

SECTION 7
EXPLODED VIEWS

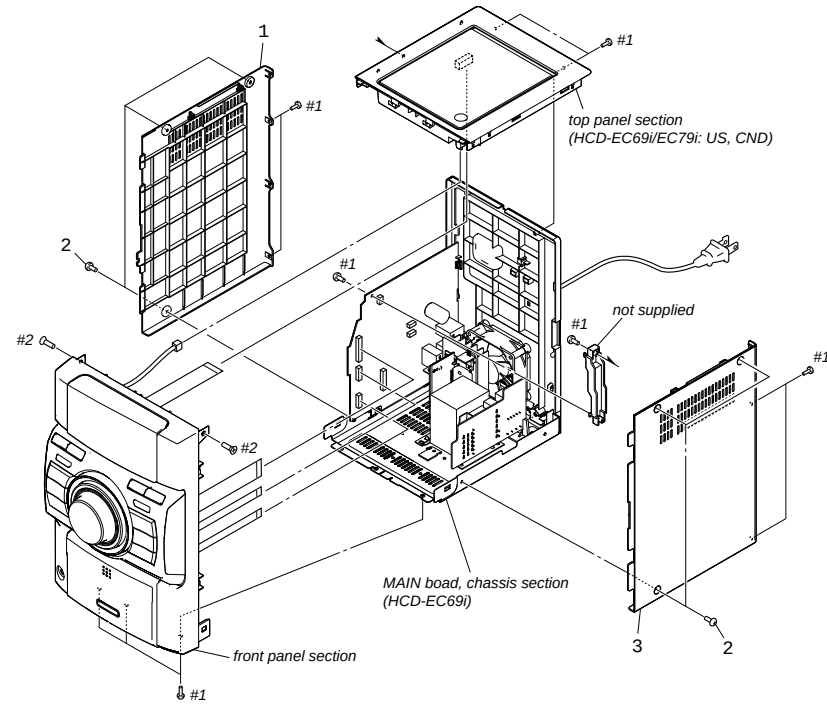
Note:

- -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.
- Color Indication of Appearance Parts Example:
KNOB, BALANCE (WHITE) . . . (RED)
Parts Color Cabinet's Color
- Abbreviation
AUS : Australian model
CND : Canadian model

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.

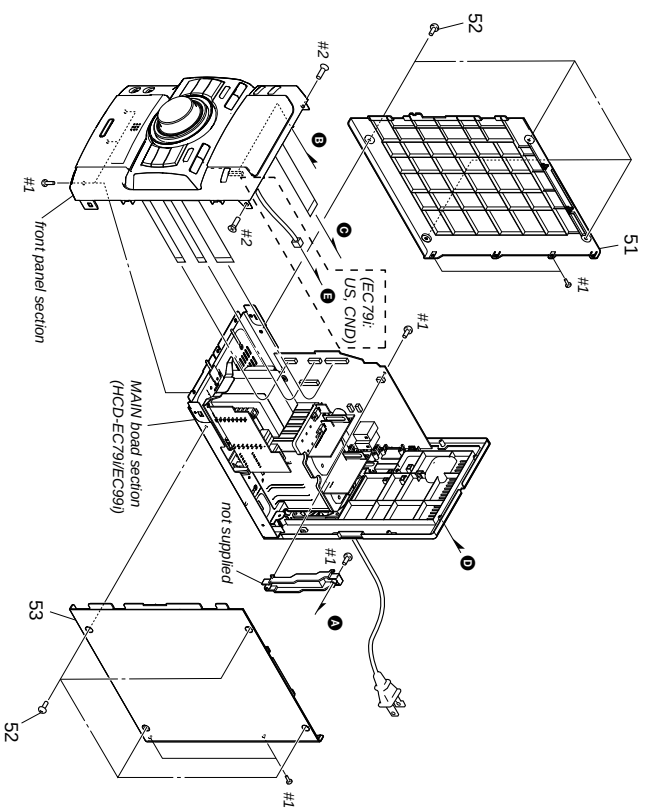
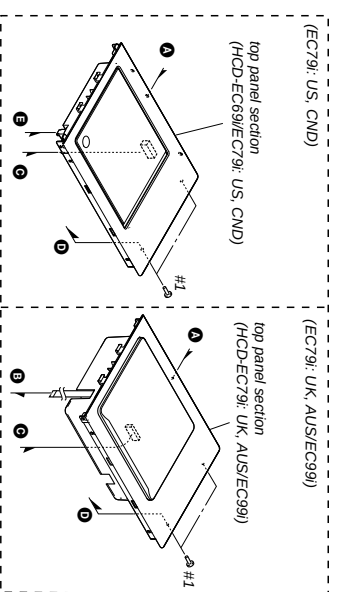
7-1. OVERALL SECTION
(HCD-EC69i)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	4-120-682-02	PANEL (L), SIDE (US, CND)		3	4-120-683-12	PANEL (R), SIDE (UK, AUS)	
1	4-120-682-12	PANEL (L), SIDE (UK, AUS)		#1	7-685-647-79	SCREW +BVTP 3X10 TYPE2 N-S	
2	3-363-099-32	SCREW (CASE 3 TP2)		#2	7-685-247-14	SCREW +KTP 3X10 TYPE2 NON-SLIT	
3	4-120-683-02	PANEL (R), SIDE (US, CND)					

7-2. OVERALL SECTION (HCD-EC79i/EC99i)

HCD-EC69i/EC79i/EC



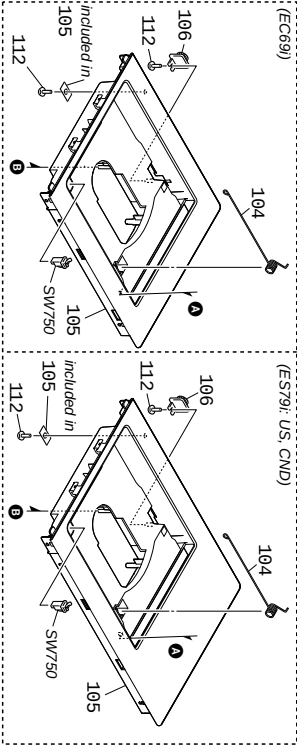
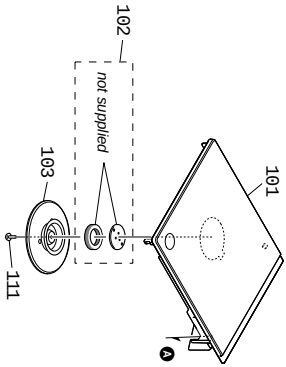
Ref. No.	Part No.	Description
51	2-890-831-01	PANEL (L), SIDE (US, CND)
51	2-890-831-11	PANEL (L), SIDE (UK, AUS)
52	3-363-099-32	SCREW (CASE 3 TP2)
53	2-890-830-01	PANEL (R), SIDE (US, CND)

Ref. No.	Part No.	Description
53	2-890-830-11	PANEL (R), SIDE (UK, AUS)
#1	7-685-647-79	SCREW +B/TP 3X10 TYPE2 N.S
#2	7-685-247-14	SCREW +KTP 3X10 TYPE2 NON-SLT

Re

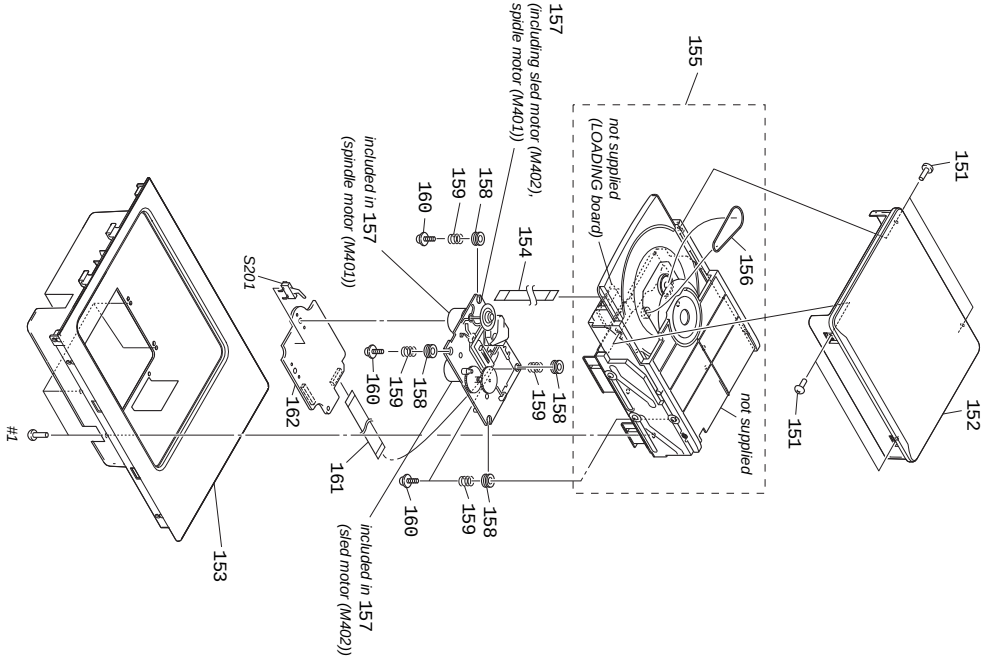
HCD-EC69I/EC79I/EC99I

7-3. TOP PANEL SECTION
(HCD-EC69I/EC79I: US, CND)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
101	4-120-740-02	LID (CD)		109	4-885-672-01	SCREW (+PTW/MH2.6), FLOATING	
102	1-452-899-11	MAGNET		110	3-931-379-31	RUBBER, VIBRATION PROOF (GREEN)	
103	3-019-395-01	PLATE, CHUCKING		111	3-253-143-01	SCREW (B2.6), (+) P TAPPING	
104	4-145-341-01	SPRING (LID)		112	3-887-053-01	+BVTP2.6 (3CR)	
105	4-120-739-01	PANEL, TOP (EC69: US, CND)		113	8-820-126-02	OPTICAL PICK-UP BLOCK (KSM-213CDP/C2NP)	
106	4-120-739-11	PANEL, TOP (EC69: UK, AUS)		114	1-984-288-21	WIRE (FLAT TYPE), (16 CORE)	
107	4-136-037-01	PANEL, TOP (1) (EC79I: US, CND)		115	A-1217-914-A	CD BOARD, COMPLETE	
108	3-047-468-11	DAMPER		S201	1-771-853-11	SWITCH, DETECTION (LUMT)	
109	4-247-493-01	COVER, CD		SW750	1-692-960-11	SWITCH, PUSH (1 KEY) (CD LID OPEN/CLOSE DETECT)	
110	3-931-379-21	RUBBER, VIBRATION PROOF (RED)					

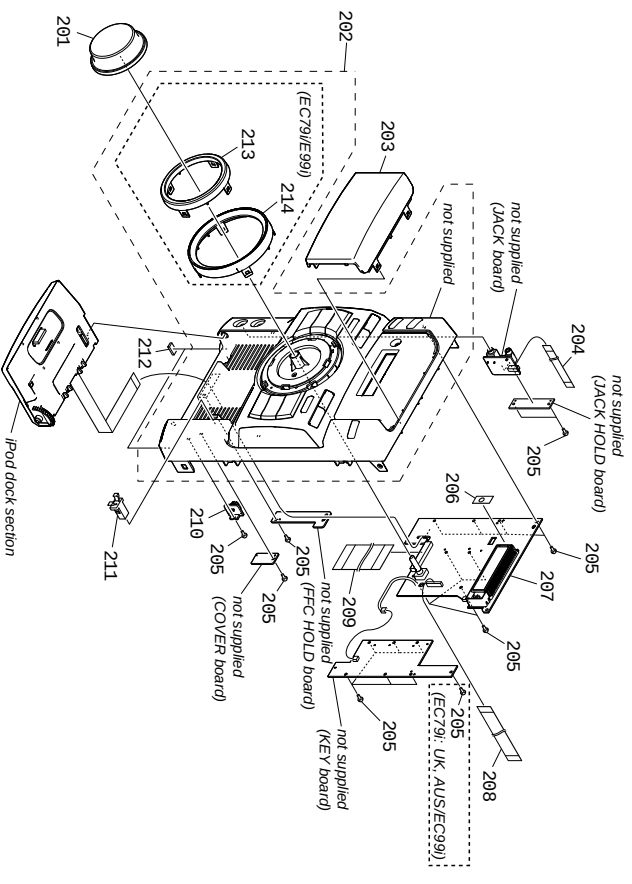
7-4. TOP PANEL SECTION
(HCD-EC79I: UK, AUS/EC99I)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description
151	3-253-143-01	SCREW (B2.6) (+) P TAPPING		157	A-4735-357-A	BASE ASSY. OP (KSM-213D)
152	4-120-662-01	LID, TOP		158	4-227-349-11	INSULATOR
153	4-120-661-01	PANEL, TOP (LOADING) (EC99I: US, CND)		159	4-227-045-31	SPRING (INSULATOR), COIL
154	4-120-661-11	PANEL, TOP (LOADING) (EC79I: UK, AUS/EC99I: UK, AUS)		160	4-995-672-01	SCREW (4P7PMWHM2.6), FLOATING
155	1-836-761-21	CABLE, FLEXIBLE FLAT (5 CORE) (EC79I: UK, AUS/EC99I)		161	1-832-404-21	CABLE, FLEXIBLE FLAT (6 CORE)
156	A-1579-622-A	CDM76A ASSY		162	A-1217-914-A	CD BOARD, COMPLETE
157	4-120-079-01	BELT (CDM76)		S201	1-771-953-11	SWITCH, DETECTION (LUMIT)
158	A-1579-622-A	CDM76A ASSY		#1	7-695-647-79	SCREW (BVP 3X10TTP2 N-S)
159	4-120-079-01	BELT (CDM76)				

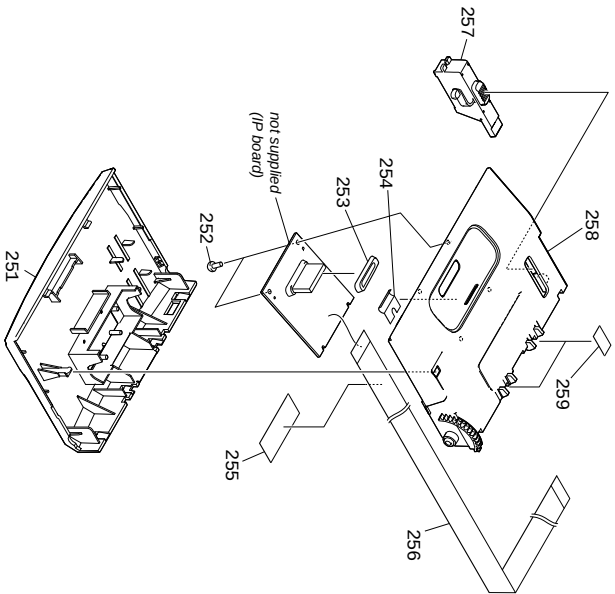
HCD-EC69I/EC79I/EC99I
Ver. 1.1

7-5. FRONT PANEL SECTION



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
201	4-120-663-01	Knob (VOL)		207	A-1599-075-A	PANEL BOARD, COMPLETE (EC99: US, CND)	
202	A-1615-644-A	PANEL ASSY, FRONT (EC99: US, CND)		207	A-1599-078-A	PANEL BOARD, COMPLETE (EC99: AUS)	
202	A-1615-645-A	PANEL ASSY, FRONT (EC99: AUS)		207	A-1599-084-A	PANEL BOARD, COMPLETE (EC79: US, CND)	
202	A-1615-646-A	PANEL ASSY, FRONT (EC79: US, CND)		207	A-1599-090-A	PANEL BOARD, COMPLETE (EC79: UK)	
202	A-1615-647-A	PANEL ASSY, FRONT (EC79: UK)		207	A-1599-094-A	PANEL BOARD, COMPLETE (EC79: AUS)	
202	A-1615-648-A	PANEL ASSY, FRONT (EC79: AUS)		207	A-1599-116-A	PANEL BOARD, COMPLETE (EC99: US, CND)	
202	A-1615-649-A	PANEL ASSY, FRONT (EC99: US, CND)		207	A-1599-133-A	PANEL BOARD, COMPLETE (EC99: UK)	
202	A-1615-650-A	PANEL ASSY, FRONT (EC99: AUS)		207	A-1599-136-A	PANEL BOARD, COMPLETE (EC99: AUS)	
202	A-1615-651-A	PANEL ASSY, FRONT (EC99: AUS)		207	A-1731-204-A	PANEL BOARD, COMPLETE (EC99: UK)	
202	A-1731-504-A	PANEL ASSY, FRONT (EC99: UK)		208	1-836-760-21	CABLE, FLEXIBLE FLAT (21 CORE)/EC99I/EC79I: US, CND	
203	4-120-650-01	WINDOW/EC99: US, CND, AUS)		208	1-836-762-21	CABLE, FLEXIBLE FLAT (21 CORE)/EC79I: UK, AUS/EC99I	
203	4-120-650-11	WINDOW/EC79I: UK)		209	1-832-886-21	CABLE, FLEXIBLE FLAT (25 CORE)/EC99I	
203	4-120-650-21	WINDOW/EC79I: US, CND, AUS)		209	1-832-897-21	CABLE, FLEXIBLE FLAT (25 CORE)/EC79I/EC99I	
203	4-120-650-31	WINDOW/EC99: UK)		210	3-047-468-62	DAMPER	
203	4-120-650-41	WINDOW/EC99: US, CND, AUS)		211	3-976-249-01	LATCH	
203	4-120-650-51	WINDOW/EC99: UK)		212	4-225-292-01	CUSHION (FOOT)	
204	1-832-804-21	CABLE, FLEXIBLE FLAT (7 CORE)/EC69I		213	4-120-658-01	RING (VOL)/EC79I/EC99I	
205	1-832-815-21	CABLE, FLEXIBLE FLAT (9 CORE)/EC79I/EC99I		214	4-120-657-01	RING, ORNAMENT/EC79I/EC99I	
206	3-087-053-01	+B/TP2.6 (3CR)					
206	3-297-298-01	SHEET (RM)					

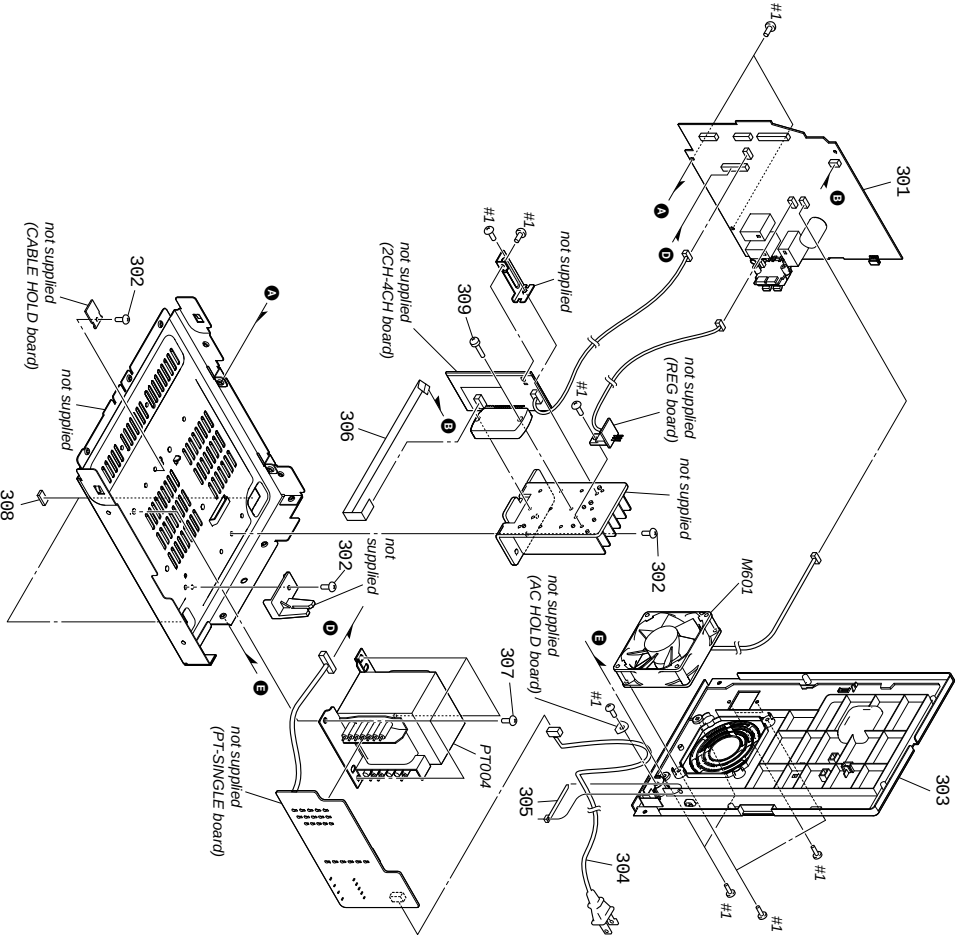
7-6. iPod DOCK SECTION



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
251	X-2348-584-1	iPOD ASSY (EC79I/EC99)		256	1-836-763-21	CABLE, FLEXIBLE FLAT (11 CORE) (EC79I/EC99)	
251	4-120-664-01	PLATE, ORNAMENT (DOCK) (EC69)		256	1-836-766-21	CABLE, FLEXIBLE FLAT (11 CORE) (EC69)	
252	3-253-143-01	SCREW (B2.6) (+) P TAPPING		257	4-120-666-01	LOCK (DOCK)	
253	3-277-576-01	ESCUTCHEON		258	4-120-665-01	BASE (DOCK)	
254	3-277-577-01	SPRING		259	4-127-709-01	SHEET	
255	4-127-709-01	SHEET					

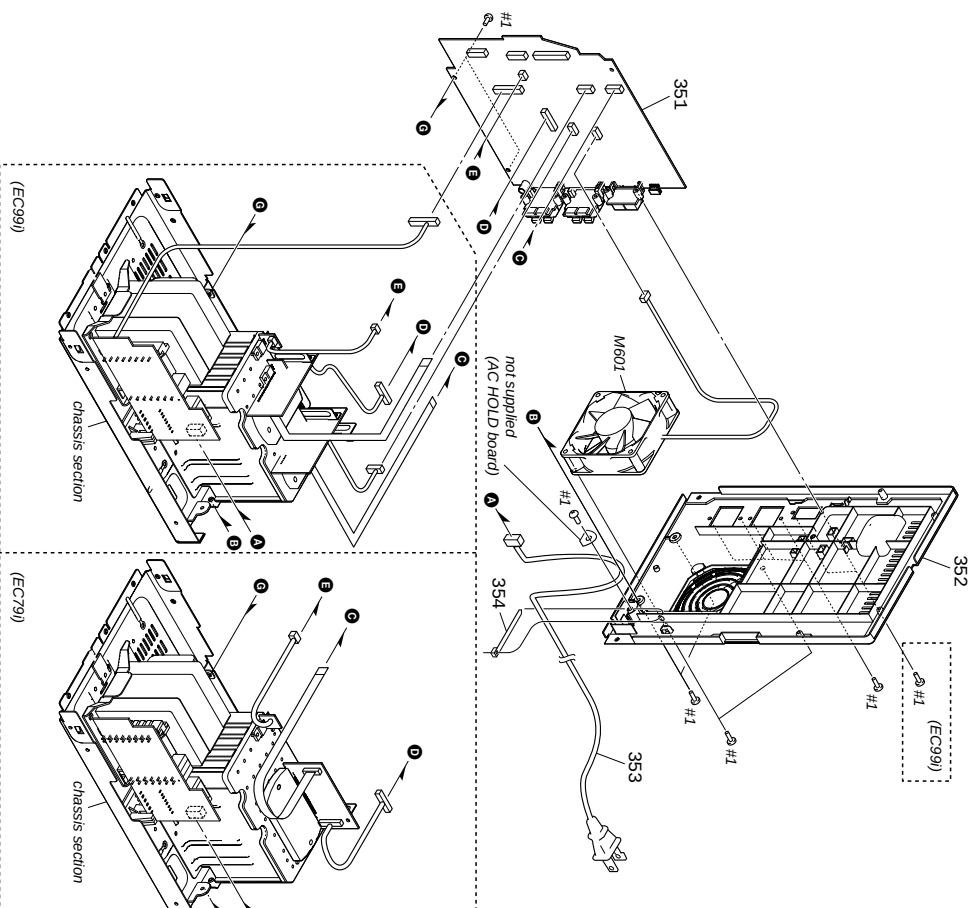
HCD-EC69I/EC79I/EC99I

7-7. MAIN BOARD, CHASSIS SECTION
(HCD-EC69I)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
301	A-1599-114-A	MAIN BOARD, COMPLETE (EC69I: US, CND)		306	1-631-744-21	CABLE, FLEXIBLE FLAT (5 CONE)	
301	A-1599-131-A	MAIN BOARD, COMPLETE (EC69I: UK, AUS)		307	4-900-386-01	SCREW	
302	3-077-331-01	+BV3 (3-CR)		308	4-225-252-01	CUSHION (FOOT)	
303	4-120-681-02	PANEL, BACK (EC69I: US)		309	3-905-609-31	SCREW (TRANSISTOR)	
303	4-120-681-12	PANEL, BACK (EC69I: UK, AUS)		M601	1-787-319-12	FAN, DC (EC69I)	
303	4-120-681-22	PANEL, BACK (EC69I: CND)		Δ PT004	1-445-562-11	TRANSFORMER, POWER (EC69I: UK)	
Δ 304	1-834-965-22	CORD, POWER (US, CND)		Δ PT004	1-445-564-11	TRANSFORMER, POWER (EC69I: US, CND)	
Δ 304	1-834-966-41	POWER-SUPPLY CORD (UK)		Δ PT004	1-445-574-11	TRANSFORMER, POWER (EC69I: AUS)	
Δ 304	1-834-967-21	CORD, POWER (AUS)		7-685-647-19	SCREW +BVTP 3X10 TYPE2 N.S		
305	3-701-748-00	CLAMP		#1			

7-8. MAIN BOARD SECTION
(HCD-EC79I/EC99I)



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
351	A-1599-061-A	MAIN BOARD, COMPLETE (EC99I: US, CND)		352	4-124-521-52	PANEL, BACK (EC79I: CND)	
351	A-1599-076-A	MAIN BOARD, COMPLETE (EC99I: UK, AUS)		Δ 353	1-834-965-22	CORD, POWER (US, CND)	
351	A-1599-082-A	MAIN BOARD, COMPLETE (EC79I: US, CND)		Δ 353	1-834-966-41	POWER-SUPPLY CORD (UK)	
351	A-1599-088-A	MAIN BOARD, COMPLETE (EC79I: UK, AUS)		Δ 353	1-834-967-21	CORD, POWER (AUS)	
352	4-124-521-02	PANEL, BACK (EC99I: US)		354	3-701-748-00	CLAMP (EC79I/EC99I: US, CND, AUS)	
352	4-124-521-12	PANEL, BACK (EC99I: UK, AUS)		4-147-421-01	HOLDER WIRE (EC99I: UK)		
352	4-124-521-22	PANEL, BACK (EC79I: US)		M601	1-787-344-11	FAN, DC (EC79I/EC99I)	
352	4-124-521-32	PANEL, BACK (EC79I: UK, AUS)		7-685-647-79	SCREW -BVTP 3X10 TPPEZ N-S		
352	4-124-521-42	PANEL, BACK (EC99I: CND)		#1			

SECTION 8
ELECTRICAL PARTS LIST

HCD-EC69/EC79/EC
2CH-4CH/1A

- 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: uF
 - COILS
 - uH: uH
 - SEMICONDUCTORS
 - In each case, u: u, for example: uA...: uA...; uPA...: uPA...; uPB...: uPB...; uPC...: uPC...; uPD...: uPD...
 - Abbreviation
 - AUS: Australian model
 - CND: Canadian model

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

The components identified by mark or dotted line with mark Δ are critical safety.

Replace only with part number specified.

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

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description
2CH-4CH AMP BOARD						

< CAPACTOR >						
C101	1-126-960-11	ELECT	1uF	20%	50V	
C102	1-126-960-11	ELECT	1uF	20%	50V	
C103	1-164-315-11	CERAMIC CHIP	470PF	5%	50V	C182
C104	1-164-315-11	CERAMIC CHIP	470PF	5%	50V	C183
C105	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	C183
C106	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	C183
C107	1-162-906-11	CERAMIC CHIP	3PF	0.25PF	50V	C183
C108	1-162-906-11	CERAMIC CHIP	3PF	0.25PF	50V	C184
C109	1-126-947-11	ELECT	47uF	20%	35V	C185
C110	1-126-947-11	ELECT	47uF	20%	35V	C186
C111	1-162-968-11	CERAMIC CHIP	0.0047uF	10%	50V	C167
C112	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C119	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V	
C120	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V	< CONNECTOR >
C121	1-126-960-11	ELECT	1uF	20%	50V	CN100
C122	1-126-960-11	ELECT	1uF	20%	50V	CN101
C123	1-164-315-11	CERAMIC CHIP	470PF	5%	50V	CN102
C124	1-164-315-11	CERAMIC CHIP	470PF	5%	50V	
C125	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	
C126	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	< IC >
C127	1-162-906-11	CERAMIC CHIP	3PF	0.25PF	50V	IC101
C128	1-162-906-11	CERAMIC CHIP	3PF	0.25PF	50V	IC102
C129	1-126-960-11	ELECT	1uF	20%	50V	IC103
C130	1-126-960-11	ELECT	1uF	20%	50V	
C141	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	< JUMPER RESISTOR >
C142	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C151	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C152	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C160	1-165-621-91	CERAMIC CHIP	0.1uF	50V		
C161	1-165-621-91	CERAMIC CHIP	0.1uF	50V		

HCD-EC69I/EC79I/EC9I

2CH-4CH AMP		3CH AMP	
Ref. No.	Part No.	Description	Remark
< RESISTOR >			
R103	1-216-820-11	METAL CHIP 820	5% 1/10W
R103	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R103	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R104	1-216-820-11	METAL CHIP 820	5% 1/10W
R104	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R104	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R106	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R106	1-216-829-11	METAL CHIP 4.7K	5% 1/10W
R107	1-216-841-11	METAL CHIP 47K	5% 1/10W
R109	1-216-817-11	METAL CHIP 470	5% 1/10W
R110	1-216-817-11	METAL CHIP 470	5% 1/10W
Δ R111	1-216-361-31	METAL OXIDE 0.22	2W F
Δ R112	1-216-361-31	METAL OXIDE 0.22	2W F
R113	1-216-841-11	METAL CHIP 47K	5% 1/10W
R114	1-216-841-11	METAL CHIP 47K	5% 1/10W
R115	1-216-823-11	METAL CHIP 1.5K	5% 1/10W
R116	1-216-823-11	METAL CHIP 1.5K	5% 1/10W
R119	1-216-809-11	METAL CHIP 100	5% 1/10W
R120	1-216-821-11	METAL CHIP 1K	5% 1/10W
R123	1-216-820-11	METAL CHIP 820	5% 1/10W
R124	1-216-820-11	METAL CHIP 820	5% 1/10W
R125	1-216-829-11	METAL CHIP 4.7K	5% 1/10W
R126	1-216-829-11	METAL CHIP 4.7K	5% 1/10W
R127	1-216-841-11	METAL CHIP 47K	5% 1/10W
R128	1-216-841-11	METAL CHIP 47K	5% 1/10W
R129	1-216-817-11	METAL CHIP 470	5% 1/10W
R130	1-216-817-11	METAL CHIP 470	5% 1/10W
Δ R131	1-216-361-31	METAL OXIDE 0.22	2W F
Δ R132	1-216-361-31	METAL OXIDE 0.22	2W F
R133	1-216-841-11	METAL CHIP 47K	5% 1/10W
R134	1-216-841-11	METAL CHIP 47K	5% 1/10W
R135	1-216-823-11	METAL CHIP 1.5K	5% 1/10W
R136	1-216-823-11	METAL CHIP 1.5K	5% 1/10W
R141	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R142	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R143	1-216-837-11	METAL CHIP 22K	5% 1/10W
R144	1-216-837-11	METAL CHIP 22K	5% 1/10W
R145	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R146	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R151	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R152	1-216-822-11	METAL CHIP 1.2K	5% 1/10W
R153	1-216-837-11	METAL CHIP 22K	5% 1/10W
R154	1-216-837-11	METAL CHIP 22K	5% 1/10W
R155	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R156	1-216-825-11	METAL CHIP 2.2K	5% 1/10W
R160	1-216-813-11	METAL CHIP 220	5% 1/10W
R161	1-216-813-11	METAL CHIP 220	5% 1/10W
R162	1-216-813-11	METAL CHIP 220	5% 1/10W
R163	1-216-813-11	METAL CHIP 220	5% 1/10W
R164	1-216-813-11	METAL CHIP 220	5% 1/10W
R165	1-216-813-11	METAL CHIP 220	5% 1/10W
R166	1-216-813-11	METAL CHIP 220	5% 1/10W
R167	1-216-813-11	METAL CHIP 220	5% 1/10W

3CH AMP BOARD (EC99)			
< CAPACITOR >			
C201	1-126-960-11	ELECT 1uF	20% 50V
C202	1-126-960-11	ELECT 1uF	20% 50V
C203	1-164-315-11	CERAMIC CHIP 470PF	5% 50V
C204	1-164-315-11	CERAMIC CHIP 470PF	5% 50V
C205	1-162-927-11	CERAMIC CHIP 100PF	5% 50V
C206	1-162-927-11	CERAMIC CHIP 100PF	5% 50V
C207	1-126-960-11	ELECT 1uF	20% 50V
C208	1-126-960-11	ELECT 1uF	20% 50V
C209	1-162-908-11	CERAMIC CHIP 3PF	0.25PF 50V
C210	1-162-908-11	CERAMIC CHIP 3PF	0.25PF 50V
C211	1-126-960-11	ELECT 1uF	20% 50V
C212	1-164-315-11	CERAMIC CHIP 470PF	5% 50V
C213	1-162-927-11	CERAMIC CHIP 100PF	5% 50V
C214	1-126-947-11	ELECT 47uF	20% 35V
C215	1-162-908-11	CERAMIC CHIP 3PF	0.25PF 50V
C216	1-162-968-11	CERAMIC CHIP 0.0047uF	10% 50V
C217	1-162-970-11	CERAMIC CHIP 0.01uF	10% 25V
C218	1-162-970-11	CERAMIC CHIP 0.01uF	10% 25V
C219	1-126-576-11	ELECT 100uF	20% 63V
C220	1-126-576-11	ELECT 100uF	20% 63V
C223	1-165-621-91	CERAMIC CHIP 0.1uF	50V
C224	1-165-621-91	CERAMIC CHIP 0.1uF	50V
C225	1-100-566-91	CERAMIC CHIP 0.1uF	10% 25V
C226	1-100-566-91	CERAMIC CHIP 0.1uF	10% 25V
C227	1-100-566-91	CERAMIC CHIP 0.1uF	10% 25V
C228	1-100-566-91	CERAMIC CHIP 0.1uF	10% 25V
C229	1-165-621-91	CERAMIC CHIP 0.1uF	50V
C230	1-165-621-91	CERAMIC CHIP 0.1uF	50V

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
		< DIODE >				< CAPACTOR >	
CN203	1-568-826-11	CONNECTOR, FCC/FP		C100	1-164-360-11	CERAMIC CHIP 0.1uF	16V
CN205	1-820-931-11	HOLDER, CABLE 7P		C101	1-164-360-11	CERAMIC CHIP 0.1uF	16V
				C102	1-164-360-11	CERAMIC CHIP 0.1uF	16V
				C103	1-164-360-11	CERAMIC CHIP 0.1uF	16V
				C104	1-164-360-11	CERAMIC CHIP 0.1uF	16V
				C105	1-164-360-11	CERAMIC CHIP 0.1uF	16V
D201	6-500-335-01	DIODE MC2838-7112-1		C106	1-128-995-21	ELECT CHIP 100uF	20V
D202	6-501-817-01	DIODE MA21110G.S0		C107	1-164-360-11	CERAMIC CHIP 0.1uF	16V
D203	6-501-817-01	DIODE MA21110G.S0		C108	1-164-360-11	CERAMIC CHIP 0.1uF	16V
		< IC >		C109	1-164-360-11	CERAMIC CHIP 0.1uF	16V
IC201	6-712-141-01	IC STK433-330-E					
		< JUMPER RESISTOR >					
JR201	1-216-864-11	SHORT CHIP 0					
JR202	1-216-864-11	SHORT CHIP 0					
		< TRANSISTOR >					
Q201	6-551-270-01	TRANSISTOR 2S42026		C110	1-164-360-11	CERAMIC CHIP 0.1uF	16V
Q202	6-551-270-01	TRANSISTOR 2S42026		C112	1-164-360-11	CERAMIC CHIP 0.1uF	16V
Q203	6-551-270-01	TRANSISTOR 2S42026		C113	1-164-360-11	CERAMIC CHIP 0.1uF	16V
		< RESISTOR >		C115	1-124-778-00	ELECT CHIP 220F	20V
				C116	1-164-360-11	CERAMIC CHIP 0.1uF	16V
R203	1-216-822-11	METAL CHIP 1.2K	5%	C117	1-164-227-11	CERAMIC CHIP 0.022uF	10V
R204	1-216-822-11	METAL CHIP 1.2K	5%	C118	1-162-970-11	CERAMIC CHIP 0.01uF	10V
R205	1-216-829-11	METAL CHIP 4.7K	5%	C119	1-164-227-11	CERAMIC CHIP 0.022uF	10V
R206	1-216-829-11	METAL CHIP 4.7K	5%	C120	1-162-970-11	CERAMIC CHIP 0.01uF	10V
R207	1-216-841-11	METAL CHIP 47K	5%	C122	1-164-315-11	CERAMIC CHIP 470PF	5V
R208	1-216-841-11	METAL CHIP 47K	5%	C123	1-164-315-11	CERAMIC CHIP 470PF	5V
R209	1-216-829-11	METAL CHIP 1.5K	5%	C124	1-162-968-11	CERAMIC CHIP 0.0047uF	10V
R210	1-216-829-11	METAL CHIP 1.5K	5%	C126	1-162-968-11	CERAMIC CHIP 0.0047uF	10V
R213	1-216-841-11	METAL CHIP 47K	5%	C126	1-162-970-11	CERAMIC CHIP 0.1uF	10V
R214	1-216-841-11	METAL CHIP 47K	5%	C127	1-162-965-11	CERAMIC CHIP 0.0022uF	10V
R216	1-216-813-11	METAL CHIP 220	5%	C128	1-162-910-11	CERAMIC CHIP 5PF	0.25PF
R217	1-216-837-11	METAL CHIP 22K	5%	C130	1-162-910-11	CERAMIC CHIP 5PF	0.25PF
R218	1-216-841-11	METAL CHIP 47K	5%	C132	1-164-360-11	CERAMIC CHIP 0.1uF	16V
R219	1-216-821-11	METAL CHIP 1K	5%	C133	1-107-826-11	CERAMIC CHIP 0.1uF	10V
R220	1-216-817-11	METAL CHIP 470	5%	C136	1-162-923-11	CERAMIC CHIP 47PF	5V
R221	1-216-841-11	METAL CHIP 47K	5%				
R222	1-216-809-11	METAL CHIP 100	5%	C137	1-162-970-11	CERAMIC CHIP 0.01uF	10V
R223	1-216-821-11	METAL CHIP 1K	5%	C138	1-164-315-11	CERAMIC CHIP 470PF	5V
R225	1-216-813-11	METAL CHIP 220	5%	C139	1-162-970-11	CERAMIC CHIP 0.01uF	10V
R226	1-216-813-11	METAL CHIP 220	5%	C140	1-162-970-11	CERAMIC CHIP 0.01uF	10V
				C141	1-162-966-11	CERAMIC CHIP 0.0022uF	10V
R227	1-216-813-11	METAL CHIP 220	5%				
R228	1-216-813-11	METAL CHIP 220	5%	C142	1-107-826-11	CERAMIC CHIP 0.1uF	10V
R229	1-216-861-31	METAL OXIDE 0.22	5%	C143	1-162-970-11	CERAMIC CHIP 0.01uF	10V
R230	1-216-861-31	METAL OXIDE 0.22	5%	C145	1-162-970-11	CERAMIC CHIP 0.1uF	10V
R231	1-216-822-11	METAL CHIP 1.2K	5%	C146	1-164-315-11	CERAMIC CHIP 470PF	5V
R232	1-216-822-11	METAL CHIP 1.2K	5%				
R233	1-216-837-11	METAL CHIP 22K	5%	C147	1-107-826-11	CERAMIC CHIP 0.1uF	10V
R234	1-216-837-11	METAL CHIP 22K	5%	C148	1-162-923-11	CERAMIC CHIP 47PF	5V
R235	1-216-825-11	METAL CHIP 2.2K	5%	C149	1-162-919-11	CERAMIC CHIP 22PF	5V
R236	1-216-825-11	METAL CHIP 2.2K	5%	C150	1-162-964-11	CERAMIC CHIP 0.001uF	10V
				C151	1-164-315-11	CERAMIC CHIP 470PF	5V
Δ R237	1-216-365-61	METAL OXIDE 0.47	5%	C152	1-164-315-11	CERAMIC CHIP 470PF	5V
Δ R238	1-216-365-61	METAL OXIDE 0.47	5%	C153	1-162-970-11	CERAMIC CHIP 0.1uF	10V
R239	1-216-823-11	METAL CHIP 1.5K	5%	C201	1-107-826-11	ELECT CHIP 100uF	20V
R240	1-216-837-11	METAL CHIP 22K	5%	C202	1-128-995-21	ELECT CHIP 100uF	20V
R241	1-216-825-11	METAL CHIP 2.2K	5%	C204	1-164-360-11	CERAMIC CHIP 0.1uF	16V
R242	1-216-823-11	METAL CHIP 1.5K	5%	C205	1-164-360-11	CERAMIC CHIP 0.1uF	16V
R244	1-216-864-11	SHORT CHIP 0	5%	C206	1-165-908-11	CERAMIC CHIP 1uF	10V
				C207	1-165-908-11	CERAMIC CHIP 1uF	10V

HCD-EC69I/EC79I/EC99I

CD

IP

Ref. No.	Part No.	Description	Remark
C301	1-164-860-11	CERAMIC CHIP 0.1uF	16V
C302	1-137-710-91	CERAMIC CHIP 10uF	6.3V 20%
C303	1-137-710-91	CERAMIC CHIP 10uF	6.3V 20%
C306	1-128-995-21	ELECT CHIP 100uF	20V 20%
C307	1-165-908-11	CERAMIC CHIP 1uF	10V 10%
C309	1-162-964-11	CERAMIC CHIP 0.001uF	50V 10%
C401	1-128-394-11	ELECT CHIP 220uF	10V 20%
C403	1-164-860-11	CERAMIC CHIP 0.1uF	16V
C404	1-164-860-11	CERAMIC CHIP 0.1uF	16V
C405	1-104-360-11	CERAMIC CHIP 0.1uF	16V
CN201	1-704-833-51	CONNECTOR, FFC (LUF (NON-ZIF)) 2P	
CN301	1-770-425-51	CONNECTOR, FFC/FFC 16P	
< IC >			
IC101	6-709-624-01	IC TC94A70FG-006	
IC201	6-710-808-01	IC TK631ISSCL-G@GT	
IC401	6-710-637-01	IC BA58265FP-E2	
< TRANSISTOR >			
Q301	6-551-120-01	TRANSISTOR 2SA2119K	
< RESISTOR >			
R101	1-216-813-11	METAL CHIP 220	110W 5%
R102	1-216-833-11	METAL CHIP 10K	110W 5%
R104	1-216-285-91	SHORT CHIP 0	
R105	1-216-867-11	METAL CHIP 1M	110W 5%
R106	1-216-821-11	METAL CHIP 1K	110W 5%
R108	1-216-864-11	SHORT CHIP 0	
R110	1-216-833-11	METAL CHIP 10K	110W 5%
R111	1-216-809-11	METAL CHIP 100	110W 5%
R112	1-216-809-11	METAL CHIP 100	110W 5%
R113	1-216-833-11	METAL CHIP 10K	110W 5%
R114	1-216-833-11	METAL CHIP 10K	110W 5%
R118	1-216-945-11	SHORT CHIP 0	
R120	1-216-864-11	SHORT CHIP 0	
R125	1-216-864-11	SHORT CHIP 0	
R126	1-216-864-11	SHORT CHIP 0	
R127	1-216-864-11	SHORT CHIP 0	
R128	1-216-853-11	METAL CHIP 470K	110W 5%
R129	1-216-821-11	METAL CHIP 1K	110W 5%
R130	1-216-829-11	METAL CHIP 47K	110W 5%
R134	1-216-857-11	METAL CHIP 1M	110W 5%
R135	1-216-853-11	METAL CHIP 470K	110W 5%
R136	1-216-837-11	METAL CHIP 22K	110W 5%
R139	1-216-841-11	METAL CHIP 47K	110W 5%
R140	1-216-864-11	SHORT CHIP 0	
R142	1-216-837-11	METAL CHIP 22K	110W 5%
R143	1-216-841-11	METAL CHIP 47K	110W 5%
R144	1-216-837-11	METAL CHIP 22K	110W 5%
R145	1-216-864-11	SHORT CHIP 0	
R146	1-216-864-11	SHORT CHIP 0	
R147	1-216-864-11	SHORT CHIP 0	
R148	1-216-864-11	SHORT CHIP 0	
R149	1-216-864-11	SHORT CHIP 0	
R150	1-216-864-11	SHORT CHIP 0	
R151	1-216-864-11	SHORT CHIP 0	
R153	1-216-857-11	METAL CHIP 1M	110W 5%
R154	1-216-857-11	METAL CHIP 1M	110W 5%
R155	1-216-805-11	METAL CHIP 47	110W 5%
R156	1-216-809-11	METAL CHIP 100	110W 5%
R157	1-216-809-11	METAL CHIP 100	110W 5%
R201	1-216-295-91	SHORT CHIP 0	
R202	1-216-295-91	SHORT CHIP 0	
R203	1-216-809-11	METAL CHIP 100	110W 5%
R204	1-216-809-11	METAL CHIP 100	110W 5%
R205	1-216-809-11	METAL CHIP 100	110W 5%
R206	1-216-809-11	METAL CHIP 100	110W 5%
R207	1-216-809-11	METAL CHIP 100	110W 5%
R208	1-216-809-11	METAL CHIP 100	110W 5%
R209	1-216-809-11	METAL CHIP 100	110W 5%
R210	1-216-809-11	METAL CHIP 100	110W 5%
R211	1-216-809-11	METAL CHIP 100	110W 5%
R212	1-216-809-11	METAL CHIP 100	110W 5%
R218	1-216-845-11	METAL CHIP 100K	110W 5%
R219	1-216-845-11	METAL CHIP 100K	110W 5%
R220	1-216-845-11	METAL CHIP 100K	110W 5%
R221	1-216-845-11	METAL CHIP 100K	110W 5%
R222	1-216-845-11	METAL CHIP 100K	110W 5%
R223	1-216-845-11	METAL CHIP 100K	110W 5%
R301	1-216-845-11	METAL CHIP 100K	110W 5%
R302	1-216-789-11	SHORT CHIP 0	
R303	1-216-789-11	METAL CHIP 2.2	110W 5%
R304	1-216-789-11	METAL CHIP 2.2	110W 5%
R402	1-216-825-11	METAL CHIP 2.2K	110W 5%
R405	1-216-833-11	METAL CHIP 10K	110W 5%
R408	1-216-825-11	METAL CHIP 2.2K	110W 5%
R414	1-216-829-11	METAL CHIP 47K	110W 5%
R415	1-216-841-11	METAL CHIP 47K	110W 5%
< VIBRATOR >			
X102	1-795-101-21	VIBRATOR CERAMIC (16.9344MHz)	
< CAPACTOR >			
C903	1-164-156-11	CERAMIC CHIP 0.1uF	25V
C904	1-164-156-11	CERAMIC CHIP 0.1uF	25V
C907	1-162-964-11	CERAMIC CHIP 0.001uF	10%
C908	1-162-964-11	CERAMIC CHIP 0.001uF	10%
C909	1-162-964-11	CERAMIC CHIP 0.001uF	10%
< CONNECTOR >			
CN902	1-820-701-11	PNJ CONNECTOR 30P (Psd DocX)	
< DIODE >			
D901	8-719-071-34	DIODE RB521S-30-TE61	
D902	6-502-733-01	LED SML-E12UW786R (Psd INDICATOR)	(EC79I/EC99)
D906	6-502-733-01	LED SML-E12UW786R (Psd INDICATOR)	(EC79I/EC99)
< RESISTOR >			
R901	1-216-809-11	METAL CHIP 100	110W 5%
R902	1-216-809-11	METAL CHIP 100	110W 5%
R903	1-216-809-11	METAL CHIP 100	110W 5%
R904	1-216-809-11	METAL CHIP 100	110W 5%

HCD-EC69I/EC79I/EC

IP JACK KEY LOADING

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description
R905	1-218-895-11	METAL CHIP	100K 0.5% 1/10W	SW325	1-771-410-21	SWITCH, TACTILE (DSGX)
R906	1-218-895-11	METAL CHIP	100K 0.5% 1/10W	SW326	1-771-410-21	SWITCH, TACTILE (▲) (EC79I: UK, AUS/EC99I)
R907	1-218-892-11	METAL CHIP	75K 0.5% 1/10W	*****		
R908	1-218-895-11	METAL CHIP	100K 0.5% 1/10W	LOADING BOARD (EC79I: UK, AUS/EC99I)		
R909	1-218-895-11	METAL CHIP	100K 0.5% 1/10W	*****		
R910	1-218-892-11	METAL CHIP	75K 0.5% 1/10W	When the LOADING board is damaged, exchange the entire CDM76A Assy (UK, Australia/EC99I).		
R911	1-218-907-11	METAL CHIP	330K 0.5% 1/10W	*****		
R912	1-218-903-11	METAL CHIP	220K 0.5% 1/10W	A-1599-061-A	MAIN BOARD, COMPLETE (EC99I: US, CN)	
R913	1-216-809-11	METAL CHIP	100 5% 1/10W	A-1599-076-A	MAIN BOARD, COMPLETE (EC99I: US, CN)	
R914	1-216-809-11	METAL CHIP	100 5% 1/10W	A-1599-082-A	MAIN BOARD, COMPLETE (EC79I: UK, AU, AUS/EC99I)	
R917	1-216-811-11	METAL CHIP	150 5% 1/10W	A-1599-088-A	MAIN BOARD, COMPLETE (EC79I: UK, AU, AUS/EC99I)	
(EC79I/EC99I)				A-1599-114-A	MAIN BOARD, COMPLETE (EC99I: US, CN)	
R920	1-216-811-11	METAL CHIP	150 5% 1/10W	*****		
(EC79I/EC99I)				MAIN BOARD, COMPLETE (EC99I: UK, AU, AUS/EC99I)		
*****				*****		
JACK BOARD				< CAPACTOR >		
*****				*****		
< CAPACTOR >				7-685-647-79	SCREW -8V/TP 3X10 TYPE2-N-S (EC99I)	
C495	1-162-964-11	CERAMIC CHIP	0.001uF 10% 50V	< CAPACTOR >		
C496	1-162-964-11	CERAMIC CHIP	0.001uF 10% 50V	*****		
< CONNECTOR >				*****		
CN496	1-784-770-11	CONNECTOR, FFC 9P (EC79I/EC99I)		C601	1-126-962-11	ELECT
CN497	1-568-826-11	CONNECTOR, FFC 7P (EC69I)		C602	1-126-964-11	ELECT
< DIODE >				C603	1-162-968-11	CERAMIC CHIP
D491	8-719-062-51	DIODE 1PS226-115 (EC79I/EC99I)		C604	1-100-566-91	CERAMIC CHIP
< JACK >				C605	1-100-566-91	CERAMIC CHIP
J491	1-566-822-51	JACK (PC IN) (EC79I/EC99I)		(EC79I)		
J492	1-815-629-21	JACK (PHONES)		C606	1-162-968-11	CERAMIC CHIP
< RESISTOR >				C607	1-100-566-91	CERAMIC CHIP
R491	1-216-837-11	METAL CHIP	22K 5% 1/10W	C608	1-100-566-91	CERAMIC CHIP
R492	1-216-837-11	METAL CHIP	22K 5% 1/10W	C609	1-162-968-11	CERAMIC CHIP
(EC79I/EC99I)				C610	1-162-968-11	CERAMIC CHIP
*****				C611	1-127-715-11	CERAMIC CHIP
*****				C612	1-127-715-11	CERAMIC CHIP
*****				C613	1-126-964-11	ELECT
*****				C614	1-126-963-11	ELECT
*****				C615	1-100-566-91	CERAMIC CHIP
*****				(EC79I)		
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HCD-EC69I/EC79I/EC99I

[Ver. 1.1](#)

MAIN

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
C630	1-126-947-11	ELECT	47uF	C705	1-126-964-11	ELECT	10uF
C631	1-126-933-11	ELECT	100uF				50V
C632	1-126-963-11	ELECT	4.7uF				(EC99)
C633	1-165-176-11	CERAMIC CHIP	0.047uF	C706	1-126-933-11	ELECT	100uF
C634	1-165-176-11	CERAMIC CHIP	0.047uF				20%
				C707	1-126-960-11	ELECT	1uF
C636	1-126-960-11	ELECT	1uF				20%
C637	1-165-176-11	CERAMIC CHIP	0.047uF	C708	1-107-726-91	CERAMIC CHIP	0.01uF
C638	1-165-176-11	CERAMIC CHIP	0.047uF				10%
C639	1-162-966-11	CERAMIC CHIP	0.0022uF	C709	1-137-190-91	FILM	0.22uF
C640	1-162-966-11	CERAMIC CHIP	0.0022uF				5%
				C710	1-137-190-91	FILM	0.22uF
C641	1-126-962-11	ELECT	3.3uF				5%
C642	1-164-227-11	CERAMIC CHIP	0.022uF	C711	1-137-190-91	FILM	0.22uF
C644	1-126-960-11	ELECT	1uF				5%
C645	1-162-964-11	CERAMIC CHIP	0.001uF	C712	1-136-161-00	FILM	0.047uF
C646	1-126-960-11	ELECT	1uF				5%
				C713	1-162-962-11	CERAMIC CHIP	470PF
C647	1-162-966-11	CERAMIC CHIP	0.0022uF	C715	1-164-186-11	CERAMIC CHIP	0.1uF
C648	1-125-837-91	CERAMIC CHIP	1uF	C760	1-104-665-11	ELECT	100uF
C649	1-162-960-11	CERAMIC CHIP	220PF				20%
C650	1-125-837-91	CERAMIC CHIP	1uF	C761	1-126-935-11	ELECT	470uF
				C762	1-126-925-91	ELECT	470uF
C652	1-125-837-91	CERAMIC CHIP	1uF	C763	1-164-315-11	CERAMIC CHIP	470PF
				C764	1-126-964-11	ELECT	10uF
C654	1-125-837-91	CERAMIC CHIP	1uF	C765	1-162-964-11	CERAMIC CHIP	0.001uF
C655	1-162-960-11	CERAMIC CHIP	220PF				10%
C656	1-125-837-91	CERAMIC CHIP	1uF				50V
				C766	1-162-968-11	CERAMIC CHIP	0.0047uF
C657	1-162-966-11	CERAMIC CHIP	0.0022uF	C772	1-125-837-91	CERAMIC CHIP	1uF
C658	1-125-837-91	CERAMIC CHIP	1uF	C773	1-125-837-91	CERAMIC CHIP	1uF
				C775	1-126-947-11	ELECT	47uF
C659	1-125-837-91	CERAMIC CHIP	1uF	C776	1-104-662-91	ELECT	22uF
							20%
C661	1-126-964-11	ELECT	10uF	C786	1-125-837-91	CERAMIC CHIP	1uF
C662	1-162-967-11	CERAMIC CHIP	0.0033uF	C787	1-125-867-91	CERAMIC CHIP	1uF
C663	1-126-960-11	ELECT	1uF	C802	1-126-933-11	ELECT	100uF
C664	1-126-960-11	ELECT	1uF	C803	1-125-837-91	CERAMIC CHIP	1uF
C665	1-126-960-11	ELECT	1uF	C804	1-162-918-11	CERAMIC CHIP	18PF
							5%
C666	1-162-964-11	CERAMIC CHIP	0.001uF	C805	1-117-863-11	CERAMIC CHIP	0.47uF
C667	1-126-933-11	ELECT	100uF	C806	1-162-964-11	CERAMIC CHIP	470PF
C674	1-164-227-11	CERAMIC CHIP	0.022uF	C807	1-125-837-91	CERAMIC CHIP	1uF
C684	1-100-597-91	CERAMIC CHIP	0.1uF	C808	1-162-918-11	CERAMIC CHIP	18PF
				C809	1-162-964-11	CERAMIC CHIP	0.001uF
C684	1-110-563-11	CERAMIC CHIP	0.068uF				10%
				C810	1-162-964-11	CERAMIC CHIP	0.001uF
C685	1-100-756-91	CERAMIC CHIP	0.047uF	C811	1-162-964-11	CERAMIC CHIP	0.001uF
				C814	1-162-968-11	CERAMIC CHIP	0.0047uF
C685	1-110-563-11	CERAMIC CHIP	0.068uF				10%
				C814	1-162-970-11	CERAMIC CHIP	0.01uF
C686	1-100-597-91	CERAMIC CHIP	0.1uF				10%
C686	1-110-563-11	CERAMIC CHIP	0.068uF	C815	1-162-968-11	CERAMIC CHIP	0.01uF
							10%
C687	1-100-756-91	CERAMIC CHIP	0.047uF				25V
				C815	1-162-970-11	CERAMIC CHIP	0.01uF
C687	1-110-563-11	CERAMIC CHIP	0.068uF				10%
				C816	1-162-970-11	CERAMIC CHIP	0.01uF
C688	1-126-964-11	ELECT	10uF				10%
C688	1-162-964-11	CERAMIC CHIP	0.001uF	C817	1-162-970-11	CERAMIC CHIP	0.01uF
C695	1-125-837-91	CERAMIC CHIP	1uF				25V
C696	1-125-837-91	CERAMIC CHIP	1uF	C819	1-162-915-11	CERAMIC CHIP	10PF
							0.5PF
C699	1-162-964-11	CERAMIC CHIP	0.001uF	C824	1-165-908-11	CERAMIC CHIP	1uF
C700	1-162-964-11	CERAMIC CHIP	0.001uF	C826	1-162-964-11	CERAMIC CHIP	0.001uF
C701	1-100-566-91	CERAMIC CHIP	0.1uF				10%
				C827	1-165-176-11	CERAMIC CHIP	0.047uF
C702	1-100-566-91	CERAMIC CHIP	0.1uF				10%
				C828	1-162-927-11	CERAMIC CHIP	100PF
				C829	1-117-863-11	CERAMIC CHIP	0.47uF
				C830	1-162-907-11	CERAMIC CHIP	2PF
							0.25PF

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HCD-EC69I/EC79I/EC9I

MAIN

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
Q603	8-729-120-28	TRANSISTOR	25C1623+LS16	R626	1-216-833-11	METAL CHIP	10K 5% 1/10W
Q604	8-729-120-28	TRANSISTOR	25C1623+LS16	R627	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
				R628	1-216-833-11	METAL CHIP	10K 5% 1/10W
Q605	8-729-120-28	TRANSISTOR	25C1623+LS16	R629	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
Q606	8-729-120-28	TRANSISTOR	25C1623+LS16	R630	1-216-841-11	METAL CHIP	47K 5% 1/10W
Q607	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R631	1-216-797-11	METAL CHIP	10 5% 1/10W
Q608	8-729-120-28	TRANSISTOR	25C1623+LS16	R632	1-216-845-11	METAL CHIP	100K 5% 1/10W
Q610	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)				(EC79I/EC99)
				R633	1-216-845-11	METAL CHIP	100K 5% 1/10W
Q611	8-729-120-28	TRANSISTOR	25C1623+LS16				(EC79I/EC99)
Q612	6-551-696-01	TRANSISTOR	ISAL235ACT1P-1EF	R634	1-249-403-11	CARBON	68 5% 1/4W
Q613	6-551-696-01	TRANSISTOR	ISAL235ACT1P-1EF (EC99)				(EC79I/EC99)
Q614	6-551-696-01	TRANSISTOR	ISAL235ACT1P-1EF (EC99)				(EC79I/EC99)
Q618	6-551-696-01	TRANSISTOR	ISAL235ACT1P-1EF				(EC79I/EC99)
				R635	1-249-403-11	CARBON	68 5% 1/4W
Q619	8-729-120-28	TRANSISTOR	25C1623+LS16				(EC79I/EC99)
Q701	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R636	1-249-403-11	CARBON	68 5% 1/4W
Q702	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)				(EC79I/EC99)
Q703	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R637	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
Q704	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R638	1-216-403-11	CARBON	68 5% 1/4W
				R639	1-216-845-11	METAL CHIP	100K 5% 1/10W
Q705	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R640	1-216-845-11	METAL CHIP	100K 5% 1/10W
Q706	8-729-040-76	TRANSISTOR	KTAL273-YAT	R641	1-249-403-11	CARBON	68 5% 1/4W
Q707	8-729-040-76	TRANSISTOR	KTAL273-YAT	R642	1-249-403-11	CARBON	68 5% 1/4W
Q708	8-729-120-28	TRANSISTOR	25C1623+LS16	R643	1-216-833-11	METAL CHIP	10K 5% 1/10W
Q709	8-729-120-28	TRANSISTOR	25C1623+LS16	R644	1-216-821-11	METAL CHIP	1K 5% 1/10W
Q710	6-551-696-01	TRANSISTOR	ISAL235ACT1P-1EF	R645	1-216-825-11	METAL CHIP	2.2K 5% 1/10W
Q801	8-729-120-28	TRANSISTOR	25C1623+LS16	R646	1-216-809-11	METAL CHIP	100 5% 1/10W
Q802	8-729-120-28	TRANSISTOR	25C1623+LS16	R647	1-216-797-11	METAL CHIP	10 5% 1/10W
Q804	8-729-120-28	TRANSISTOR	25C1623+LS16 (EC99)	R648	1-216-841-11	METAL CHIP	47K 5% 1/10W
		< RESISTOR >		R649	1-216-825-11	METAL CHIP	2.2K 5% 1/10W
R601	1-216-817-11	METAL CHIP	470 5% 1/10W	R650	1-216-829-11	METAL CHIP	4.7K 5% 1/10W
R603	1-216-801-11	METAL CHIP	22 5% 1/10W	R651	1-216-809-11	METAL CHIP	4.7K 5% 1/10W
R604	1-216-845-11	METAL CHIP	100K 5% 1/10W	R652	1-216-809-11	METAL CHIP	100 5% 1/10W
R605	1-216-801-11	METAL CHIP	22 5% 1/10W	R655	1-216-833-11	METAL CHIP	10K 5% 1/10W
R606	1-216-797-11	METAL CHIP	10 5% 1/10W	R656	1-216-821-11	METAL CHIP	1K 5% 1/10W
			(EC79I/EC99)				
R607	1-216-797-11	METAL CHIP	10 5% 1/10W	R657	1-216-843-11	METAL CHIP	68K 5% 1/10W
			(EC79I/EC99)				
R608	1-216-797-11	METAL CHIP	10 5% 1/10W	△ R658	1-216-880-51	METAL OXIDE	470 5% 2W F
			(EC79I/EC99)	R659	1-216-845-11	METAL CHIP	100K 5% 1/10W
R609	1-216-829-11	METAL CHIP	4.7K 5% 1/10W				(EC99)
R610	1-216-829-11	METAL CHIP	4.7K 5% 1/10W	R660	1-216-837-11	METAL CHIP	22K 5% 1/10W
R611	1-216-797-11	METAL CHIP	10 5% 1/10W				(EC79I/EC99)
				R661	1-216-837-11	METAL CHIP	22K 5% 1/10W
							(EC79I/EC99)
R612	1-216-797-11	METAL CHIP	10 5% 1/10W				
R613	1-216-833-11	METAL CHIP	10K 5% 1/10W	△ R662	1-216-880-51	METAL OXIDE	470 5% 2W F
R614	1-216-833-11	METAL CHIP	10K 5% 1/10W	R664	1-216-845-11	METAL CHIP	100K 5% 1/10W
R615	1-216-797-11	METAL CHIP	10 5% 1/10W	R665	1-216-845-11	METAL CHIP	100K 5% 1/10W
R616	1-216-828-11	METAL CHIP	3.9K 5% 1/10W	R666	1-216-821-11	METAL CHIP	1K 5% 1/10W
			(EC69)	R667	1-216-841-11	METAL CHIP	47K 5% 1/10W
R616	1-216-835-11	METAL CHIP	15K 5% 1/10W	R668	1-216-837-11	METAL CHIP	22K 5% 1/10W
			(EC79I/EC99)	R669	1-216-845-11	METAL CHIP	100K 5% 1/10W
R617	1-216-833-11	METAL CHIP	10K 5% 1/10W	R670	1-216-833-11	METAL CHIP	10K 5% 1/10W
R618	1-216-833-11	METAL CHIP	10K 5% 1/10W	R672	1-216-833-11	METAL CHIP	10K 5% 1/10W
R619	1-216-828-11	METAL CHIP	3.9K 5% 1/10W	R673	1-216-817-11	METAL CHIP	470 5% 1/10W
			(EC69)				
R619	1-216-835-11	METAL CHIP	15K 5% 1/10W	R674	1-249-401-11	CARBON	47 5% 1/4W
			(EC79I/EC99)	R675	1-216-401-11	CARBON	47 5% 1/4W
R620	1-216-829-11	METAL CHIP	4.7K 5% 1/10W	R676	1-216-833-11	METAL CHIP	10K 5% 1/10W
R621	1-216-829-11	METAL CHIP	4.7K 5% 1/10W	R677	1-216-833-11	METAL CHIP	10K 5% 1/10W
R622	1-216-839-11	METAL CHIP	33K 5% 1/10W	R678	1-216-841-11	METAL CHIP	47K 5% 1/10W
R623	1-216-833-11	METAL CHIP	10K 5% 1/10W	R679	1-216-837-11	METAL CHIP	22K 5% 1/10W
R624	1-216-833-11	METAL CHIP	10K 5% 1/10W				(EC79I/EC99)
				R680	1-216-837-11	METAL CHIP	22K 5% 1/10W
							(EC79I/EC99)

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
R661	1-216-837-11	METAL CHIP	22K	R742	1-216-789-11	METAL CHIP	2.2
R664	1-216-837-11	METAL CHIP	22K	R744	1-216-797-11	METAL CHIP	10
R665	1-216-829-11	METAL CHIP	4.7K				
R666	1-216-842-11	METAL CHIP	56K	R745	1-216-797-11	METAL CHIP	10
R667	1-216-837-11	METAL CHIP	22K	R746	1-249-403-11	CARBON	68
R668	1-216-817-11	METAL CHIP	470	R747	1-249-403-11	CARBON	68
R669	1-216-838-11	METAL CHIP	27K				
R690	1-216-825-11	METAL CHIP	2.2K				
R691	1-216-833-11	METAL CHIP	10K	R748	1-219-403-11	CARBON	68
R692	1-216-829-11	METAL CHIP	4.7K				
R693	1-216-821-11	METAL CHIP	1K	R749	1-216-829-11	METAL CHIP	4.7K
R696	1-216-833-11	METAL CHIP	10K	R750	1-216-829-11	METAL CHIP	4.7K
R697	1-216-821-11	METAL CHIP	1K	R751	1-216-830-11	METAL CHIP	5.6K
				R752	1-216-830-11	METAL CHIP	5.6K
R700	1-216-829-11	METAL CHIP	4.7K	R753	1-216-830-11	METAL CHIP	5.6K
R701	1-216-833-11	METAL CHIP	10K	R754	1-216-830-11	METAL CHIP	5.6K
R702	1-216-833-11	METAL CHIP	10K	R755	1-216-829-11	METAL CHIP	4.7K
R704	1-216-829-11	METAL CHIP	4.7K				
				R756	1-216-829-11	METAL CHIP	4.7K
R706	1-216-813-11	METAL CHIP	220				
R707	1-216-813-11	METAL CHIP	220	R757	1-216-841-11	METAL CHIP	47K
R708	1-216-833-11	METAL CHIP	10K	R758	1-216-827-11	METAL CHIP	1K
R709	1-216-821-11	METAL CHIP	1K				
R710	1-216-839-11	METAL CHIP	33K				
R711	1-216-839-11	METAL CHIP	33K	R759	1-216-805-11	METAL CHIP	47
				R760	1-216-789-11	METAL CHIP	2.2
				R761	1-216-817-11	METAL CHIP	470
				R762	1-216-817-11	METAL CHIP	470
R712	1-216-817-11	METAL CHIP	470	R763	1-216-827-11	METAL CHIP	3.3K
R713	1-216-845-11	METAL CHIP	100K				
R714	1-216-842-11	METAL CHIP	56K	R764	1-216-827-11	METAL CHIP	3.3K
				R765	1-216-827-11	METAL CHIP	3.3K
R715	1-216-809-11	METAL CHIP	100	R766	1-216-833-11	METAL CHIP	10K
R721	1-216-829-11	METAL CHIP	4.7K				
				R767	1-216-791-11	METAL CHIP	3.3
				R768	1-216-833-11	METAL CHIP	10K
R723	1-216-789-11	METAL CHIP	2.2				
R724	1-249-395-11	CARBON	15	R769	1-216-805-11	METAL CHIP	47
R725	1-249-395-11	CARBON	15	R770	1-216-845-11	METAL CHIP	100K
R726	1-249-395-11	CARBON	15	R771	1-218-879-11	METAL CHIP	22K
R727	1-216-829-11	METAL CHIP	4.7K	R772	1-218-879-11	METAL CHIP	22K
				R773	1-218-879-11	METAL CHIP	22K
R728	1-216-829-11	METAL CHIP	4.7K	R774	1-218-879-11	METAL CHIP	22K
R729	1-216-821-11	METAL CHIP	1K	R775	1-218-879-11	METAL CHIP	22K
R730	1-216-841-11	METAL CHIP	47K	R776	1-218-879-11	METAL CHIP	22K
				R777	1-218-879-11	METAL CHIP	22K
				R778	1-218-879-11	METAL CHIP	22K
R731	1-216-809-11	METAL CHIP	100				
R732	1-216-809-11	METAL CHIP	100	R779	1-216-829-11	METAL CHIP	4.7K
R733	1-216-845-11	METAL CHIP	100K	R780	1-216-823-11	METAL CHIP	1.5K
R734	1-216-821-11	METAL CHIP	1K	R781	1-216-845-11	METAL CHIP	100K
				R782	1-216-833-11	METAL CHIP	10K
				R783	1-216-845-11	METAL CHIP	100K
R735	1-216-864-11	SHORT CHIP	0 (EC99)	R784	1-216-845-11	METAL CHIP	100K
R736	1-216-833-11	METAL CHIP	10K	R785	1-216-845-11	METAL CHIP	100K
R737	1-216-833-11	METAL CHIP	10K	R786	1-216-845-11	METAL CHIP	100K
				R787	1-216-835-11	METAL CHIP	15K
				R788	1-216-835-11	METAL CHIP	15K
R738	1-216-821-11	METAL CHIP	1K	R791	1-216-845-11	METAL CHIP	100K
R739	1-216-821-11	METAL CHIP	1K	R792	1-216-849-11	METAL CHIP	220K
R740	1-216-823-11	METAL CHIP	1.5K	R793	1-216-827-11	METAL CHIP	3.3K
				R794	1-216-833-11	METAL CHIP	10K
R741	1-216-789-11	METAL CHIP	2.2	R795	1-216-848-11	METAL CHIP	180K
				R796	1-216-861-11	METAL CHIP	330K

HCD-EC69I/EC79I/EC9I

Ver. 1.1

MAIN

PANEL

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark					
R797	1-216-841-11	METAL CHIP	47K	5%	110W							
R798	1-216-829-11	METAL CHIP	4.7K	5%	110W	R868	1-216-823-11	METAL CHIP	1.5K	5%	110W	(EC99)
R799	1-216-818-11	METAL CHIP	560	5%	110W	R869	1-216-833-11	METAL CHIP	10K	5%	110W	(EC99)
R801	1-216-809-11	METAL CHIP	100	5%	110W							
R802	1-216-801-11	METAL CHIP	22	5%	110W	R870	1-216-833-11	METAL CHIP	10K	5%	110W	(EC99)
R803	1-216-825-11	METAL CHIP	2.2K	5%	110W	R875	1-216-864-11	SHORT CHIP	0 (EC69/EC79)	5%	110W	(EC99)
R804	1-216-801-11	METAL CHIP	22	5%	110W	R876	1-216-805-11	METAL CHIP	47	5%	110W	
R805	1-216-853-11	METAL CHIP	470K	5%	110W							
R806	1-216-841-11	METAL CHIP	47K	5%	110W	R878	1-216-864-11	SHORT CHIP	0 (EC99)	5%	110W	(EC99)
R807	1-216-837-11	METAL CHIP	22K	5%	110W	R880	1-216-821-11	METAL CHIP	1K	5%	110W	
R808	1-216-801-11	METAL CHIP	100	5%	110W	R881	1-216-825-11	METAL CHIP	2.2K	5%	110W	(EC99)
R809	1-216-809-11	METAL CHIP	100	5%	110W	R882	1-216-821-11	METAL CHIP	1K	5%	110W	(EC99)
R810	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R811	1-216-845-11	METAL CHIP	100K	5%	110W	R883	1-216-842-11	METAL CHIP	56K	5%	110W	(EC79I, UK, AU/SEC99)
R812	1-216-841-11	METAL CHIP	47K	5%	110W							
R813	1-216-853-11	METAL CHIP	470K	5%	110W	R883	1-216-843-11	METAL CHIP	68K	5%	110W	(EC79I, US, CND)
R814	1-216-837-11	METAL CHIP	22K	5%	110W	R883	1-216-843-11	METAL CHIP	68K	5%	110W	(EC79I, US, CND)
R815	1-216-833-11	METAL CHIP	10K	5%	110W	R883	1-216-844-11	METAL CHIP	82K	5%	110W	(EC69)
R816	1-216-821-11	METAL CHIP	1K	5%	110W							
R817	1-216-841-11	METAL CHIP	47K	5%	110W							
R818	1-216-833-11	METAL CHIP	10K	5%	110W	R884	1-216-864-11	SHORT CHIP	0			
R819	1-216-839-11	METAL CHIP	33K	5%	110W							
R820	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R821	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R822	1-216-809-11	METAL CHIP	100	5%	110W	RV601	1-755-307-21	RELAY (EC79I/EC99)				
R823	1-216-833-11	METAL CHIP	10K	5%	110W	RV602	1-755-307-21	RELAY				
R824	1-216-817-11	METAL CHIP	470	5%	110W	RV701	1-755-307-21	RELAY (EC99)				
R825	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R826	1-216-821-11	METAL CHIP	1K	5%	110W							
R827	1-216-945-11	METAL CHIP	100K	5%	110W	T801	1-433-741-11	TRANSFORMER, IF				
R829	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R830	1-216-827-11	METAL CHIP	3.3K	5%	110W							
R831	1-216-825-11	METAL CHIP	2.2K	5%	110W	TB601	1-780-685-11	TERMINAL BOARD (SPEAKER HIGH FREQ. IMPEDANCE. USE 80I/EC79I/EC99)				
R832	1-216-857-11	METAL CHIP	1M	5%	110W	TB602	1-780-314-11	TERMINAL BOARD (SPEAKER LOW FREQ. IMPEDANCE. USE 80I/EC99)				
R836	1-216-867-11	METAL CHIP	6.8K	0.5%	110W	TB602	1-780-314-11	TERMINAL BOARD (SPEAKER LOW FREQ. IMPEDANCE. USE 80I/EC99)				
R837	1-216-845-11	METAL CHIP	100K	5%	110W	TB602	1-780-314-11	TERMINAL BOARD (SPEAKER LOW FREQ. IMPEDANCE. USE 80I/EC99)				
R838	1-216-837-11	METAL CHIP	22K	5%	110W	TB603	1-780-684-11	TERMINAL BOARD, 2P (SUBWOOFER IMPEDANCE. USE 40I/EC99)				
R839	1-216-797-11	METAL CHIP	10	5%	110W							
R840	1-216-864-11	SHORT CHIP	0									
R841	1-216-833-11	METAL CHIP	10K	5%	110W							
R842	1-216-864-11	SHORT CHIP	0									
R843	1-216-845-11	METAL CHIP	100K	5%	110W							
R844	1-216-825-11	METAL CHIP	2.2K	5%	110W							
R845	1-216-864-11	SHORT CHIP	0									
R846	1-216-797-11	METAL CHIP	10	5%	110W							
R847	1-216-864-11	SHORT CHIP	0									
R860	1-216-833-11	METAL CHIP	10K	5%	110W							
R861	1-216-833-11	METAL CHIP	10K	5%	110W							
R862	1-216-833-11	METAL CHIP	10K	5%	110W							
R863	1-216-833-11	METAL CHIP	10K	5%	110W							
R864	1-216-829-11	METAL CHIP	4.7K	5%	110W							
R865	1-216-841-11	METAL CHIP	47K	5%	110W							
R866	1-216-833-11	METAL CHIP	10K	5%	110W							
R867	1-216-827-11	METAL CHIP	3.3K	5%	110W							
						C301	1-164-156-11	CERAMIC CHIP	0.1uF	25V		
						C302	1-104-658-91	ELECT	100uF	20%	10V	

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
C303	1-126-964-11	ELECT	10uF	IC301	A-171L-704-A	< IC >	IC MB80F830PF-GE1 (for SERVICE) (EC79: UK, AUS)
C304	1-100-997-9I	CERAMIC CHIP	0.1uF				
C305	1-126-964-11	ELECT	10uF				
C306	1-104-655-9I	ELECT	470uF				
C307	1-115-467-1I	CERAMIC CHIP	0.22uF				
C308	1-162-964-11	CERAMIC CHIP	0.001uF	IC302	6-600-349-2I	IC NJL23H400A	(EC69I/EC79I: US)
C309	1-162-918-1I	CERAMIC CHIP	18PF	IC303	8-759-589-6B	IC BA6956AN (EC79: UK, AUSEC99)	
C310	1-162-919-1I	CERAMIC CHIP	22PF			< LIQUID CRYSTAL DISPLAY >	
C311	1-164-156-1I	CERAMIC CHIP	0.1uF	LC0301	1-802-940-1I	DISPLAY PANEL, LIQUID CRYSTAL (EC69I/EC79I: US)	
C312	1-162-970-1I	CERAMIC CHIP	0.01uF			DISPLAY PANEL, LIQUID CRYSTAL (EC79: UK, AUS)	
C313	1-164-156-1I	CERAMIC CHIP	0.001uF				
C314	1-162-964-11	CERAMIC CHIP	0.001uF				
C315	1-164-156-1I	CERAMIC CHIP	0.1uF				
C316	1-164-156-1I	CERAMIC CHIP	0.1uF				
C317	1-164-156-1I	CERAMIC CHIP	0.1uF				
C318	1-164-156-1I	CERAMIC CHIP	0.1uF				
C319	1-164-156-1I	CERAMIC CHIP	0.1uF				
C320	1-164-156-1I	CERAMIC CHIP	0.1uF				
C321	1-164-156-1I	CERAMIC CHIP	0.1uF				
C322	1-164-156-1I	CERAMIC CHIP	0.1uF				
C323	1-164-156-1I	CERAMIC CHIP	0.1uF				
C324	1-164-156-1I	CERAMIC CHIP	0.1uF				
C325	1-164-156-1I	CERAMIC CHIP	0.1uF				
C326	1-164-156-1I	CERAMIC CHIP	0.1uF				
C327	1-164-156-1I	CERAMIC CHIP	0.1uF				
C328	1-164-156-1I	CERAMIC CHIP	0.1uF				
C329	1-164-156-1I	CERAMIC CHIP	0.1uF				
C330	1-164-156-1I	CERAMIC CHIP	0.1uF				
C331	1-164-156-1I	CERAMIC CHIP	0.1uF				
C332	1-164-156-1I	CERAMIC CHIP	0.1uF				
C333	1-164-156-1I	CERAMIC CHIP	0.1uF				
C334	1-164-156-1I	CERAMIC CHIP	0.1uF				
C335	1-164-156-1I	CERAMIC CHIP	0.1uF				
C336	1-164-156-1I	CERAMIC CHIP	0.1uF				
C337	1-164-156-1I	CERAMIC CHIP	0.1uF				
C338	1-164-156-1I	CERAMIC CHIP	0.1uF				
C339	1-164-156-1I	CERAMIC CHIP	0.1uF				
C340	1-164-156-1I	CERAMIC CHIP	0.1uF				
C341	1-164-156-1I	CERAMIC CHIP	0.1uF				
C342	1-164-156-1I	CERAMIC CHIP	0.1uF				
C343	1-164-156-1I	CERAMIC CHIP	0.1uF				
C344	1-164-156-1I	CERAMIC CHIP	0.1uF				
C345	1-164-156-1I	CERAMIC CHIP	0.1uF				
C346	1-164-156-1I	CERAMIC CHIP	0.1uF				
C347	1-164-156-1I	CERAMIC CHIP	0.1uF				
C348	1-164-156-1I	CERAMIC CHIP	0.1uF				
C349	1-164-156-1I	CERAMIC CHIP	0.1uF				
C350	1-164-156-1I	CERAMIC CHIP	0.1uF				
C351	1-164-156-1I	CERAMIC CHIP	0.1uF				
C352	1-126-964-11	ELECT	10uF				
C353	1-164-156-1I	CERAMIC CHIP	0.1uF				
C354	1-162-966-1I	CERAMIC CHIP	0.0047uF				
C355	1-162-966-1I	CERAMIC CHIP	0.0047uF				
C356	1-162-966-1I	CERAMIC CHIP	0.0047uF				
C357	1-126-966-9I	ELECT	22uF				
C358	1-162-970-1I	CERAMIC CHIP	0.01uF				
C359	1-126-966-9I	ELECT	22uF				
C360	1-126-966-9I	ELECT	22uF				
C361	1-126-966-9I	ELECT	22uF				
C362	1-126-966-9I	ELECT	22uF				
C363	1-126-966-9I	ELECT	22uF				
C364	1-126-966-9I	ELECT	22uF				
C365	1-126-966-9I	ELECT	22uF				
C366	1-126-966-9I	ELECT	22uF				
C367	1-126-966-9I	ELECT	22uF				
C368	1-126-966-9I	ELECT	22uF				
C369	1-126-966-9I	ELECT	22uF				
C370	1-126-966-9I	ELECT	22uF				
C371	1-126-966-9I	ELECT	22uF				
C372	1-126-966-9I	ELECT	22uF				
C373	1-126-966-9I	ELECT	22uF				
C374	1-126-966-9I	ELECT	22uF				
C375	1-126-966-9I	ELECT	22uF				
C376	1-126-966-9I	ELECT	22uF				
C377	1-126-966-9I	ELECT	22uF				
C378	1-126-966-9I	ELECT	22uF				
C379	1-126-966-9I	ELECT	22uF				
C380	1-126-966-9I	ELECT	22uF				
C381	1-126-966-9I	ELECT	22uF				
C382	1-126-966-9I	ELECT	22uF				
C383	1-126-966-9I	ELECT	22uF				
C384	1-126-966-9I	ELECT	22uF				
C385	1-126-966-9I	ELECT	22uF				
C386	1-126-966-9I	ELECT	22uF				
C387	1-126-966-9I	ELECT	22uF				
C388	1-126-966-9I	ELECT	22uF				
C389	1-126-966-9I	ELECT	22uF				
C390	1-126-966-9I	ELECT	22uF				
C391	1-126-966-9I	ELECT	22uF				
C392	1-126-966-9I	ELECT	22uF				
C393	1-126-966-9I	ELECT	22uF				
C394	1-126-966-9I	ELECT	22uF				
C395	1-126-966-9I	ELECT	22uF				
C396	1-126-966-9I	ELECT	22uF				
C397	1-126-966-9I	ELECT	22uF				
C398	1-126-966-9I	ELECT	22uF				
C399	1-126-966-9I	ELECT	22uF				
C400	1-126-966-9I	ELECT	22uF				
C401	1-126-966-9I	ELECT	22uF				
C402	1-126-966-9I	ELECT	22uF				
C403	1-126-966-9I	ELECT	22uF				
C404	1-126-966-9I	ELECT	22uF				
C405	1-126-966-9I	ELECT	22uF				
C406	1-126-966-9I	ELECT	22uF				
C407	1-126-966-9I	ELECT	22uF				
C408	1-126-966-9I	ELECT	22uF				
C409	1-126-966-9I	ELECT	22uF				
C410	1-126-966-9I	ELECT	22uF				
C411	1-126-966-9I	ELECT	22uF				
C412	1-126-966-9I	ELECT	22uF				
C413	1-126-966-9I	ELECT	22uF				
C414	1-126-966-9I	ELECT	22uF				
C415	1-126-966-9I	ELECT	22uF				
C416	1-126-966-9I	ELECT	22uF				
C417	1-126-966-9I	ELECT	22uF				
C418	1-126-966-9I	ELECT	22uF				
C419	1-126-966-9I	ELECT	22uF				
C420	1-126-966-9I	ELECT	22uF				
C421	1-126-966-9I	ELECT	22uF				
C422	1-126-966-9I	ELECT	22uF				
C423	1-126-966-9I	ELECT	22uF				
C424	1-126-966-9I	ELECT	22uF				
C425	1-126-966-9I	ELECT	22uF				
C426	1-126-966-9I	ELECT	22uF				
C427	1-126-966-9I	ELECT	22uF				
C428	1-126-966-9I	ELECT	22uF				
C429	1-126-966-9I	ELECT	22uF				
C430	1-126-966-9I	ELECT	22uF				
C431	1-126-966-9I	ELECT	22uF				
C432	1-126-966-9I	ELECT	22uF				
C433	1-126-966-9I	ELECT	22uF				
C434	1-126-966-9I	ELECT	22uF				
C435	1-126-966-9I	ELECT	22uF				
C436	1-126-966-9I	ELECT	22uF				
C437	1-126-966-9I	ELECT	22uF				
C438	1-126-966-9I	ELECT	22uF				
C439	1-126-966-9I	ELECT	22uF				
C440	1-126-966-9I	ELECT	22uF				
C441	1-126-966-9I	ELECT	22uF				
C442	1-126-966-9I	ELECT	22uF				
C443	1-126-966-9I	ELECT	22uF				
C444	1-126-966-9I	ELECT	22uF				
C445	1-126-966-9I	ELECT	22uF				
C446	1-126-966-9I	ELECT	22uF				
C447	1-126-966-9I	ELECT	22uF				
C448	1-126-966-9I	ELECT	22uF				
C449	1-126-966-9I	ELECT	22uF				
C450	1-126-966-9I	ELECT	22uF				
C451	1-126-966-9I	ELECT	22uF				
C452	1-126-966-9I	ELECT	22uF				
C453	1-126-966-9I	ELECT	22uF				
C454	1-126-966-9I	ELECT	22uF				
C455	1-126-966-9I	ELECT	22uF				
C456	1-126-966-9I	ELECT	22uF				
C457	1-126-966-9I	ELECT	22uF				
C458	1-126-966-9I	ELECT	22uF				
C459	1-126-966-9I	ELECT	22uF				
C460	1-126-966-9I	ELECT	22uF				
C461	1-126-966-9I	ELECT	22uF				
C462	1-126-966-9I	ELECT	22uF				
C463	1-126-966-9I	ELECT	22uF				
C464	1-126-966-9I	ELECT	22uF				
C465	1-126-966-9I	ELECT	22uF				
C466	1-126-966-9I	ELECT	22uF				
C467	1-126-966-9I	ELECT	22uF				
C468	1-126-966-9I	ELECT	22uF				
C469	1-126-966-9I	ELECT	22uF				
C470	1-126-966-9I	ELECT	22uF				
C471	1-126-966-9I	ELECT	22uF				
C472	1-126-966-9I	ELECT	22uF				
C473	1-126-966-9I	ELECT	22uF				
C474	1-126-966-9I	ELECT	22uF				
C475	1-126-966-9I	ELECT	22uF				
C476	1-126-966-9I	ELECT	22uF				
C477	1-126-966-9I	ELECT	22uF				
C478	1-126-966-9I	ELECT	22uF				
C479	1-126-966-9I	ELECT	22uF				
C480	1-126-966-9I	ELECT	22uF				
C481	1-126-966-9I	ELECT	22uF				
C482	1-126-966-9I	ELECT	22uF				
C483	1-126-966-9I	ELECT	22uF				
C484	1-126-966-9I	ELECT	22uF				
C485	1-126-966-9I	ELECT	22uF				
C486	1-126-966-9I	ELECT	22uF				
C487	1-126-966-9I	ELECT	22uF				
C488	1-126-966-9I	ELECT	22uF				
C489	1-126-966-9I	ELECT	22uF				
C490	1-126-966-9I	ELECT	22uF				
C491	1-126-966-9I	ELECT	22uF				
C492	1-126-966-9I	ELECT	22uF				
C493	1-126-966-9I	ELECT	22uF				
C494	1-126-966-9I	ELECT	22uF				
C495	1-126-966-9I	ELECT	22uF				
C496	1-126-966-9I	ELECT	22uF				
C497	1-126-966-9I	ELECT	22uF				
C498	1-126-966-9I	ELECT					

HCD-EC69I/EC79I/EC9I
Ver. 1.1
PANEL PT-SINGLE

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
R336	1-216-833-11	METAL CHIP	10K 5%	R446	1-216-846-11	METAL CHIP	120K 5%
R337	1-216-813-11	METAL CHIP	220 5%	R447	1-216-835-11	METAL CHIP	15K 5%
R362	1-216-837-11	METAL CHIP	22K 5%	R448	1-216-833-11	METAL CHIP	10K 5%
R363	1-216-837-11	METAL CHIP	22K 5%	R449	1-216-805-11	METAL CHIP	47 5%
R369	1-216-821-11	METAL CHIP	1K 5%	R450	1-216-822-11	METAL CHIP	1.2K 5%
R370	1-216-821-11	METAL CHIP	1K 5%	R452	1-216-839-11	METAL CHIP	33K 5%
R376	1-216-833-11	METAL CHIP	10K 5%	R716	1-216-821-11	METAL CHIP	1K 5%
R377	1-216-833-11	METAL CHIP	10K 5%	R717	1-249-403-11	CARBON	68 5%
R378	1-216-839-11	METAL CHIP	33K 5%	R718	1-249-403-11	CARBON	68 5%
R379	1-216-943-11	METAL CHIP	68K 5%	R719	1-249-403-11	CARBON	68 5%
R380	1-216-817-11	METAL CHIP	470 5%	R720	1-216-837-11	METAL CHIP	22K 5%
R381	1-216-833-11	METAL CHIP	10K 5%	R722	1-216-809-11	METAL CHIP	100 5%
R382	1-216-833-11	METAL CHIP	10K 5%				
R383	1-216-833-11	METAL CHIP	10K 5%				
R384	1-216-833-11	METAL CHIP	1K 5%				
R385	1-216-821-11	METAL CHIP	1K 5%				
R386	1-216-821-11	METAL CHIP	1K 5%				
R387	1-216-821-11	METAL CHIP	1K 5%				
R388	1-216-821-11	METAL CHIP	1K 5%				
R389	1-216-825-11	METAL CHIP	2.2K 5%				
R389	1-216-828-11	METAL CHIP	3K 5%				
R390	1-216-833-11	METAL CHIP	10K 5%				
R391	1-216-821-11	METAL CHIP	1K 5%				
R391	1-216-825-11	METAL CHIP	2.2K 5%				
R392	1-216-833-11	METAL CHIP	10K 5%				
R396	1-216-851-11	METAL CHIP	330K 5%				
R400	1-216-821-11	METAL CHIP	1K 5%				
R402	1-216-845-11	METAL CHIP	100K 5%				
R412	1-216-822-11	METAL CHIP	1.2K 5%				
R413	1-216-823-11	METAL CHIP	15K 5%				
R414	1-216-825-11	METAL CHIP	2.2K 5%				
R415	1-216-826-11	METAL CHIP	2.7K 5%				
R416	1-216-828-11	METAL CHIP	3.9K 5%				
R417	1-218-867-11	METAL CHIP	6.8K 0.5%				
R418	1-216-835-11	METAL CHIP	15K 5%				
R419	1-216-838-11	METAL CHIP	27K 5%				
R420	1-216-945-11	METAL CHIP	100K 5%				
R421	1-216-833-11	METAL CHIP	10K 5%				
R422	1-216-829-11	METAL CHIP	4.7K 5%				
R433	1-216-809-11	METAL CHIP	100 5%				
R434	1-216-809-11	METAL CHIP	100 5%				
R441	1-216-833-11	METAL CHIP	10K 5%				
R442	1-216-837-11	METAL CHIP	22K 5%				
R443	1-216-833-11	METAL CHIP	10K 5%				
R444	1-216-829-11	METAL CHIP	4.7K 5%				
R445	1-216-829-11	METAL CHIP	4.7K 5%				

CN002	1-820-973-11	HOLDER, CABLE 10P (EC99)	
CN003	1-819-972-11	HOLDER, CABLE 8P (EC69/EC79)	
* CN004	1-568-226-11	PNJ CONNECTOR (3.96mm PITCH) 2P	
	< DIODE >		
D001	6-500-334-01	DIODE MC2836-T112-1	
D002	6-500-335-01	DIODE MC2838-T112-1	
D003	6-500-335-01	DIODE MC2838-T112-1	
	< TRANSFORMER >		
Δ PT001	1-445-563-11	TRANSFORMER, POWER (EC99: US, CND/ EC79: US, CND/EC99: US, CND)	
Δ PT002	1-443-912-11	TRANSFORMER, POWER (EC69: UK/EC79: UK/EC99: UK)	
Δ PT003	1-445-105-11	TRANSFORMER, POWER (EC99: AUS/EC79: AUS/EC99: AUS)	

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
Δ RY001	1-755-394-11	RELAY, AC POWER		Δ PT005	1-445-569-11	TRANSFORMER, POWER	
Δ RY001	1-755-394-11	RELAY, AC POWER		S201	1-771-853-11	SWITCH, DETECTION (LIMIT)	(EC79I: AUS/EC69I)
*****	*****	*****	*****	SW750	1-692-960-11	SWITCH, PUSH (1 KEY) (CD LID OPEN/ CLOSE DETECT)	(EC69I/EC79I: US)
*****	*****	*****	*****	*****	*****	*****	*****
REG BOARD				*****	*****	*****	*****
*****				ACCESSORY			
< CAPACTOR >				*****			
C698	1-100-566-91	CERAMIC CHIP 0.1uF 10% 25V		Δ	1-770-019-71	ADAPTOR, CONVERSION PLUG 3P (UK)	
< IC >							
IC601	6-713-032-01	IC KIA7809AP-U/PF					
*****	*****	*****	*****				
W610	1-824-027-21	HOLDER, CABLE 3P					
*****	*****	*****	*****				
MISCELLANEOUS							

102	1-452-999-11	MAGNET (EC69I/EC79I: US, CND)					
Δ 113	8-820-126-02	OPTICAL PICK-UP BLOCK (KSM-213CDP/C21P) (EC69I/EC79I: US, CND)					
114	1-834-286-21	WIRE (FLAT TYPE) (16 CORE)					
154	1-836-761-21	CABLE, FLEXIBLE FLAT (5 CORE) (EC69I/EC79I: US, CND)					
155	A-1579-622-A	CDW76A ASSY (EC79I: UK, AUS/EC69I)					
Δ 157	A-4735-357-A	BASE ASSY, OP (KSM-213D) (EC79I: UK, AUS/EC69I)					
161	1-832-404-21	CABLE, FLEXIBLE FLAT (16 CORE) (EC79I: UK, AUS/EC69I)					
204	1-832-904-21	CABLE, FLEXIBLE FLAT (7 CORE) (EC69I)					
204	1-832-915-21	CABLE, FLEXIBLE FLAT (9 CORE) (EC79I/EC99I)					
208	1-836-760-21	CABLE, FLEXIBLE FLAT (21 CORE) (EC69I/EC79I: US, CND)					
208	1-836-762-21	CABLE, FLEXIBLE FLAT (21 CORE) (EC79I: UK, AUS/EC69I)					
209	1-832-996-21	CABLE, FLEXIBLE FLAT (25 CORE) (EC69I)					
209	1-832-997-21	CABLE, FLEXIBLE FLAT (25 CORE) (EC79I/EC99I)					
256	1-836-763-21	CABLE, FLEXIBLE FLAT (11 CORE) (EC79I/EC99I)					
256	1-836-766-21	CABLE, FLEXIBLE FLAT (11 CORE) (EC69I)					
Δ 304	1-834-965-22	CORD, POWER (US, CND)					
Δ 304	1-834-966-41	POWER-SUPPLY CORD (UK)					
Δ 304	1-834-967-21	CORD, POWER (AUS)					
306	1-831-744-21	CABLE, FLEXIBLE FLAT (5 CORE) (EC69I)					
Δ 353	1-834-965-22	CORD, POWER (US, CND)					
Δ 353	1-834-966-41	POWER-SUPPLY CORD (UK)					
Δ 353	1-834-967-21	CORD, POWER (AUS)					
401	1-832-906-21	CABLE, FLEXIBLE FLAT (7 CORE) (EC99I)					
403	1-831-744-21	CABLE, FLEXIBLE FLAT (5 CORE) (EC99I)					
406	1-832-795-21	CABLE, FLEXIBLE FLAT (5 CORE) (EC79I)					
M601	1-787-319-12	FAN, DC (EC69I)					
M601	1-787-344-11	FAN, DC (EC79I/EC99I)					
Δ PT004	1-445-562-11	TRANSFORMER, POWER (EC69I: UK)					
Δ PT004	1-445-564-11	TRANSFORMER, POWER (EC69I: US, CND)					
Δ PT004	1-445-574-11	TRANSFORMER, POWER (EC69I: AUS)					
Δ PT005	1-445-565-11	TRANSFORMER, POWER (EC79I: US, CND/EC99I: US, CND)					
Δ PT005	1-445-566-11	TRANSFORMER, POWER (EC79I: UK/EC99I: UK)					

