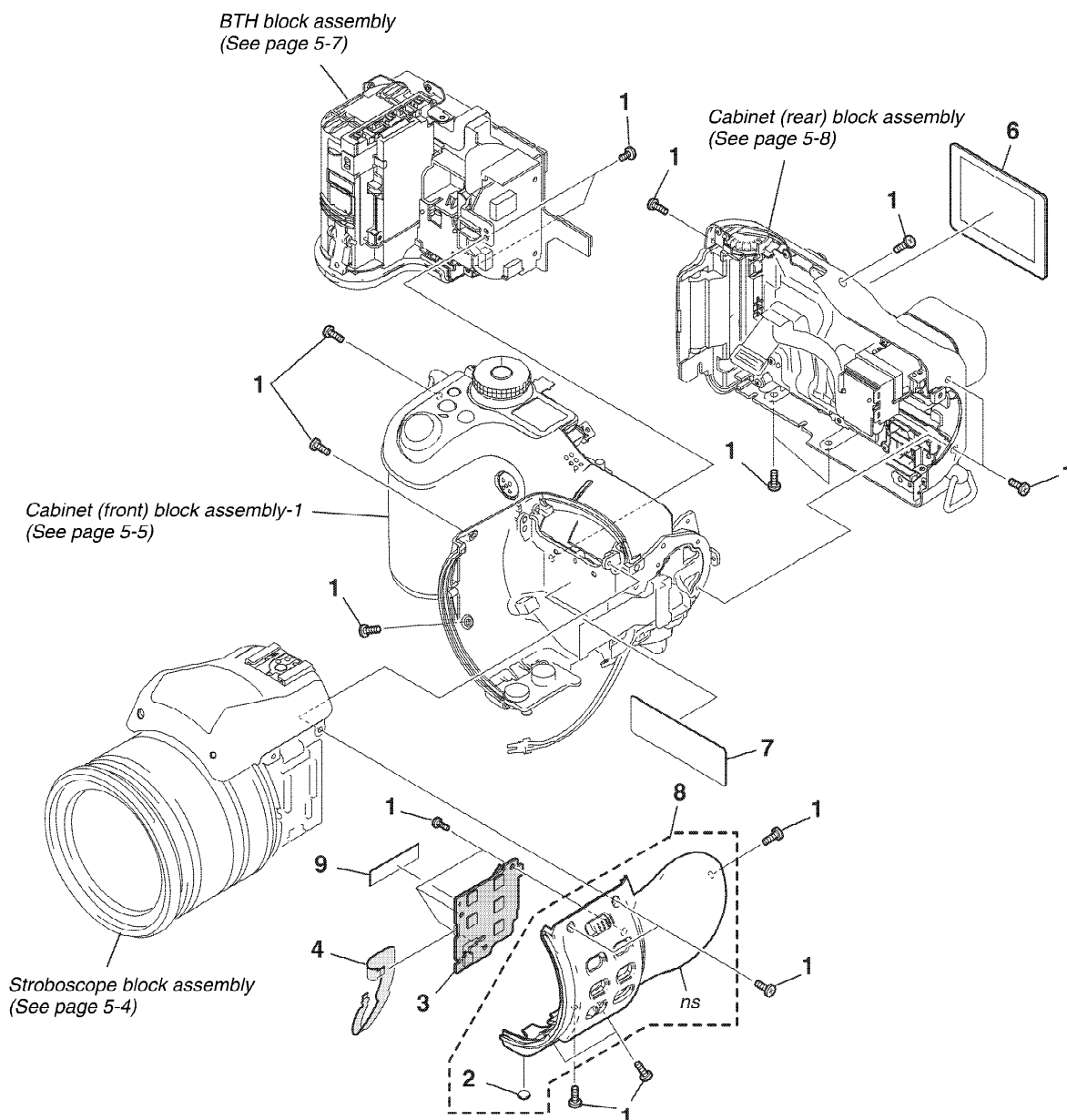


5. REPAIR PARTS LIST

5-1. EXPLODED VIEWS

5-1-1. OVERALL SECTION

ns : not supplied



Ref. No.	Part No.	Description
1	3-080-203-31	SREW(M2),LOCK AGE,P2
2	3-051-124-01	FOOT, RUBBER
3	A-7078-878-A	SW-410 BOARD, COMPLETE
4	1-860-540-11	FP-751 FLEXIBLE BOARD

Ref. No.	Part No.	Description
6	3-086-480-01	WINDOW, LCD
7	3-089-846-01	RADIATION SHEET (LL)
8	X-3953-809-1	CABINET (LR) ASSY
9	(Note)	TAPE (A)

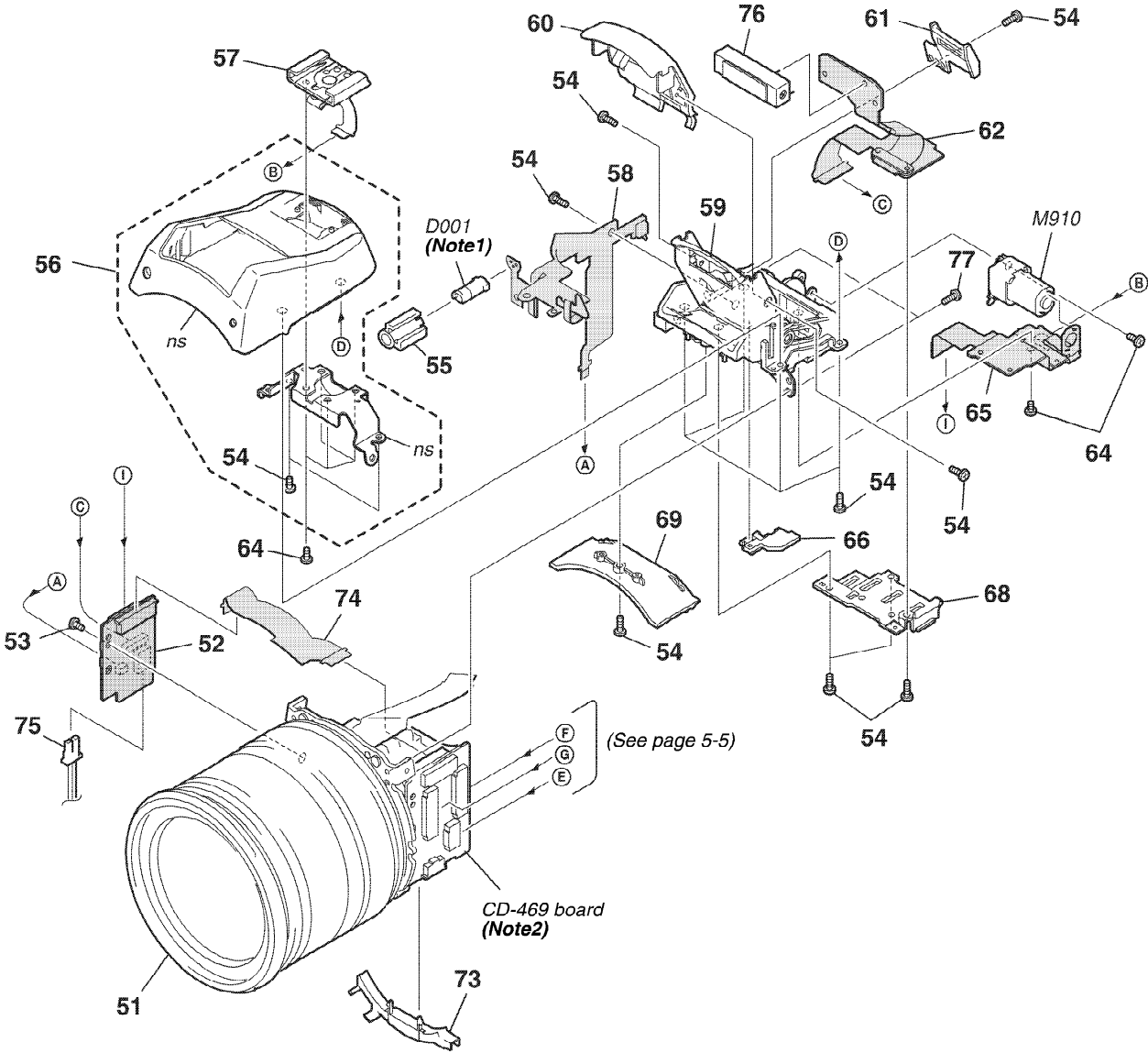
Note :

For the part of 9: TAPE (A) (3-941-343-01) cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

5. REPAIR PARTS LIST

5-1-2. STROBOSCOPE BLOCK ASSEMBLY

ns : not supplied



Ref. No.	Part No.	Description
51	A-7112-735-A	REPAIR (EB08A) (LENS BLOCK ASSY)
52	A-7078-884-A	ST-088 BOARD, COMPLETE
53	3-989-735-51	SCREW (M1.7), LOCK ACE, P2
54	3-080-222-11	SCREW (M1.7), TAPPING,P2
55	3-086-499-01	HOLDER, ST LASER
56	X-3953-801-1	CABINET ASSY, ST
57	1-818-099-11	CONNECTOR, SHOE
58	A-7078-891-A	LS-067 BOARD, COMPLETE
59	X-3953-800-2	ST ASSY
60	3-086-493-01	COVER, ST
61	3-086-494-01	HOLDER, ST UNIT
△ 62	A-7078-889-A	SI-037 BOARD, COMPLETE

Note1 :
Adjustment is needed when laser unit is replaced.

Note2 :
CD-469 board is included in the REPAIR (EB08A) (LENS BLOCK ASSY). CD-469 board is not supplied as a single board since removing it as a single board requires adjustment.

Ref. No.	Part No.	Description
64	3-084-817-01	GRIP
65	A-7078-890-A	MT-067 BOARD, COMPLETE
66	3-086-498-01	GUIDE, STFPC
68	3-086-495-01	COVER, STFPC
69	3-086-496-01	COVER, ST BLIND
73	3-086-497-01	GUIDE, HARNESS
74	1-860-539-11	FP-750 FLEXIBLE BOARD
75	1-962-610-11	HARNESS (PT-132)
△ 76	1-478-445-11	FLASH UNIT
77	3-080-203-31	SCREW (M2), LOCK ACE, P2
△ D001	1-805-470-51	LASER UNIT (Note1)
M910	1-787-055-11	MOTOR, STROBOSCOPE (FLASH/MOTOR)

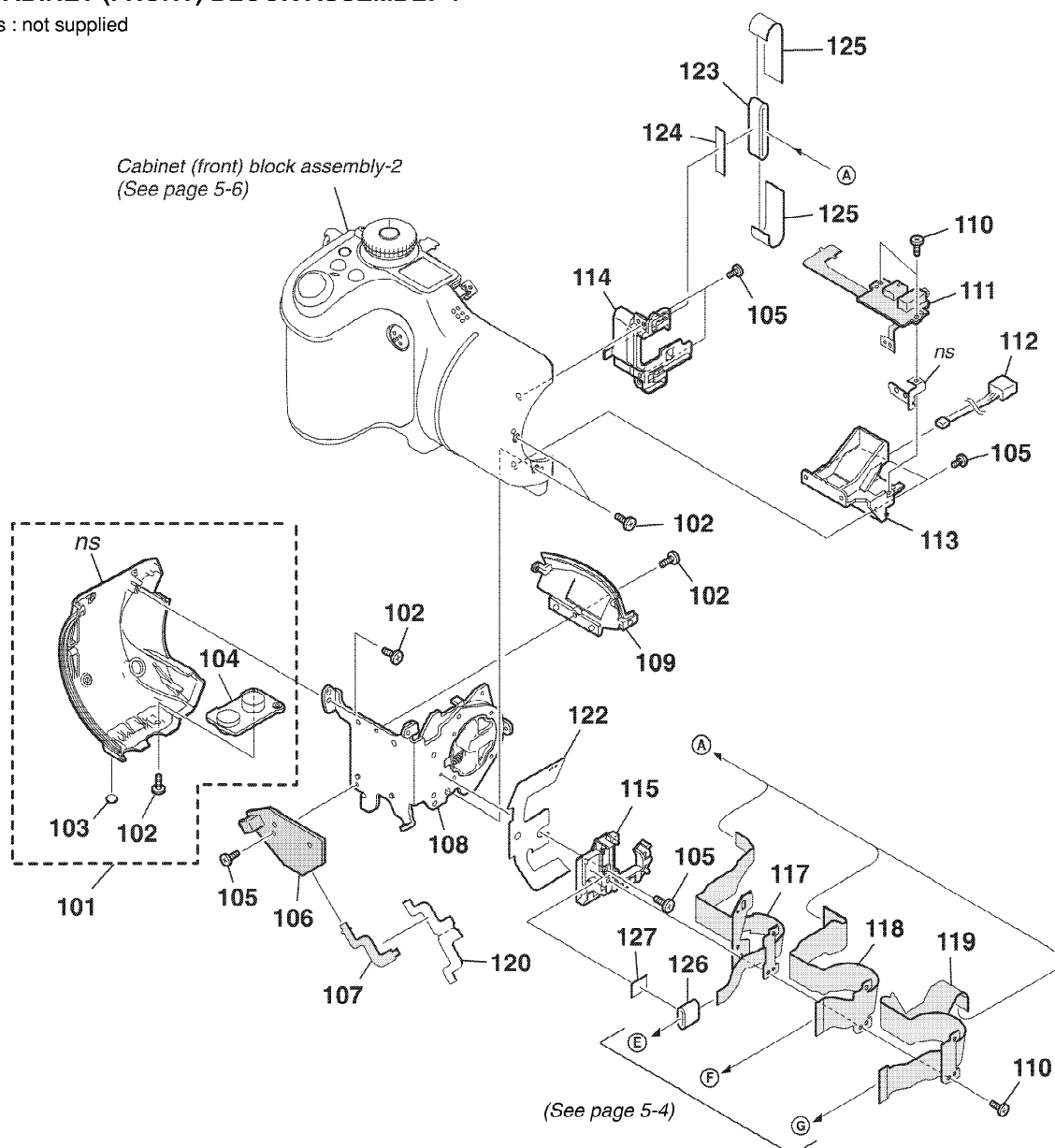
Note3 :
The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Note3 :
Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

5. REPAIR PARTS LIST

5-1-3. CABINET (FRONT) BLOCK ASSEMBLY-1

ns : not supplied



Ref. No.	Part No.	Description
101	X-3953-808-1	CABINET (LL) ASSY
102	3-080-203-31	SREW(M2),LOCK ACE,P2
103	3-051-124-01	FOOT, RUBBER
104	3-087-127-01	SCREW
105	3-989-735-51	SCREW (M1.7), LOCK ACE, P2
106	A-7078-885-A	AJ-007 BOARD, COMPLETE
107	1-860-531-11	AJ-006 FLEXIBLE BOARD
108	X-3953-799-1	HINGE ASSY
109	3-086-490-01	COVER, ST (ST UNDER COVER)
110	3-080-222-11	SCREW(M1.7), TAPPING,P2
111	A-7078-888-A	UA-003 BOARD, COMPLETE
112	1-794-045-61	CONNECTOR, DC-IN
113	X-3953-879-2	HOLDER ASSY, JACK

Ref. No.	Part No.	Description
114	3-086-485-01	GUIDE (L), FLEXIBLE
115	3-087-125-01	GUIDE (R), FLEXIBLE
117	1-860-541-11	FP-754 FLEXIBLE BOARD
118	1-860-535-11	FP-746 FLEXIBLE BOARD
119	1-860-536-11	FP-747 FLEXIBLE BOARD
120	3-090-857-01	SHEET (ACC)
122	3-089-843-01	RADIATION SHEET (LR)
123	1-400-689-11	FERRITE CORE
124	3-088-689-01	SHEET (F2) ADHESIVE
125	(Note)	TAPE (A)
126	1-400-687-11	FERRITE CORE
127	3-088-442-01	SHEET (F1) ADHESIVE

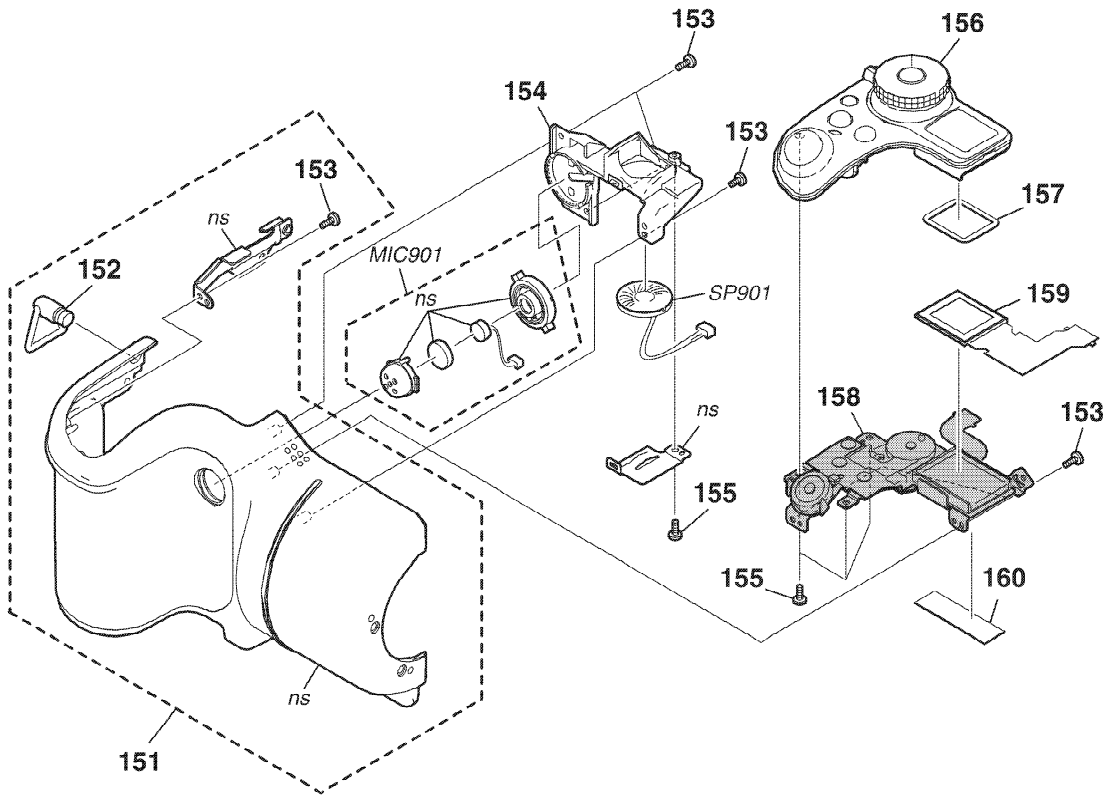
Note :

For the part of 125: TAPE (A) (3-941-343-01) cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

5. REPAIR PARTS LIST

5-1-4. CABINET (FRONT) BLOCK ASSEMBLY-2

ns : not supplied



Ref. No.	Part No.	Description
151	X-3953-802-1	CABINET (FRONT) ASSY
152	3-087-116-01	BRACKET (FRONT), STRAP
153	3-989-735-51	SCREW (M1.7), LOCK ACE, P2
154	3-086-484-01	HOLDER, MICROPHONE
155	3-080-222-11	SCREW(M1.7), TAPPING,P2
156	X-3953-804-2	UPPER ASSY, CABINET

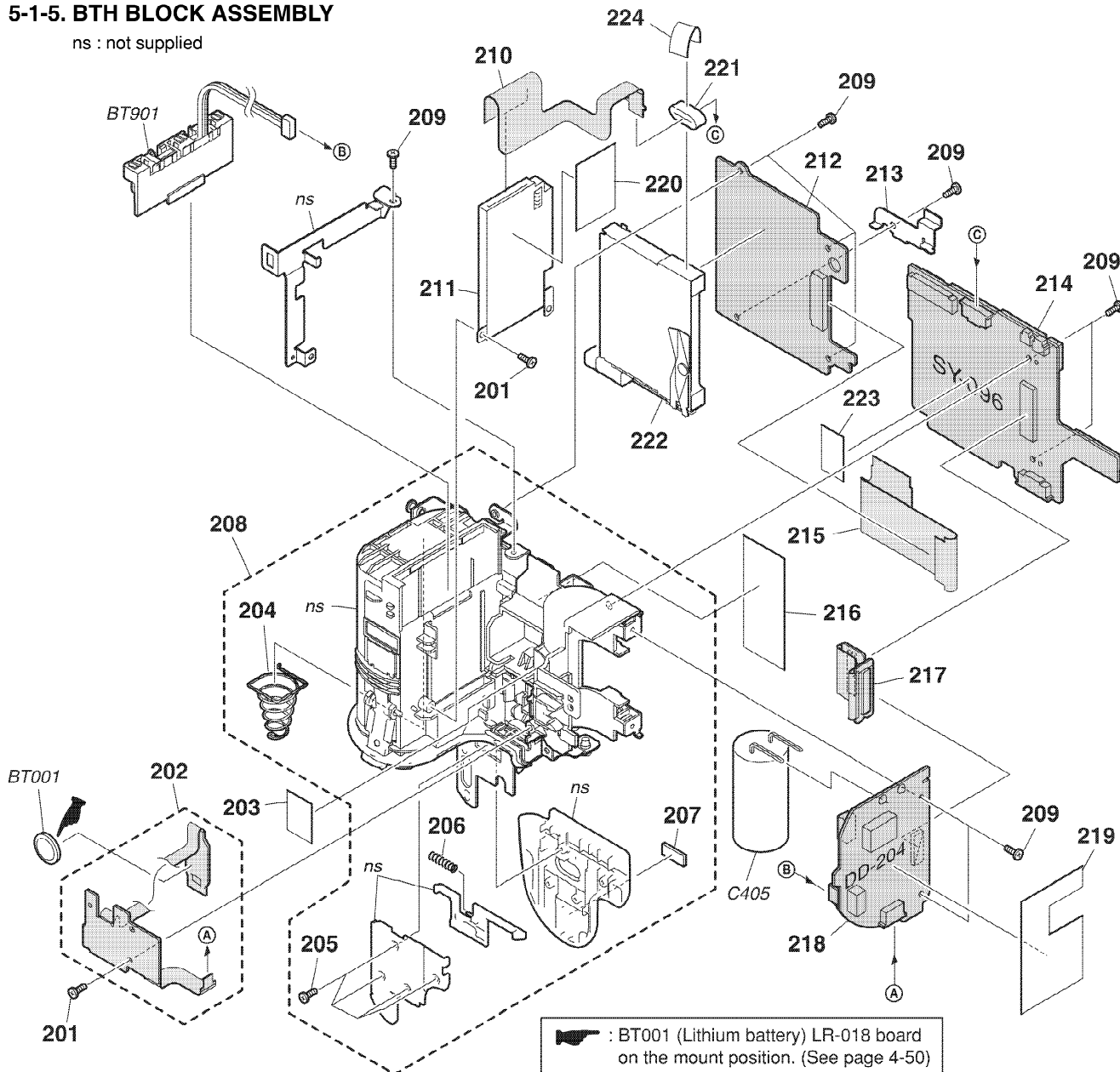
Ref. No.	Part No.	Description
157	3-087-108-01	CUSHION, MD
158	1-478-227-11	SWITCH BLOCK, CONTROL (TOP)
159	1-805-389-11	DISPLAY PANEL, LIQUID CRYSTAL
160	(Note)	TAPE (A)
MIC901	1-542-446-61	MICROPHONE
SP901	1-825-663-11	SPEAKER (1.6CM)

Note :
For the part of 160:TAPE (A) (3-941-343-01) cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

5. REPAIR PARTS LIST

5-1-5. BTH BLOCK ASSEMBLY

ns : not supplied



Ref. No.	Part No.	Description
201	3-080-222-11	SCREW(M1.7), TAPPING,P2
202	A-7078-880-A	LR-018 BOARD, COMPLETE
203	3-086-491-01	SHEET, CF RADIATION
204	3-969-380-01	SPRING, BATTERY
205	3-375-114-71	SCREW
206	3-050-594-01	SPRING, COMPRESSION
207	3-073-601-21	FOOT, RUBBER
208	X-3953-805-2	HOLDER ASSY, BT
209	3-989-735-51	SCREW (M1.7), LOCK ACE, P2
210	1-860-538-11	FP-749 FLEXIBLE BOARD
211	1-815-853-13	CONNECTOR, MEMORY STICK
212	A-7078-879-A	CF-097 BOARD, COMPLETE
213	3-087-187-01	RETAINER, SY
214	A-7079-008-A	SY-096 BOARD, COMPLETE (SERVICE)
215	1-860-717-11	FP-756 FLEXIBLE BOARD

Ref. No.	Part No.	Description
216	3-087-188-01	SHEET (B), CF RADIATION
217	A-7078-881-A	FP-748 BOARD, COMPLETE
218	A-7078-883-A	DD-204 BOARD, COMPLETE
219	3-086-487-02	LABEL,FUSE REPLACEMENT CAUTION
220	3-090-807-01	SHEET (MS)
221	1-500-227-21	BEAD, FERRITE
222	1-818-138-11	CONNECTOR, CARD(COMPACT FLASH)
223	3-090-809-01	CUSHION (SY)
224	(Note1)	TAPE (A)
BT901	1-694-796-41	TERMINAL BOARD, BATTERY
△C405	1-100-734-11	CAP, ELECT (FLASH) 250MF 315V

CAUTION :

Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.

Note1 :

For the part of 224:TAPE (A) (3-941-343-01) cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

Note2 :

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

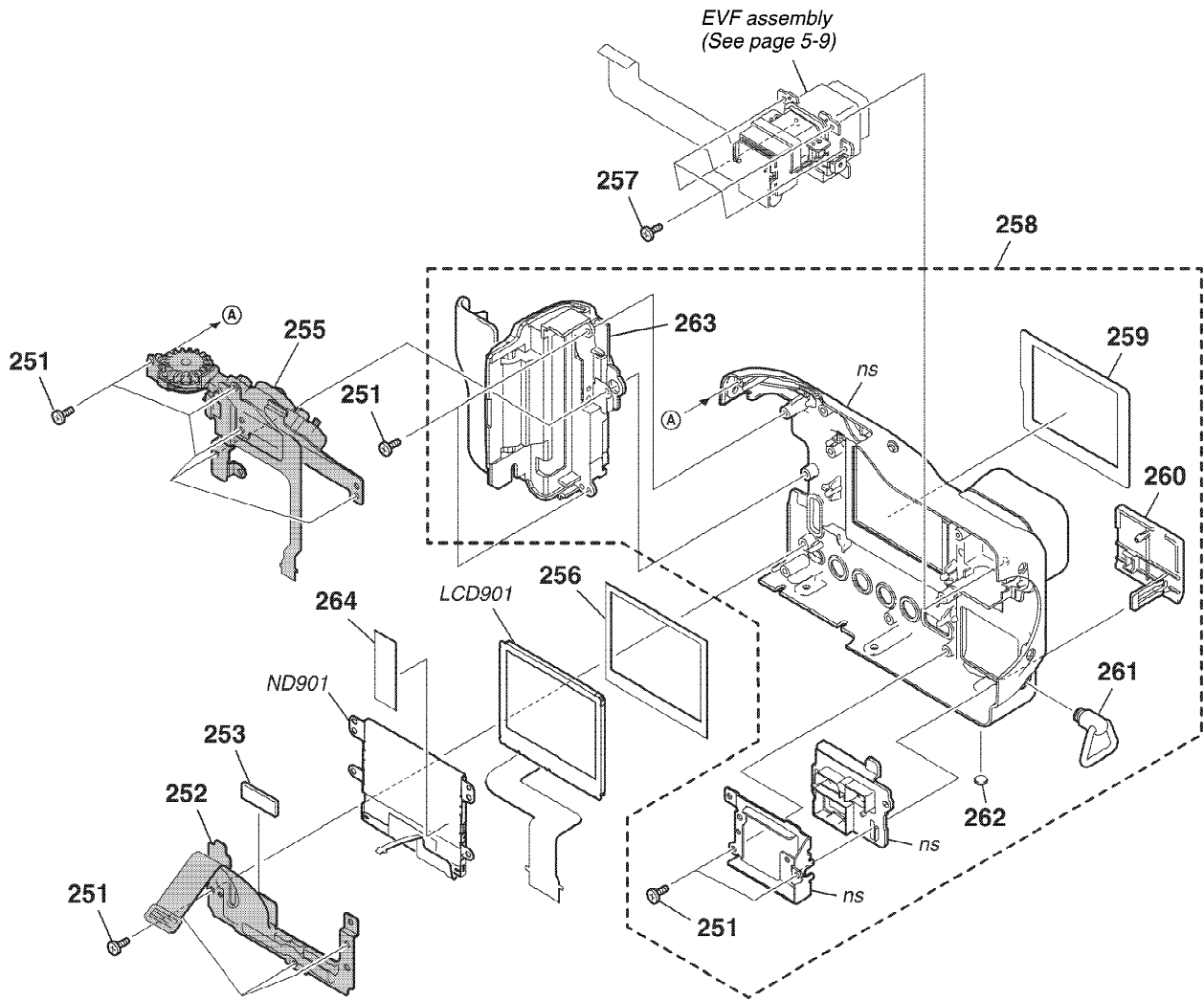
Note2 :

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

5. REPAIR PARTS LIST

5-1-6. CABINET (REAR) BLOCK ASSEMBLY

ns : not supplied



Ref. No.	Part No.	Description
251	3-989-735-51	SCREW (M1.7), LOCK ACE, P2
252	1-478-229-11	SWITCH BLOCK, CONTROL (UNDER)
253	3-090-369-01	TAPE (F3)
255	1-478-228-11	SWITCH BLOCK, CONTROL (MID)
256	3-086-488-01	CUSHION, LCD
257	3-080-222-11	SCREW(M1.7), TAPPING,P2
258	X-3953-806-2	CABINET (REAR) ASSY
259	3-087-155-03	SHEET, ADHESIVE, LCD WINDOW

Ref. No.	Part No.	Description
260	3-087-153-01	COVER, JACK
261	3-087-157-01	BRACKET, STRAP
262	3-051-124-01	FOOT, RUBBER
263	X-3953-944-1	LID, CF ASSY (SERVICE)
264	(Note1)	TAPE (A)
LCD901	1-805-380-21	INDICATOR MODULE LIQUID CRYST
△ ND901	1-478-145-11	BLOCK LIGHT GUIDE PLATE

Note1 :
For the part of 264: TAPE (A) (3-941-343-01) cut WOVEN (T0.25), FABRIC NON (3-076-631-01) into the desired length and use it.

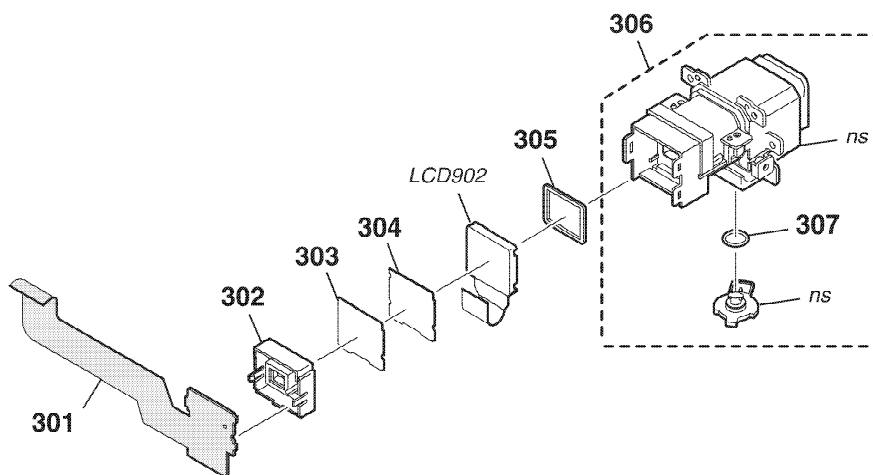
Note2 :
The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.

Note2 :
Les composants identifiés par une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

5. REPAIR PARTS LIST

5-1-7. EVF ASSEMBLY

ns : not supplied



Ref. No.	Part No.	Description
301	A-7078-887-A	LB-091 BOARD, COMPLETE
302	3-072-214-01	GUIDE (20), LAMP
303	3-072-211-01	ILLUMINATOR
304	3-072-210-01	SHEET, PRISM

Ref. No.	Part No.	Description
305	3-059-734-01	CUSHION (1), LCD
306	X-3953-807-1	EVF ASSY
307	3-950-044-01	RING, O
LCD902	8-753-039-35	LCX044AK-1

5-2. ELECTRICAL PARTS LIST

Ref. No.	Part No.	Description
A-7078-885-A AJ-007 BOARD, COMPLETE		

< CAPACITOR >		
C201	1-164-937-11	CERAMIC CHIP 0.001uF 10.00% 50V
C204	1-164-937-11	CERAMIC CHIP 0.001uF 10.00% 50V
< CONNECTOR >		
CN201	1-817-548-11	CONNECTOR, FPC 6P
< DIODE >		
D201	1-216-295-11	METAL CHIP 0 (Note)
D202	8-719-075-15	DIODE MAZT082H08S0
D203	8-719-075-15	DIODE MAZT082H08S0
< FERRITE BEAD >		
FB201	1-469-179-21	FERRITE 0uH
FB202	1-469-179-21	FERRITE 0uH
FB203	1-469-179-21	FERRITE 0uH
FB204	1-469-179-21	FERRITE 0uH
FB205	1-469-179-21	FERRITE 0uH
< JACK >		
J201	1-793-995-21	JACK, SUPER SMALL TYPE (AGC (Accessory))
A-7078-879-A CF-097 BOARD, COMPLETE		

< CAPACITOR >		
C101	1-107-826-11	CERAMIC CHIP 0.1uF 10.00% 16V
C102	1-107-826-11	CERAMIC CHIP 0.1uF 10.00% 16V
C103	1-100-662-11	TANTAL. CHIP 47uF 20% 6.3V
< CONNECTOR >		
CN101	1-794-505-21	CONNECTOR, FPC (ZIF) 51P
CN103	1-818-139-11	PIN, CONNECTOR (CF CARD) 50P
< DIODE >		
D101	8-719-073-01	DIODE MA111-(K8).S0
< FERRITE BEAD >		
FB101	1-469-775-21	FERRITE 0uH
< RESISTOR >		
R101	1-216-864-11	METAL CHIP 0 5% 1/16W
R102	1-218-937-11	RES-CHIP 47 5% 1/16W
R103	1-218-937-11	RES-CHIP 47 5% 1/16W
R104	1-218-990-11	SHORT CHIP 0
R105	1-218-937-11	RES-CHIP 47 5% 1/16W
R106	1-218-937-11	RES-CHIP 47 5% 1/16W
R107	1-218-937-11	RES-CHIP 47 5% 1/16W
R108	1-218-937-11	RES-CHIP 47 5% 1/16W
R109	1-218-937-11	RES-CHIP 47 5% 1/16W
R110	1-218-937-11	RES-CHIP 47 5% 1/16W

Ref. No.	Part No.	Description
R111	1-218-937-11	RES-CHIP 47 5% 1/16W
R112	1-218-937-11	RES-CHIP 47 5% 1/16W
R113	1-218-937-11	RES-CHIP 47 5% 1/16W
R114	1-218-937-11	RES-CHIP 47 5% 1/16W
R116	1-218-937-11	RES-CHIP 47 5% 1/16W
R117	1-218-937-11	RES-CHIP 47 5% 1/16W
R118	1-218-937-11	RES-CHIP 47 5% 1/16W
R119	1-218-937-11	RES-CHIP 47 5% 1/16W
R120	1-218-937-11	RES-CHIP 47 5% 1/16W
R121	1-218-937-11	RES-CHIP 47 5% 1/16W
R122	1-218-937-11	RES-CHIP 47 5% 1/16W
R123	1-218-937-11	RES-CHIP 47 5% 1/16W
R124	1-218-937-11	RES-CHIP 47 5% 1/16W
R125	1-218-937-11	RES-CHIP 47 5% 1/16W
R126	1-218-937-11	RES-CHIP 47 5% 1/16W
R127	1-218-937-11	RES-CHIP 47 5% 1/16W
A-7078-883-A DD-204 BOARD, COMPLETE		

(C405 is not included in this completed board)		
< CAPACITOR >		
C001	1-107-826-11	CERAMIC CHIP 0.1uF 10.00% 16V
C002	1-107-826-11	CERAMIC CHIP 0.1uF 10.00% 16V
C003	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C004	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C005	1-107-819-11	CERAMIC CHIP 0.022uF 10.00% 16V
C006	1-165-176-11	CERAMIC CHIP 0.047uF 10.00% 16V
C007	1-162-964-91	CERAMIC CHIP 0.001PF 10% 50V
C008	1-107-819-11	CERAMIC CHIP 0.022uF 10.00% 16V
C009	1-119-923-11	CERAMIC CHIP 0.047uF 10.00% 10V
C011	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C012	1-162-968-11	CERAMIC CHIP 0.0047uF 10% 50V
C013	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C014	1-162-966-11	CERAMIC CHIP 0.0022uF 10% 50V
C016	1-162-964-11	CERAMIC CHIP 0.001uF 10% 50V
C018	1-162-967-91	CERAMIC CHIP 0.0033uF 10% 50V
C019	1-162-969-91	CERAMIC CHIP 0.0068uF 10% 50V
C027	1-165-875-11	CERAMIC CHIP 10uF 10% 10V
C028	1-165-875-11	CERAMIC CHIP 10uF 10% 10V
C029	1-125-889-91	CERAMIC CHIP 2.2uF 10% 10V
C030	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C031	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C032	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C033	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C034	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C035	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C038	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C039	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C040	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C041	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C042	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C043	1-137-710-11	CERAMIC CHIP 10uF 20% 6.3V
C044	1-115-566-11	CERAMIC CHIP 4.7uF 10.00% 10V
C045	1-127-861-11	CERAMIC CHIP 2.2uF 10% 16V
C046	1-115-566-11	CERAMIC CHIP 4.7uF 10.00% 10V
C053	1-165-908-11	CERAMIC CHIP 1uF 10% 10V

Note :
Resistor is mounted to the location where D201 is printed.

Ref. No.	Part No.	Description
C058	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
C062	1-131-860-91	TANTAL. CHIP 4.7uF 20% 10V
C065	1-135-993-11	TANTAL. CHIP 33uF 20% 10V
C066	1-100-662-11	TANTAL. CHIP 47uF 20% 6.3V
C067	1-119-751-11	TANTAL. CHIP 22uF 20.00% 16V
C068	1-119-751-11	TANTAL. CHIP 22uF 20.00% 16V
C069	1-119-751-11	TANTAL. CHIP 22uF 20.00% 16V
C070	1-119-751-11	TANTAL. CHIP 22uF 20.00% 16V
C401	1-100-055-11	CERAMIC CHIP 22uF 20% 16V
C402	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C404	1-164-227-11	CERAMIC CHIP 0.022uF 10% 25V
△C405	1-100-734-11	CAP, ELECT (FLASH) 250MF 315V
C406	1-165-908-11	CERAMIC CHIP 1uF 10% 10V
< CONNECTOR >		
CN001	1-691-550-11	PIN, CONNECTOR (1.5MM)(SMD) 3P
CN002	1-691-550-51	PIN, CONNECTOR (1.5MM)(SMD) 3P
CN401	1-815-494-11	PIN, CONNECTOR 2P
CN601	1-778-598-21	CONNECTOR, BOARD TO BOARD 60P
CN602	1-766-336-21	CONNECTOR, FFC/FPC 6P
< DIODE >		
D001	8-719-421-67	DIODE MA132WK-(K8).SO
D002	8-719-075-15	DIODE MAZT082H08S0
D003	8-719-158-49	DIODE MA8120-TX
D004	8-719-027-76	DIODE 1SS357-TPH3
D006	8-719-027-76	DIODE 1SS357-TPH3
D007	8-719-073-03	DIODE MA8082-(K8).SO
D010	8-719-081-19	DIODE 1SS383(T5RSONY1)
D011	8-719-081-19	DIODE 1SS383(T5RSONY1)
D401	8-719-073-01	DIODE MA111-(K8).SO
△D402	6-500-237-01	DIODE HAU160C030TP
D403	8-719-048-98	DIODE RB160L-40TE25
< FUSE >		
△F001	1-576-406-21	FUSE 1.4A/32V
△F002	1-576-406-21	FUSE 1.4A/32V
△F003	1-576-406-21	FUSE 1.4A/32V
△F004	1-576-406-21	FUSE 1.4A/32V
△F005	1-576-406-21	FUSE 1.4A/32V
△F006	1-576-406-21	FUSE 1.4A/32V
< FERRITE BEAD >		
FB001	1-414-228-11	FERRITE 0uH
< IC >		
IC001	6-703-429-01	IC MB44A120APFV-G-BND-ERE1
IC004	6-704-874-01	IC XC62KS0PXXMR
< COIL >		
L001	1-419-881-11	INDUCTOR 47uH
L002	1-456-137-11	INDUCTOR 22uH
L003	1-424-846-11	INDUCTOR 0uH
L004	1-456-137-11	INDUCTOR 22uH
L005	1-456-137-11	INDUCTOR 22uH

Ref. No.	Part No.	Description
L006	1-456-136-21	INDUCTOR 10uH
L007	1-456-137-11	INDUCTOR 22uH
L010	1-414-392-41	INDUCTOR 1uH
L401	1-412-027-11	INDUCTOR 2.2uH
< LINE FILTER >		
LF001	1-411-957-11	FILTER, COMMON MODE
< TRANSISTOR >		
Q001	8-729-047-68	TRANSISTOR SSM3K03FE(TPL3)
Q002	8-729-051-49	TRANSISTOR HAT1054R-EL
Q003	8-729-804-41	TRANSISTOR 2SB1122-ST-TD-E
Q004	6-550-119-01	TRANSISTOR DTC144EMT2L
Q006	8-729-056-00	TRANSISTOR MCH3310-TL-E
Q007	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q008	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q009	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q010	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q011	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q012	8-729-053-76	TRANSISTOR CPH5802-TL-E
Q014	8-729-054-48	TRANSISTOR N1B04FE-Y/GR(TPLR3)
Q015	6-550-560-01	TRANSISTOR LS5U17LPTL
Q401	8-729-048-50	TRANSISTOR 2SK3018-T106
Q402	8-729-426-31	TRANSISTOR XP1214-TXE
Q407	6-550-308-01	TRANSISTOR CPH3205-SONY-TL-E
< RESISTOR >		
R002	1-218-990-11	SHORT CHIP 0
R005	1-218-985-11	RES-CHIP 470K 5% 1/16W
R008	1-218-969-11	RES-CHIP 22K 5% 1/16W
R009	1-218-961-11	RES-CHIP 4.7K 5% 1/16W
R011	1-218-990-11	SHORT CHIP 0
R012	1-218-971-11	RES-CHIP 33K 5% 1/16W
R013	1-218-961-11	RES-CHIP 4.7K 5% 1/16W
R014	1-218-985-11	RES-CHIP 470K 5% 1/16W
R016	1-218-989-11	RES-CHIP 1M 5% 1/16W
R017	1-208-707-11	METAL CHIP 10K 0.5% 1/16W
R018	1-208-930-11	METAL CHIP 62K 0.5% 1/16W
R019	1-216-150-91	RES-CHIP 10 5% 1/8W
R020	1-218-975-11	RES-CHIP 68K 5% 1/16W
R022	1-218-953-11	RES-CHIP 1K 5% 1/16W
R023	1-218-963-11	RES-CHIP 6.8K 5% 1/16W
R024	1-218-969-11	RES-CHIP 22K 5% 1/16W
R025	1-218-969-81	RES-CHIP 22K 5% 1/16W
R028	1-218-975-11	RES-CHIP 68K 5% 1/16W
R029	1-208-711-11	METAL CHIP 15K 0.5% 1/16W
R030	1-218-849-11	METAL CHIP 1.2K 0.5% 1/16W
R031	1-218-969-11	RES-CHIP 22K 5% 1/16W
R032	1-208-709-11	METAL CHIP 12K 0.5% 1/16W
R033	1-218-975-11	RES-CHIP 68K 5% 1/16W
R034	1-218-978-11	METAL CHIP 120K 0.5% 1/16W
R035	1-208-713-11	METAL CHIP 18K 0.5% 1/16W
R036	1-218-977-11	RES-CHIP 100K 5% 1/16W
R039	1-216-789-11	METAL CHIP 2.2 5% 1/16W
R040	1-218-949-11	RES-CHIP 470 5% 1/16W
R041	1-208-707-11	METAL CHIP 10K 0.5% 1/16W
R042	1-208-927-11	METAL CHIP 47K 0.5% 1/16W

Note :

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

Note :

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

DSC-F828

DD-204	FP-748	LB-091	LR-018	LS-067	MT-067	SI-037	ST-088
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Ref. No.	Part No.	Description
R043	1-218-965-11	RES-CHIP 10K 5% 1/16W
R044	1-218-977-11	RES-CHIP 100K 5% 1/16W
R048	1-208-707-11	METAL CHIP 10K 0.5% 1/16W
R049	1-208-707-11	METAL CHIP 10K 0.5% 1/16W
R401	1-218-965-11	RES-CHIP 10K 5% 1/16W
R402	1-218-973-11	RES-CHIP 47K 5% 1/16W
R403	1-218-967-11	RES-CHIP 15K 5% 1/16W
R404	1-218-942-11	RES-CHIP 120 5% 1/16W
R405	1-218-973-11	RES-CHIP 47K 5% 1/16W
< TRANSFORMER >		
△ T401	1-443-157-21	TRANSFORMER, D.C.-D.C. CONVERT
A-7078-881-A FP-748 BOARD, COMPLETE		

< CONNECTOR >		
CN001	1-778-598-21	CONNECTOR, BOARD TO BOARD 60P
CN002	1-778-593-21	CONNECTOR, BOARD TO BOARD 60P
A-7078-887-A LB-091 BOARD, COMPLETE		

CN001	1-817-550-11	CONNECTOR, FPC 18P
< DIODE >		
D001	6-500-375-01	DIODE NSCW455T-TC9 (BACKLIGHT)
A-7078-880-A LR-018 BOARD, COMPLETE		

< BATTERY >		
△ BT001	1-756-191-31	BATTERY, LITHIUM (SECONDARY)
< SWITCH >		
S001	1-692-088-11	SWITCH, TACTILE (RESET)
A-7078-891-A LS-067 BOARD, COMPLETE		

(D001 is not included in this completed board)		
< DIODE >		
△ D001	1-805-470-51	LASER UNIT (Note1)
D002	8-719-073-03	DIODE MA8082-(K8).S0
D003	8-719-073-03	DIODE MA8082-(K8).S0
D004	8-719-064-07	DIODE SML-310LTT86 (Self-timer)
< SWITCH >		
S001	1-786-180-31	SWITCH, PUSH (1KEY) (FLASH OPEN DETECT)
A-7078-890-A MT-067 BOARD, COMPLETE		

< CONNECTOR >		
CN001	1-794-767-31	CONNECTOR, FPC 10P

Note1 :
Adjustment is needed when laser unit is replaced.

Ref. No.	Part No.	Description
< SWITCH >		
S001	1-786-179-31	SWITCH, PUSH (1KEY) (MOTOR POSITION DETECT)
A-7078-889-A SI-037 BOARD, COMPLETE		

< DIODE >		
D001	6-500-512-01	DIODE CL-330IRS-X-TU (Infrared ray emitter)
< COIL >		
L001	1-456-193-11	COIL, TRIGGER
A-7078-884-A ST-088 BOARD, COMPLETE		

< CAPACITOR >		
C501	1-164-943-11	CERAMIC CHIP 0.01uF 10.00% 16V
C502	1-125-777-11	CERAMIC CHIP 0.1uF 10.00% 10V
C503	1-137-723-21	CERAMIC CHIP 0.047uF 10% 250V
C504	1-100-761-21	CERAMIC CHIP 0.01uF 10% 250V
C505	1-165-875-11	CERAMIC CHIP 10uF 10% 10V
C506	1-164-949-11	CERAMIC CHIP 0.047uF 16V
< CONNECTOR >		
CN501	1-766-352-21	CONNECTOR, FFC/FPC 22P
CN502	1-815-494-11	PIN, CONNECTOR 2P
CN503	1-778-164-21	CONNECTOR, FFC/FPC (ZIF) 16P
CN504	1-779-327-11	CONNECTOR, FFC/FPC 6P
CN505	1-779-337-11	CONNECTOR, FFC/FPC 26P
< DIODE >		
D502	8-719-075-15	DIODE MAZT082H08S0
D503	8-719-073-03	DIODE MA8082-(K8).S0
D504	8-719-123-76	THYRISTOR 03P4J-T1
D506	8-749-017-19	DIODE 02DZ10-TPH3
D507	6-500-811-01	DIODE RR255L-400TE25
D508	8-719-027-76	DIODE 1SS357-TPH3
< FERRITE BEAD >		
FB501	1-469-179-21	FERRITE 0uH
FB502	1-469-179-21	FERRITE 0uH
FB503	1-469-179-21	FERRITE 0uH
FB504	1-469-179-21	FERRITE 0uH
FB505	1-469-179-21	FERRITE 0uH
< IC >		
IC502	8-729-053-74	TRANSISTOR CY25AAJ-8-T13

CAUTION :
Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.

Note2 : The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.	Note2 : 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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ST-088

SW-410

SY-096

Ref. No.	Part No.	Description
< TRANSISTOR >		
Q501	6-550-237-01	TRANSISTOR 2SC5658T2LQ/R
Q502	8-729-042-58	TRANSISTOR UN9111J-(K8).SO
Q503	8-729-053-57	TRANSISTOR RN1902FE(TPLR3)
Q504	8-729-037-52	TRANSISTOR 2SD2216J-QR(K8).SO
< RESISTOR >		
R503	1-218-953-11	RES-CHIP 1K 5% 1/16W
R505	1-218-937-11	RES-CHIP 47 5% 1/16W
R506	1-218-989-11	RES-CHIP 1M 5% 1/16W
R507	1-216-121-11	RES-CHIP 1M 5% 1/10W
R508	1-218-949-11	RES-CHIP 470 5% 1/16W
R509	1-220-254-11	RES-CHIP 56 5% 1/4W
R510	1-220-254-11	RES-CHIP 56 5% 1/4W
R511	1-216-097-11	RES-CHIP 100K 5% 1/10W
R512	1-216-864-11	METAL CHIP 0 5% 1/16W
R513	1-218-943-11	RES-CHIP 150 5% 1/16W
R514	1-218-965-11	RES-CHIP 10K 5% 1/16W
A-7078-878-A SW-410 BOARD, COMPLETE		

< CONNECTOR >		
CN001	1-817-548-11	CONNECTOR, FPC 6P
< RESISTOR >		
R001	1-216-822-11	METAL CHIP 1.2K 5% 1/16W
R002	1-216-827-11	METAL CHIP 3.3K 5% 1/16W
R003	1-216-837-11	METAL CHIP 22K 5% 1/16W
R004	1-216-823-11	METAL CHIP 1.5K 5% 1/16W
R005	1-218-867-11	METAL CHIP 6.8K 5% 1/10W
< SWITCH >		
S001	1-786-179-11	SWITCH, PUSH (1KEY) (OPEN(FLASH))
S002	1-771-138-82	SWITCH, KEY BOARD (FLASH)
S003	1-771-138-82	SWITCH, KEY BOARD (MACRO)
S004	1-786-179-11	SWITCH, PUSH (1KEY) (FOCUS (AUTO/MANUAL))
S005	1-771-138-82	SWITCH, KEY BOARD (METERING MODE)
S006	1-771-138-82	SWITCH, KEY BOARD (BURST/BACKET)
S007	1-771-138-82	SWITCH, KEY BOARD (NIGHT SHOT/NIGHT FRAMING)

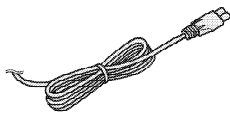
Ref. No.	Part No.	Description
SY-096 BOARD, COMPLETE (SERVICE)		

Electrical parts list of the SY-096 board is not shown.
Pages from 5-14 to 5-18 are not shown.

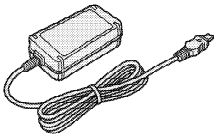
<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
	A-7078-888-A	UA-003 BOARD, COMPLETE *****
		< CONNECTOR >
CN001	1-794-962-11	CONNECTOR, SQUARE TYPE(USB 5P)
		< DIODE >
D001	8-719-075-15	DIODE MAZT082H08S0
D002	8-719-073-03	DIODE MA8082-(K8).S0
D003	8-719-075-15	DIODE MAZT082H08S0
D004	8-719-073-01	DIODE MA111-(K8).S0
		< FERRITE BEAD >
FB001	1-500-444-11	FERRITE 0uH
		< JACK >
J001	1-569-950-31	JACK (SMALL TYPE) (AUDIO/VIDEO)
		< LINE FILTER >
LF001	1-456-583-11	INDUCTOR 0uH
		< RESISTOR >
R001	1-216-295-91	SHORT CHIP 0
R002	1-216-295-91	SHORT CHIP 0
R003	1-216-821-11	METAL CHIP 1K 5% 1/16W
R004	1-216-295-91	SHORT CHIP 0
R005	1-216-295-91	SHORT CHIP 0
R006	1-216-864-11	METAL CHIP 0 5% 1/16W

Checking supplied accessories.

Make sure that the following accessories are supplied with your digital still camera.



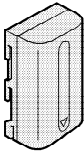
Power cord (Main lead) (1)
(AEP, E model)
△ 1-769-608-11
Power cord (Main lead) (1)
(AUS model)
△ 1-696-819-11
Power cord (Main lead) (1)
(UK, HK model)
△ 1-783-374-11
Power cord (Main lead) (1)
(US, CND model)
△ 1-790-107-22
Power cord (Main lead) (1)
(JE, J model)
△ 1-790-732-12
Power cord (Main lead) (1)
(KR model)
△ 1-776-985-11
Power cord (Main lead) (1)
(CH model)
△ 1-782-476-13



AC adaptor (1) (AC-L15A)
△ 1-477-533-51



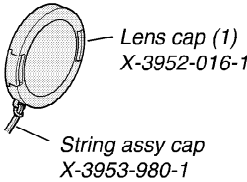
A/V connecting cable (1)
1-824-111-11



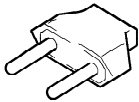
NP-FM50 battery pack (1)
(not supplied)



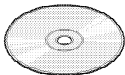
USB cable (1)
1-827-038-11



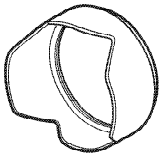
Lens cap (1)
X-3952-016-1
String assy cap
X-3953-980-1



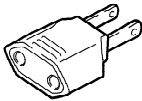
2-pin conversion adaptor (1)
(JE model)
1-569-007-12



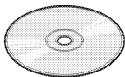
CD-ROM
(SPVD-013 (I) USB Driver) (1)
(US, CND, J model)
3-087-331-01
CD-ROM
(SPVD-013 USB Driver) (1)
(AEP, UK, E, HK, JE, KR, AUS,
CH model)
3-087-330-01



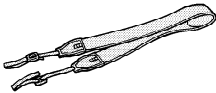
Lens hood (1)
3-086-481-01



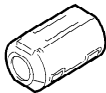
2-pin conversion adaptor (1)
(E model)
1-569-008-12



CD-ROM
(Image Data Converter) (1)
3-087-661-01



S-houlder strap (1)
3-071-638-11



Clamp filter (Ferrite core) (for AC-L15A)
1-543-798-21

Other accessories

- 3-084-996-01 MANUAL, INSTRUCTION (JAPANESE)(J)
- 3-084-996-11 MANUAL, INSTRUCTION(ENGLISH)
(US,CND,AEP,UK,E,AUS,CH,JE,HK)
- 3-084-996-21 MANUAL, INSTRUCTION (FRENCH/GERMAN)(CND,AEP)
- 3-084-996-31 MANUAL, INSTRUCTION (SPANISH/PORTUGUESE)
(AEP,E,JE)
- 3-084-996-41 MANUAL, INSTRUCTION (ITALIAN/DUTCH)(AEP)
- 3-084-996-51 MANUAL, INSTRUCTION (TRADITIONALCHINESE)
(E,CH,JE,HK)
- 3-084-996-61 MANUAL, INSTRUCTION (RUSSIAN/SWEDISH)(AEP)
- 3-084-996-71 MANUAL, INSTRUCTION (ARABIC)(E)
- 3-084-996-81 MANUAL, INSTRUCTION (KOREAN)(JE,KR)
- 3-084-997-01 MANUAL, INSTRUCTION (JAPANESE)(J)
- 3-087-904-01 MANUAL INSTRUCTION, RAW (JAPANESE)(J)
- 3-087-904-11 MANUAL INSTRUCTION, RAW
(ENGLISH/FRENCH/GERMAN/SPANISH/ITALIAN/DUTCH/
PORTUGUESE/TRADITIONAL CHINESE/
SIMPLIFIED CHINESE)(EXCEPT J)

- Abbreviation
CND : Canadian model
AUS : Australian model
CH : Chinese model
HK : Hong Kong model
KR : Korea model
JE : Tourist model
J : Japanese model

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

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

