W	R493	1-216-833-11	METAL CHIP	10K	5%	1/10W
R383	1-216-818-11	METAL CHIP	560	5%	1/10W	R501	1-216-809-11	METAL CHIP	100	5%	1/10W
					(DX170/DX250)	R503	1-216-809-11	METAL CHIP	100	5%	1/10W
R384	1-216-818-11	METAL CHIP	560	5%	1/10W	R514	1-216-821-11	METAL CHIP	1K	5%	1/10W
					(DX170/DX250)	R550	1-216-864-11	SHORT CHIP	0		

HCD-DX150/DX170/DX250

MAIN

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
R577	1-216-821-11	METAL CHIP	1K	5%	1/10W (DX150)	R674	1-216-864-11	SHORT CHIP	0		
R577	1-218-867-11	METAL CHIP	6.8K	0.5%	1/10W (DX250)	R675	1-216-809-11	METAL CHIP	100	5%	1/10W
						R676	1-216-833-11	METAL CHIP	10K	5%	1/10W
R577	1-216-841-11	METAL CHIP	47K	5%	1/10W (DX170)	R678	1-216-864-11	SHORT CHIP	0		
R585	1-216-809-11	METAL CHIP	100	5%	1/10W	R679	1-216-809-11	METAL CHIP	100	5%	1/10W
R586	1-216-809-11	METAL CHIP	100	5%	1/10W	R680	1-216-809-11	METAL CHIP	100	5%	1/10W
R587	1-216-809-11	METAL CHIP	100	5%	1/10W	R682	1-216-813-11	METAL CHIP	220	5%	1/10W
R588	1-216-809-11	METAL CHIP	100	5%	1/10W	R683	1-216-809-11	METAL CHIP	100	5%	1/10W
						R684	1-216-864-11	SHORT CHIP	0		
R589	1-216-821-11	METAL CHIP	1K	5%	1/10W	R686	1-216-809-11	METAL CHIP	100	5%	1/10W
R590	1-216-809-11	METAL CHIP	100	5%	1/10W	R692	1-216-809-11	METAL CHIP	100	5%	1/10W
R591	1-216-809-11	METAL CHIP	100	5%	1/10W	R693	1-216-809-11	METAL CHIP	100	5%	1/10W
R592	1-216-833-11	METAL CHIP	10K	5%	1/10W	R694	1-216-809-11	METAL CHIP	100	5%	1/10W
R593	1-216-833-11	METAL CHIP	10K	5%	1/10W	R695	1-216-809-11	METAL CHIP	100	5%	1/10W
						R696	1-216-809-11	METAL CHIP	100	5%	1/10W
R594	1-216-809-11	METAL CHIP	100	5%	1/10W	R697	1-216-809-11	METAL CHIP	100	5%	1/10W
R595	1-216-809-11	METAL CHIP	100	5%	1/10W	R701	1-216-809-11	METAL CHIP	100	5%	1/10W
R596	1-216-821-11	METAL CHIP	1K	5%	1/10W (SP)	R702	1-216-833-11	METAL CHIP	10K	5%	1/10W
R596	1-216-833-11	METAL CHIP	10K	5%	1/10W (EA)	R703	1-216-821-11	METAL CHIP	1K	5%	1/10W
R596	1-216-835-11	METAL CHIP	15K	5%	1/10W (AUS)	R704	1-216-821-11	METAL CHIP	1K	5%	1/10W
R596	1-216-841-11	METAL CHIP	47K	5%	1/10W (EXCEPT EA, SP, AUS)	R705	1-216-833-11	METAL CHIP	10K	5%	1/10W
R601	1-216-809-11	METAL CHIP	100	5%	1/10W	R706	1-216-809-11	METAL CHIP	100	5%	1/10W
R606	1-216-817-11	METAL CHIP	470	5%	1/10W	R707	1-216-809-11	METAL CHIP	100	5%	1/10W
R607	1-216-817-11	METAL CHIP	470	5%	1/10W	R709	1-216-833-11	METAL CHIP	10K	5%	1/10W
R608	1-216-809-11	METAL CHIP	100	5%	1/10W	R710	1-216-864-11	SHORT CHIP	0		
R609	1-216-864-11	SHORT CHIP	0			R711	1-216-809-11	METAL CHIP	100	5%	1/10W
R611	1-216-833-11	METAL CHIP	10K	5%	1/10W	R712	1-216-864-11	SHORT CHIP	0		
R612	1-216-833-11	METAL CHIP	10K	5%	1/10W	R713	1-216-864-11	SHORT CHIP	0		
R614	1-216-833-11	METAL CHIP	10K	5%	1/10W	R714	1-216-864-11	SHORT CHIP	0		
R615	1-216-817-11	METAL CHIP	470	5%	1/10W	R715	1-216-864-11	SHORT CHIP	0		
R616	1-216-833-11	METAL CHIP	10K	5%	1/10W	R716	1-216-864-11	SHORT CHIP	0		
R617	1-216-864-11	SHORT CHIP	0			R717	1-216-833-11	METAL CHIP	10K	5%	1/10W
R618	1-216-864-11	SHORT CHIP	0			R718	1-216-833-11	METAL CHIP	10K	5%	1/10W
R620	1-216-809-11	METAL CHIP	100	5%	1/10W	R719	1-216-833-11	METAL CHIP	10K	5%	1/10W
R624	1-216-833-11	METAL CHIP	10K	5%	1/10W	R720	1-216-833-11	METAL CHIP	10K	5%	1/10W
R628	1-216-821-11	METAL CHIP	1K	5%	1/10W	R721	1-216-833-11	METAL CHIP	10K	5%	1/10W
R629	1-216-295-91	SHORT CHIP	0			R722	1-216-841-11	METAL CHIP	47K	5%	1/10W
R636	1-216-864-11	SHORT CHIP	0			R725	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R637	1-216-864-11	SHORT CHIP	0			R726	1-216-821-11	METAL CHIP	1K	5%	1/10W
R638	1-216-809-11	METAL CHIP	100	5%	1/10W	R727	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R639	1-216-809-11	METAL CHIP	100	5%	1/10W	R728	1-216-821-11	METAL CHIP	1K	5%	1/10W
R649	1-216-809-11	METAL CHIP	100	5%	1/10W	R729	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R652	1-216-809-11	METAL CHIP	100	5%	1/10W	R730	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R653	1-216-809-11	METAL CHIP	100	5%	1/10W	R732	1-216-833-11	METAL CHIP	10K	5%	1/10W
R654	1-216-809-11	METAL CHIP	100	5%	1/10W	R733	1-216-833-11	METAL CHIP	10K	5%	1/10W
R655	1-216-809-11	METAL CHIP	100	5%	1/10W	R734	1-216-833-11	METAL CHIP	10K	5%	1/10W
R657	1-216-841-11	METAL CHIP	47K	5%	1/10W	R739	1-216-841-11	METAL CHIP	47K	5%	1/10W
R659	1-216-845-11	METAL CHIP	100K	5%	1/10W	R741	1-216-841-11	METAL CHIP	47K	5%	1/10W
R662	1-216-841-11	METAL CHIP	47K	5%	1/10W	R742	1-216-833-11	METAL CHIP	10K	5%	1/10W
R664	1-216-813-11	METAL CHIP	220	5%	1/10W	R743	1-216-833-11	METAL CHIP	10K	5%	1/10W
R665	1-216-813-11	METAL CHIP	220	5%	1/10W	R744	1-216-833-11	METAL CHIP	10K	5%	1/10W
R666	1-216-813-11	METAL CHIP	220	5%	1/10W	R746	1-216-841-11	METAL CHIP	47K	5%	1/10W
R670	1-216-809-11	METAL CHIP	100	5%	1/10W	R748	1-216-821-11	METAL CHIP	1K	5%	1/10W
R672	1-216-809-11	METAL CHIP	100	5%	1/10W	R749	1-216-821-11	METAL CHIP	1K	5%	1/10W
R673	1-216-833-11	METAL CHIP	10K	5%	1/10W	R750	1-216-821-11	METAL CHIP	1K	5%	1/10W
						R755	1-216-821-11	METAL CHIP	1K	5%	1/10W
						R756	1-216-821-11	METAL CHIP	1K	5%	1/10W
						R760	1-216-809-11	METAL CHIP	100	5%	1/10W

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark	
R761	1-216-809-11	METAL CHIP	100	5%	1/10W	△ R930	1-216-864-11	SHORT CHIP	0 (E32, EA, SP, AUS)			
R762	1-216-809-11	METAL CHIP	100	5%	1/10W		R931	1-218-869-11	METAL CHIP	8.2K	0.5%	1/10W
							R932	1-218-883-11	METAL CHIP	33K	0.5%	1/10W
R763	1-216-809-11	METAL CHIP	100	5%	1/10W		R933	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R764	1-216-809-11	METAL CHIP	100	5%	1/10W	R934	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R765	1-216-809-11	METAL CHIP	100	5%	1/10W	R935	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R774	1-216-821-11	METAL CHIP	1K	5%	1/10W	R936	1-216-853-11	METAL CHIP	470K	5%	1/10W	
R775	1-216-841-11	METAL CHIP	47K	5%	1/10W	R937	1-216-833-11	METAL CHIP	10K	5%	1/10W	
						R938	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R789	1-216-809-11	METAL CHIP	100	5%	1/10W							
R790	1-216-809-11	METAL CHIP	100	5%	1/10W	R939	1-218-859-11	METAL CHIP	3.3K	0.5%	1/10W	
R791	1-216-809-11	METAL CHIP	100	5%	1/10W	R940	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R792	1-216-833-11	METAL CHIP	10K	5%	1/10W	R941	1-216-864-11	SHORT CHIP	0			
					(MX, E32)	R943	1-216-864-11	SHORT CHIP	0			
R792	1-216-837-11	METAL CHIP	22K	5%	1/10W	R946	1-216-811-11	METAL CHIP	150	5%	1/10W	
					(US, CND)							
R792	1-216-841-11	METAL CHIP	47K	5%	1/10W							
					(EA, AUS)	R948	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R793	1-216-841-11	METAL CHIP	47K	5%	1/10W	R949	1-216-821-11	METAL CHIP	1K	5%	1/10W	
					(DX170/DX250)	R951	1-218-831-11	METAL CHIP	220	0.5%	1/10W	
△ R901	1-219-237-11	SOLID	3.3M	20%	1/2W	R952	1-218-855-11	METAL CHIP	2.2K	0.5%	1/10W	
					(E32, EA, SP, AUS)	R953	1-218-861-11	METAL CHIP	3.9K	0.5%	1/10W	
△ R902	1-219-237-11	SOLID	3.3M	20%S	1/2W							
					(US, CND, MX)	R954	1-216-837-11	METAL CHIP	22K	5%	1/10W	
△ R903	1-215-926-00	METAL OXIDE	33K	5%	3W	R955	1-216-817-11	METAL CHIP	470	5%	1/10W	
					(US, CND, MX)	R956	1-216-821-11	METAL CHIP	1K	5%	1/10W	
△ R903	1-215-929-11	METAL OXIDE	100K	5%	3W	R957	1-216-841-11	METAL CHIP	47K	5%	1/10W	
					(E32, EA, SP, AUS)	R958	1-216-821-11	METAL CHIP	1K	5%	1/10W	
△ R904	1-215-926-00	METAL OXIDE	33K	5%	3W	R965	1-216-864-11	SHORT CHIP	0			
					(US, CND, MX)							
△ R904	1-215-929-11	METAL OXIDE	100K	5%	3W	< COMPOSITION CIRCUIT BLOCK >						
					(E32, EA, SP, AUS)	RB901	1-236-908-11	RES, CHIP NETWORK	10K	(3216)		
△ R905	1-216-797-11	METAL CHIP	10	5%	1/10W	RB902	1-236-908-11	RES, CHIP NETWORK	10K	(3216)		
△ R906	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	RB903	1-236-908-11	RES, CHIP NETWORK	10K	(3216)		
△ R907	1-216-833-11	METAL CHIP	10K	5%	1/10W	RB904	1-236-908-11	RES, CHIP NETWORK	10K	(3216)		
△ R908	1-260-105-11	CARBON	3.3K	5%	1/2W	RB905	1-233-411-11	RES, CHIP NETWORK	220	(3216)		
△ R909	1-216-845-11	METAL CHIP	100K	5%	1/10W							
△ R910	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	RB906	1-233-411-11	RES, CHIP NETWORK	220	(3216)		
△ R911	1-216-813-11	METAL CHIP	220	5%	1/10W	RB907	1-233-411-11	RES, CHIP NETWORK	220	(3216)		
						RB908	1-233-411-11	RES, CHIP NETWORK	220	(3216)		
△ R912	1-216-361-61	METAL OXIDE	0.22	5%	2W	< TRANSFORMER >						
					(US, CND, MX)	△ T901	1-443-649-11	CONVERTER TRANSFORMER	(US, CND, MX)			
△ R912	1-216-363-00	METAL OXIDE	0.33	5%	2W	△ T901	1-443-651-11	CONVERTER TRANSFORMER	(E32, EA, SP, AUS)			
					(E32, EA, SP, AUS)							
△ R913	1-216-361-61	METAL OXIDE	0.22	5%	2W	△ T902	1-443-650-11	CONVERTER TRANSFORMER				
					(US, CND, MX)							
△ R914	1-214-789-00	METAL	0.1	10%	5W	< THERMISTOR >						
					(E32, EA, SP, AUS)	△ TH901	1-805-841-21	THERMISTOR, NTC 3.0	(US, CND, MX)			
△ R914	1-243-665-11	METAL	0.05	5%	5W							
					(US, CND, MX)	< VARISTOR >						
△ R918	1-216-864-11	SHORT CHIP	0			< VIBRATOR >						
△ R919	1-216-836-11	METAL CHIP	18K	5%	1/10W							
△ R921	1-215-904-61	METAL OXIDE	100K	5%	2W	△ VDR901	1-805-482-11	VARISTOR	(US, CND, MX)			
△ R922	1-216-793-11	METAL CHIP	4.7	5%	1/10W							
△ R923	1-216-829-11	METAL CHIP	4.7K	5%	1/10W							
						< VIBRATOR >						
△ R924	1-216-864-11	SHORT CHIP	0		(E32, EA, SP, AUS)	X450	1-795-660-21	QUARTZ CRYSTAL UNIT	(49.152MHz)			
△ R925	1-216-797-11	METAL CHIP	10	5%	1/10W	X502	1-795-058-21	VIBRATOR, CERAMIC	(5MHz)			
△ R926	1-216-855-11	METAL CHIP	680K	5%	1/10W	*****						
△ R927	1-216-348-00	METAL OXIDE	0.82	5%	1W							
					(US, CND)							
△ R927	1-216-349-00	METAL OXIDE	1	5%	1W							
					(E32, EA, SP, AUS)							
△ R929	1-216-348-00	METAL OXIDE	0.82	5%	1W							
					(MX)							

The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

HCD-DX150/DX170/DX250

Ver. 1.5

MOTOR	SENSOR	STBY	SW (1)	SW (2)	TRANSLATION
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Ref. No.	Part No.	Description	Remark
		MOTOR BOARD	

		< SWITCH >	
S761	1-786-704-11	SWITCH, LEVER (SUB TRAY OUT)	

		SENSOR BOARD	

		< IC >	
IC751	8-759-989-76	IC RPR-359F	

		STBY BOARD	

		< CONNECTOR >	
CN804	1-506-481-11	PIN, CONNECTOR 2P	
		< SWITCH >	
S801	1-762-875-21	SWITCH, KEYBOARD (I/⏏)	

		SW (1) BOARD	

		< SWITCH >	
S721	1-786-084-11	SWITCH, DETECTION (MAIN TRAY IN/OUT)	

		SW (2) BOARD	

		< SWITCH >	
S731	1-786-382-11	SWITCH, PUSH (1 KEY) (SUB TRAY IN)	

A-4750-232-A		TRANSLATION BOARD,COMPLETE	

		< CAPACITOR >	
C701	1-126-786-11	ELECT 47uF 20% 16V	
C702	1-126-791-11	ELECT 10uF 20% 35V	
C761	1-162-306-11	CERAMIC 0.01uF 20% 16V	
C762	1-162-306-11	CERAMIC 0.01uF 20% 16V	
		< CONNECTOR >	
CN701	1-779-558-21	CONNECTOR, FFC (LIF (NON-ZIF)) 21P	
		< DIODE >	
D701	8-719-921-40	DIODE MTZJ-4.7C	
D711	8-719-982-10	DIODE MTZJ-4.3A	
		< IC >	
IC701	8-759-598-69	IC BA6956AN	
IC711	8-759-598-69	IC BA6956AN	

Ref. No.	Part No.	Description	Remark
		< TRANSISTOR >	
Q751	8-729-119-78	TRANSISTOR 2SC2785-HFE	
		< RESISTOR >	
R701	1-249-415-11	CARBON 680 5% 1/4W	
R702	1-247-807-31	CARBON 100 5% 1/4W	
R711	1-249-415-11	CARBON 680 5% 1/4W	
R712	1-247-807-31	CARBON 100 5% 1/4W	
R751	1-247-806-11	CARBON 91 5% 1/4W	
R752	1-249-429-11	CARBON 10K 5% 1/4W	
R753	1-249-429-11	CARBON 10K 5% 1/4W	
R754	1-249-430-11	CARBON 12K 5% 1/4W	
R755	1-249-429-11	CARBON 10K 5% 1/4W	

		MISCELLANEOUS	

4	1-828-962-11	WIRE (FLAT TYPE) (11 CORE)	
6	1-787-331-11	FAN, D.C.	
62	1-828-363-11	WIRE (FLAT TYPE) (19 CORE)	
63	1-828-957-11	WIRE (FLAT TYPE) (9 CORE)	
102	1-829-927-11	WIRE (FLAT TYPE) (11CORE)	
△ 104	1-696-847-22	CORD, POWER (AUS)	
△ 104	1-783-531-91	CORD, POWER (US,CND)	
△ 104	1-824-090-11	CORD, POWER (MX)	
△ 104	1-828-528-11	CORD, POWER (E32, EA, SP)	
109	1-828-382-11	WIRE (FLAT TYPE) (23 CORE)	
110	1-828-369-11	WIRE (FLAT TYPE) (21 CORE)	
111	1-828-323-11	WIRE (FLAT TYPE) (11 CORE)	
112	1-830-463-11	WIRE (FLAT TYPE) (13 CORE)	
113	1-830-459-11	WIRE (FLAT TYPE) (7 CORE)	
△ 302	8-820-291-02	OPTICAL PICK-UP (KHM-310CAB/C2RP)	
305	1-830-551-11	WIRE (FLAT TYPE) (24 CORE)	
△ F901	1-532-506-32	FUSE (6.3A/250V) (E32, EA, SP, AUS)	
△ F901	1-576-537-12	FUSE, GLASS TUBE (DIA.5) (8A/125V)	
		(US,CND,MX)	
M761	A-4713-174-A	MOTOR (81) ASSY (LD/ST MOTOR)	
M762	A-4713-174-A	MOTOR (81) ASSY (BU U/D MOTOR)	
S771	1-478-552-11	ENCODER, ROTARY (MD)	
S781	1-478-551-11	ENCODER, ROTARY (ST U/D ENCODER)	

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