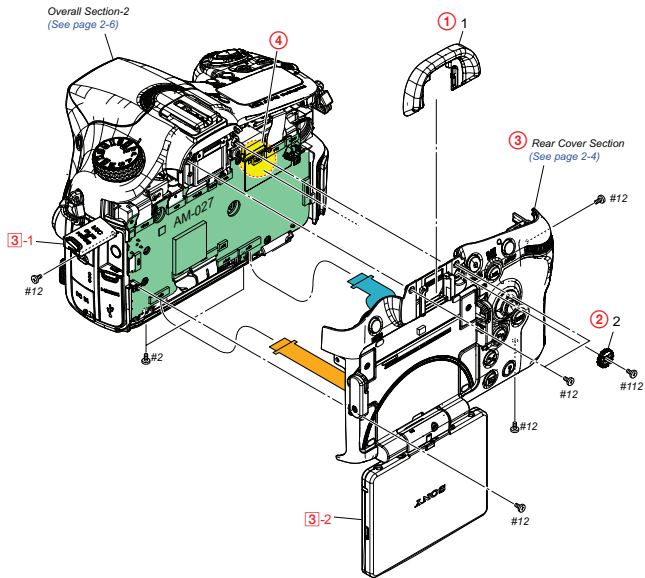


2-1. EXPLODED VIEWS

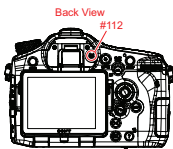
2-1-1. OVERALL SECTION-1



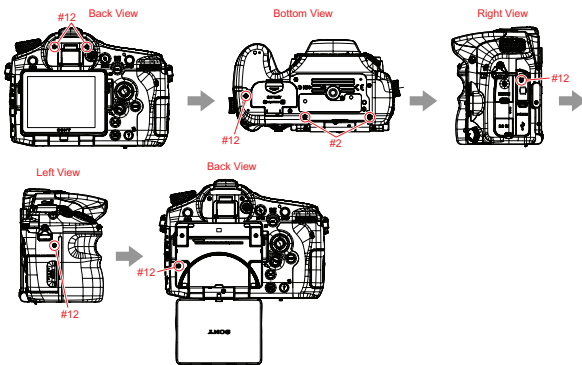
DISASSEMBLY

1. Remove to numerical order (1 to 4) in the left figure.

2 #112 X 1



3 #12 X 2 → #2 X 2 → #12 X 1 → Open the MIC Lid (3-1) → #12 X 1 → #12 X 1 → Open the LCD (3-2) → #12 X



4

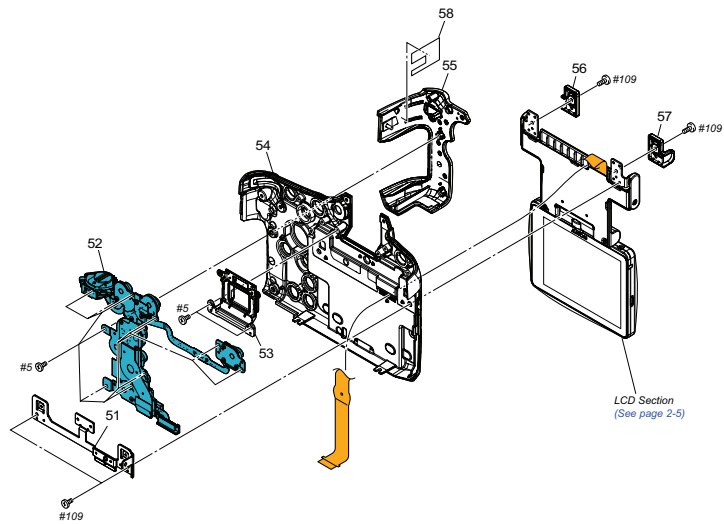
DISCHARGING OF THE CHARGING CAPACITOR

ストロボ充電コンデンサの放電

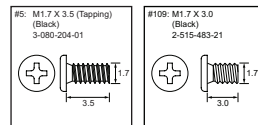
Screw

#2: M1.7 X 4.0 (Black) 2-635-562-31	#12: M1.7 X 5.0 (Tapping) (Black) 3-080-204-21	#112: M1.4 X 5.0 (Black) 2-178-410-11

2-1-2. REAR COVER SECTION



Screw

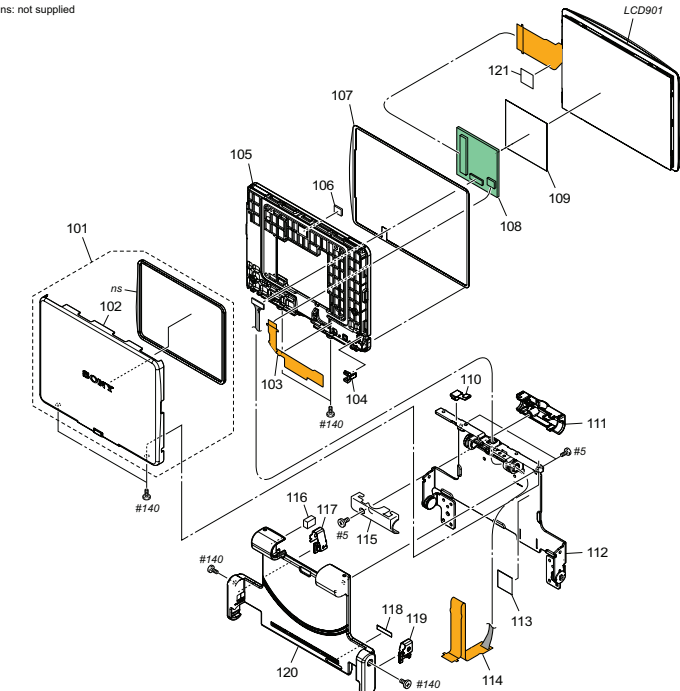


<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
51	X-2582-353-1	CV TILT FIX PLATE ASSY
52	1-884-620-11	SWITCH BLOCK, CONTROL (RS87000)
53	X-2582-356-1	CV FINDER COVER ASSY (870)

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
56	4-293-148-01	CV ARM HINGE COVER G
57	4-293-149-01	CV ARM HINGE COVER L
58	4-409-670-01	BD WP REAR RUBBER SHEET

2-1-3. LCD SECTION

ns: not supplied



Ref. No.	Part No.	Description
101	X-2582-365-1	CV P CABINET C ASSY
102	4-293-767-01	CV P CABINET C
103	1-884-793-41	SHD-003 MOUNT FPC UNIT
104	4-293-766-01	CV LCD SENSOR WINDOW
105	4-293-765-01	CV P CABINET M

106	1-471-532-21	MAGNET SENSOR
107	4-293-761-01	EM LCD GROUND SHEET
108	A-1837-196-A	PD-444 BOARD, COMPLETE
109	4-293-760-01	CV PD FIXED TAPE
110	4-293-762-01	EM LCD GROUND PLATE

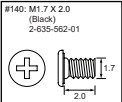
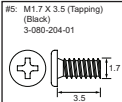
111	4-293-763-11	CV R HINGE COVER U
112	X-2582-362-1	CV LCD HINGE ASSY (870)

Ref. No.	Part No.	Description
116	1-471-504-11	MAGNET (NDSX3.5X2.4-B)
117	X-2582-363-1	CV LCD LOCK ASSY (L)
118	4-297-168-01	CV LCD FPC FIX TAPE (B)
119	X-2582-364-1	CV LCD LOCK ASSY (R)
120	4-293-164-01	CV ARM PLATE COVER

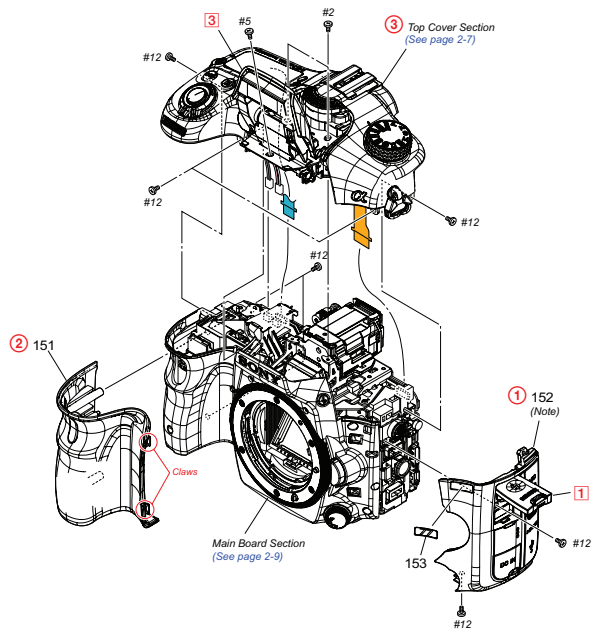
121	4-155-017-01	CV LCD INSULATING SHEET
LCD901	A-1851-271-A	DISPLAY MODULE (MD13A-BSN)

#5	3-080-204-01	SCREW, TAPPING, P2
#140	2-635-562-01	SCREW (M1.7)

Screw

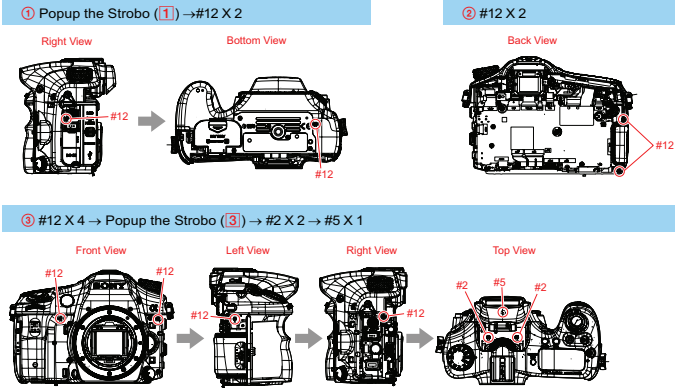


2-1-4. OVERALL SECTION-2

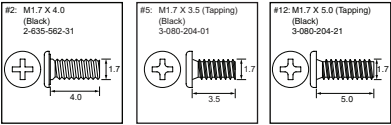


DISASSEMBLY

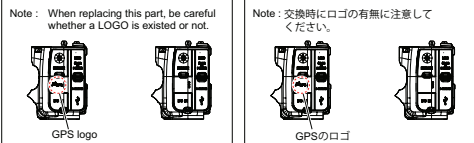
1. Remove to numerical order (① to ③) in the left figure.



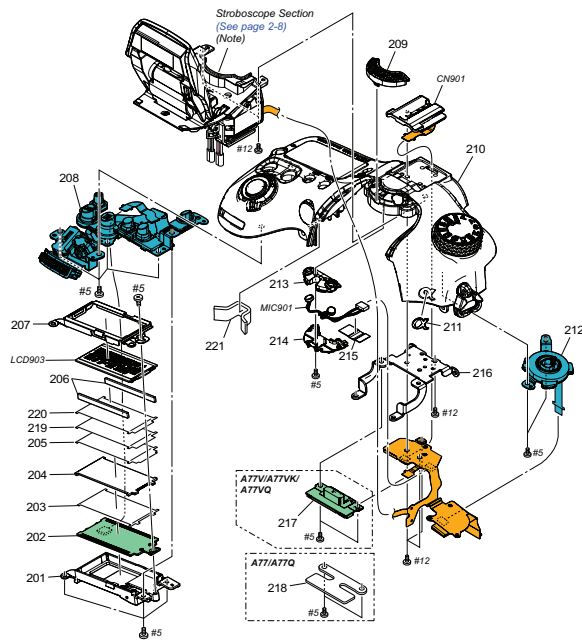
Screw



Note

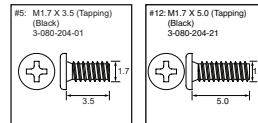


2-1-5. TOP COVER SECTION



Ref.No.	Part.No.	Description	Ref.No.	Part.No.	Description
201	4-292-842-01	CV TOP LCD HOLDER	216	4-292-841-01	GV SHOE FRAME (870)
202	A-183-199-A	SL-070 BOM-1 COMPLETE	217	A-183-388-A	GV808 COVER (AT7V7N7K/AT7VQ)
203	4-292-844-01	CV TOP LCD REVISION SHEET	218	2-396-656-01	BD WP SP COVER (AT7AT7Q)
204	4-292-845-01	CV TOP LCD LIGHT GUIDE PLATE	219	4-409-053-01	CV TOP LCD PRISM SHEET (A)
205	4-299-052-01	CV TOP LCD DIFFUSION	220	4-409-054-01	CV TOP LCD PRISM SHEET (B)
206	4-293-197-01	ZEBRA RUBBER CONNECTOR	221	4-409-669-01	BD WP TP TOP COVER SHEET
207	4-292-843-01	CV TOP LCD RETAINER			
208	1-884-619-19	SWITCH BLOCK, CONTROL (TK87000)	CN801	1-822-402-11	SHOE CONNECTOR
209	4-293-708-01	CV MIC RIGLER	LC0903	1-811-464-11	DISPLAY PANEL, LIQUID CRYSTAL
210	X-2582-338-1	CV TOP COVER(870) ASSY	UM901	1-542-899-11	MICROPHONE
211	4-143-883-11	LOGO EMBLEM (A)	#1	3-080-204-21	SCREW, TAPPING, P2
212	1-884-063-11	SWITCH BLOCK, CONTROL (MD86800)	#12	3-080-204-21	SCREW, TAPPING, P2

Screw

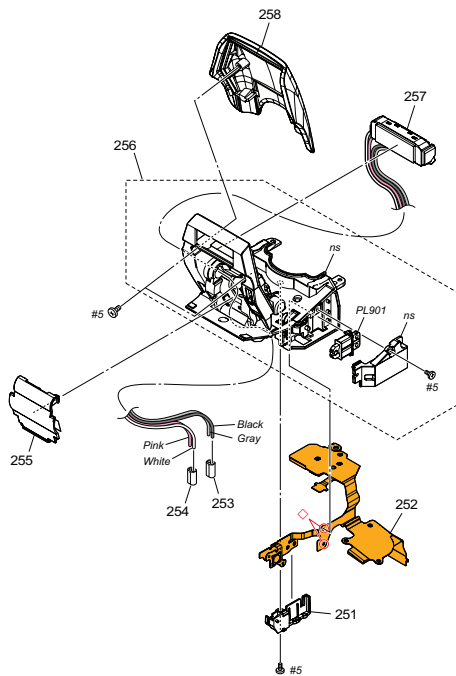


Note

Note : Refer to "Assembly-1: Routing of the Flash Harness."

Note : "Assembly-1: Routing of the Flash Harness." を参照してください。

2-1-6. STROBOSCOPE SECTION
ns: not supplied

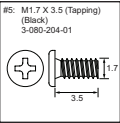


Ref.No.	Part.No.	Description	Ref.No.	Part.No.	Description
251	4-292-846-01	PLATE (870), ST SWITCH	257	1-469-906-11	FLASH UNIT
252	1-884-792-21	MOUNT FPC UNIT, SHM-002	258	4-292-985-01	STCASE U (870)
253	1-820-649-21	HOUSING, CONNECTOR 2P (Yellow)	PL901	1-455-061-11	SOLENOID, PLUNGER
254	1-820-649-11	HOUSING, CONNECTOR 2P (Red)			

DISASSEMBLY

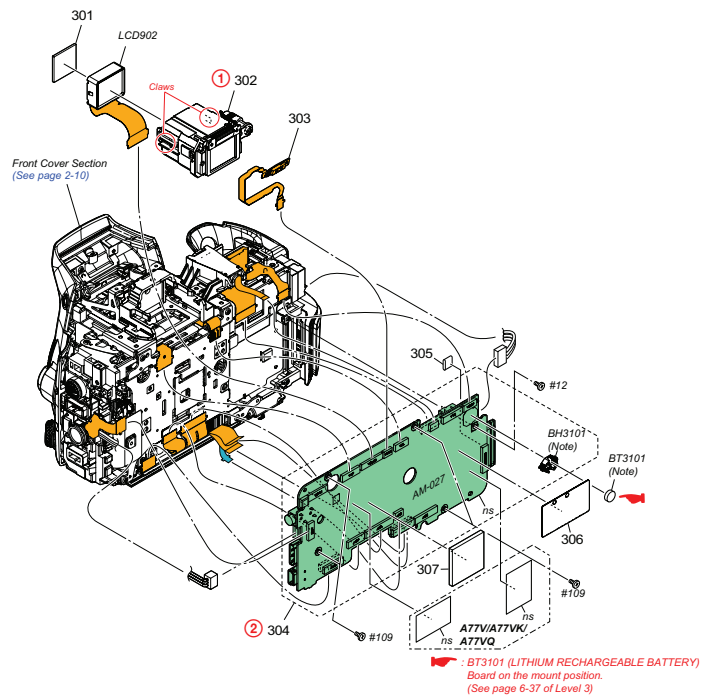
1. The meaning of the sign in left figure is as follows. Be careful when it removes.
◇-X: Solder

Screw



2-1-7. MAIN BOARD SECTION

ns: not supplied



Ref. No.	Part No.	Description
301	4-293-682-01	IM SHEET, RADIATION
302	X-2582-400-1	VM VF LENS ASSY
303	1-884-798-21	MOUNT FPC UNIT, EYE-012
304	A-1848-975-A	AM-027 BOARD, COMPLETE (SERVICE)
305	4-293-725-01	EM MEDIA EMI SHEET (868)

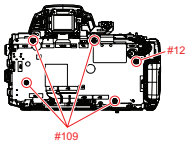
Ref. No.	Part No.	Description
△.BH3101	1-756-615-61	HOLDER, BATTERY (Note)
△.BT3101	1-756-134-15	BATTERY, LITHIUM (SECONDARY) (Note)
LCD902	8-753-369-90	ECX331AA-1

DISASSEMBLY

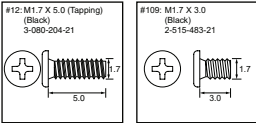
1. Remove to numerical order (① to ②) in the left figure.

② #109 X 4 → #12 X 1

Back View



Screw



Note

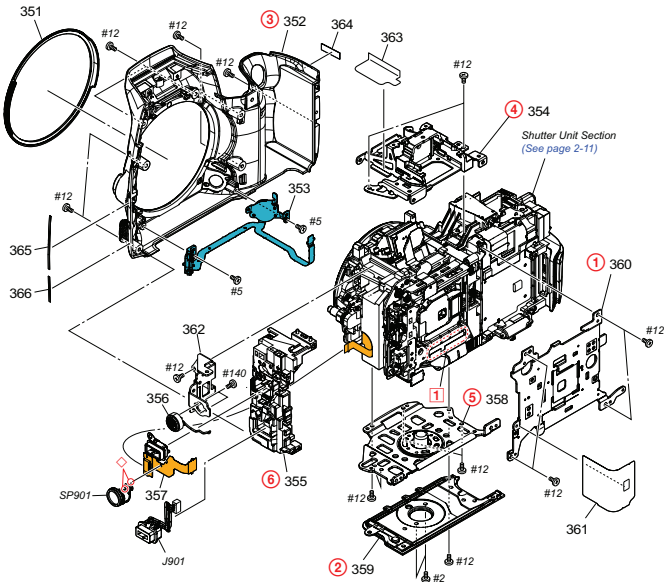
CAUTION :
Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.
Dispose of used batteries according to the instructions.

注意
電池の交換は、正しく行わないと破裂する恐れがあります。
電池を交換する場合には必ず同じ型名の電池又は同等品と交換してください。
使用済み電池は、取扱指示に従って処分してください。

Note : Replace the battery holder (BH3101) together when replacing the lithium storage battery (BT3101) on the AM-027 board. (The battery holder removed once cannot be used again.)
When mounting these parts, mount new battery holder first and attach new lithium storage battery next.

Note : AM-027基板のリチウム蓄電池 (BT3101) を交換する場合はバッテリーホルダ (BH3101) も同時に新品に交換してください。(一度使用したバッテリーホルダは再使用できません。)
部品取り付けの際は、先にバッテリーホルダを取り付けてからリチウム蓄電池を装着してください。

2-1-8. FRONT COVER SECTION



Ref. No.	Part No.	Description
351	4-293-695-01	CV DECO RING
352	X-2582-331-1	CV FRONT COVER ASSY
353	1-894-745-11	SWITCH BLOCK CONTROL (FS87000)
354	X-2582-330-01	BD TOP FRAME(870) ASSY
355	X-2582-329-1	BD JACK HOLDER ASSY (870)

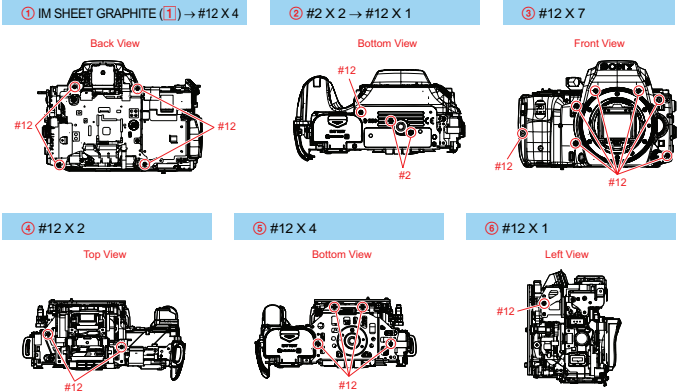
356	1-480-402-41	TERMINAL UNIT, SYNCHRONISE
357	A-1837-195-A	RM-100 FLEXIBLE BOARD, COMPLETE
358	X-2582-398-1	CV BOTTOM FRAME ASSY
359	4-292-832-01	CV BOTTOM COVER
360	4-293-608-01	RD AM HFATSKIN PLATE

Ref. No.	Part No.	Description
363	4-409-664-01	BD WP TOP FRAME SHEET
364	4-411-017-01	CV GRIP FIXED TAPE
365	4-409-667-01	BD WP FRONT COVER SHEET A
366	4-409-668-01	BD WP FRONT COVER SHEET B

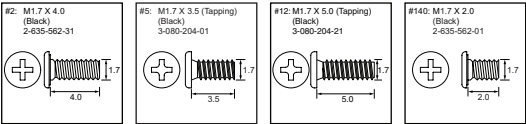
△ J901	1-821-194-51	JACK, DC
SP901	1-826-403-61	LOUDSPEAKER (1.0CM)
#2	2-635-562-31	SCREW (M1.7)
#5	3-080-204-01	SCREW, TAPPING P2

DISASSEMBLY

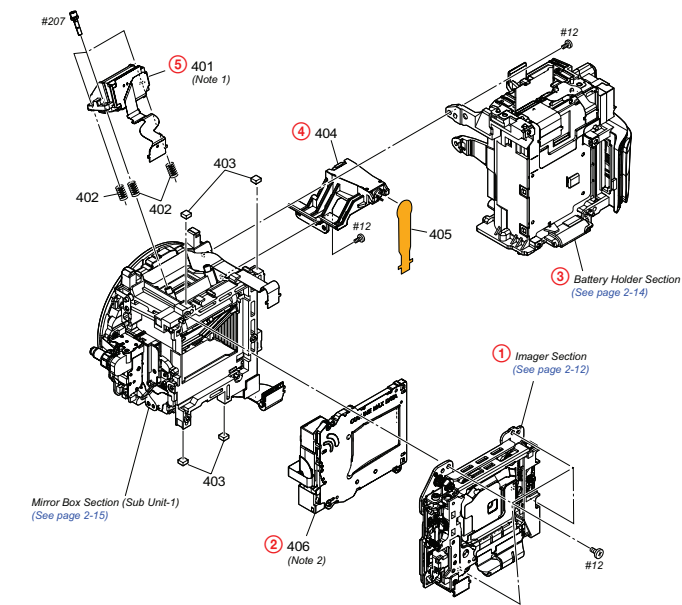
1. Remove to numerical order (① to ⑥) in the left figure.
2. The meaning of the sign in left figure is as follows. Be careful when it removes.
◇: Solder



Screw



2-1-9. SHUTTER UNIT SECTION

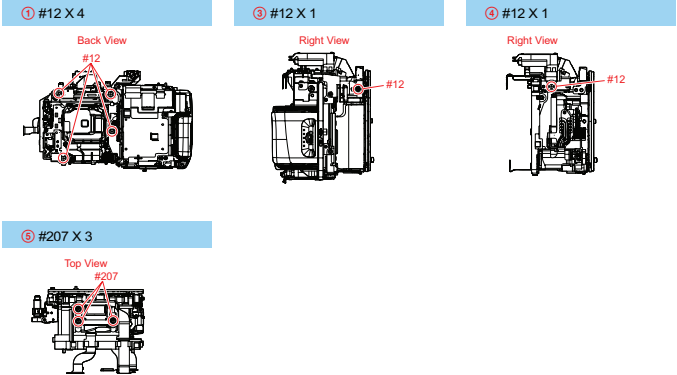


Ref. No.	Part No.	Description
401	A-1799-042-A	ALX-8700 (Note 1)
402	2-693-420-01	SP. S ADJUSTMENT

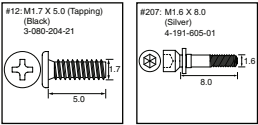
Ref. No.	Part No.	Description
406	1-856-255-11	SHUTTER UNIT (AFE-3111) (Note 2)

DISASSEMBLY

1. Remove to numerical order (① to ⑤) in the left figure.



Screw



Note

Note 1 : Refer to "Assembly-2: Assemble ALX-8700 (AF Module)".

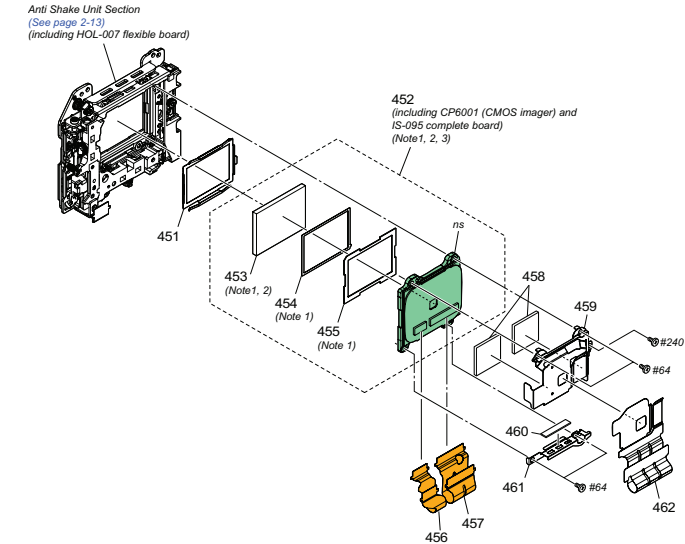
Note 1 : "Assembly-2: Assemble ALX-8700 (AF Module)" を参照してください。

Note 2 : Refer to "Assembly-3: Shutter Unit (AFE-3032)".

Note 2 : "Assembly-3: Shutter Unit (AFE-3032)" を参照してください。

2-1-10. IMAGER SECTION

ns: not supplied



Note2: Refer to "3-2. CLEANING PROCEDURE OF OLPF" on page 3-2 for method of cleaning the OLPF.

Note3:
Precautions for Replacement of Imager
• If the imager has been replaced, carry out all the adjustments for the camera section.
• As the imager may be damaged by static electricity from its structure, handle it carefully like for the MOS IC.
In addition, ensure that the receiver is not covered with dusts nor exposed to strong light.

Note2: OLPFの清掃方法は3-2ページの"3-2. CLEANING PROCEDURE OF OLPF"を参照してください。

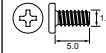
Note3:
イメージャ交換時の注意
・イメージャを交換した場合は、カメラ部の全調整を行ってください。
・イメージャは構造上、静電気により破壊される恐れがあるため、MOS ICと同様に注意して取り扱ってください。
また、受光部にはゴミの付着、および強い光がはいることのないように注意してください。

Ref. No.	Part No.	Description
451	4-194-226-01	IM PLATE, LPF RETAINER
452	A-1842-025-A	IM IMAGER UNIT ASSY (870) (Note 1, 2, 3)
453	1-856-262-11	OPTICAL FILTER BLOCK (Note 1, 2)
454	4-193-875-01	IM CUTTER FLARE (Note 1)
455	4-256-336-11	IM SHEET 4, SPACER (Note 1)

Ref. No.	Part No.	Description
459	4-295-214-01	IM HEAT SINK
460	4-194-225-01	IM TAPE FPC GUIDE
461	4-194-227-01	IM PLATE GUIDE IMAGER FPC
462	4-295-215-01	IM SHEET GRAPHITE 870

Screw

#64: M1.7 X 5.0 (Tapping)
(Silver)
2-666-551-21



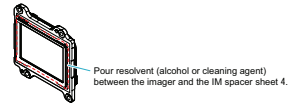
#240: M1.4 X 2.0
(Black)
2-685-023-01



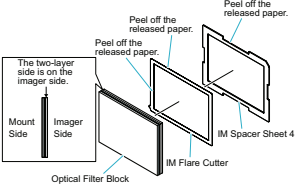
Note

Note1: Refer to the following statements when replacing the Optical filter block.

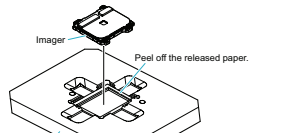
- Method of Removal
(1) Pour resolvent (alcohol or cleaning agent) between the imager and the IM spacer sheet 4.
* Wait for that the adhesive power of the IM spacer sheet 4 weakens.
(2) Remove the IM spacer sheet 4 from the imager.



- Method of Attachment
(1) Attach the IM flare cutter and the Optical filter block by aligning them with the outer shape of the IM spacer sheet 4 evenly.
* The two-layer side of the Optical filter block is on the imager side.

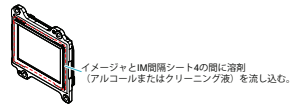


- (2) Set the Optical filter block in its attachment jig (J-6082-737-A), with the attached adhesive face of IM spacer sheet 4 facing upward.
(3) Press the imager down into the jig as shown below to attach it to the Optical filter block.

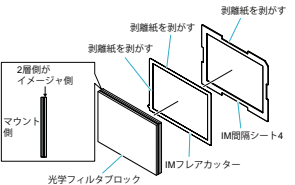


Note1: 光学フィルタブロックを交換する際は、下記を参照してください。

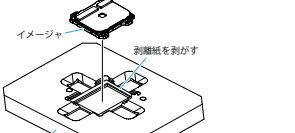
- 取り外し方
(1) イメージャとIM間隔シート4の間に溶剤（アルコールまたはクリーニング液）を流し込む。
* IM間隔シート4の粘着力が弱くなるのを待ってください。
(2) イメージャからIM間隔シート4を取り外す。



- 組み付け方
(1) IM間隔シート4に対し、上下左右が均一になるようにIMフレアカッターおよび光学フィルタブロックを貼り付ける。
* 光学フィルタブロックは2層側がイメージャ側になります。

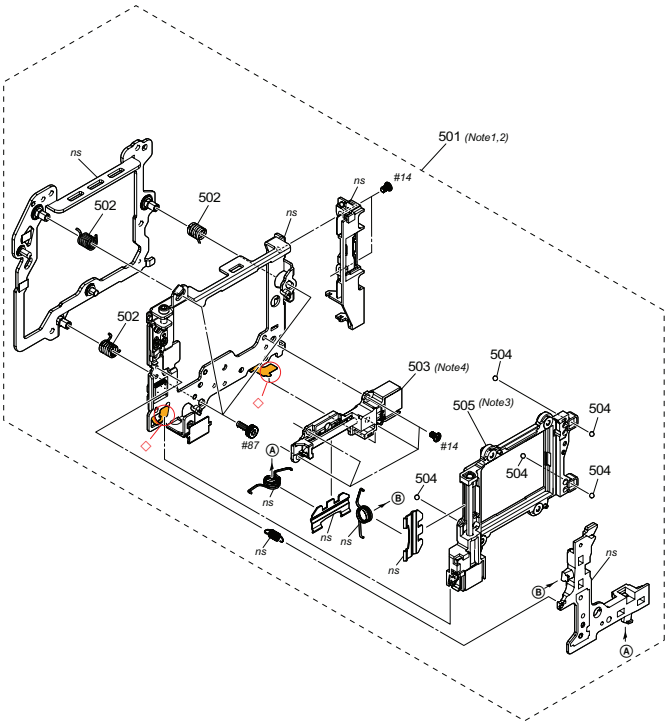


- (2) IM間隔シート4の粘着面が上になるように、光学フィルタブロック貼付け治具（J-6082-737-A）にセットする。
(3) イメージャを図のように治具に押え付け、光学フィルタブロックに貼り付けます。



2-1-11. ANTI SHAKE UNIT SECTION

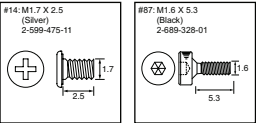
ns: not supplied



DISASSEMBLY

1. The meaning of the sign in left figure is as follows. Be careful when it removes.
- ◇: Solder

Screw



Note

Note1: Refer to "1-3. METHOD FOR CHECKING THE AS SLIDER UNIT (870)" on page 1-1 when checking the AS Slider Unit (870).

Note2: Refer to "1-4. METHOD FOR ADJUSTING THE TEBURE REVISE" on page 1-2 when adjusting the Tebure Revise.

Note3: Refer to "1-5. METHOD FOR REPLACING THE AS SLIDER B ASSY" on page 1-2 when replacing the AS Slider B Assy.

Note4: Refer to "1-6. METHOD FOR REPLACING THE AS HOLDER ACTUATOR ASSY" on page 1-3 when replacing the AS Holder Actuator Assy.

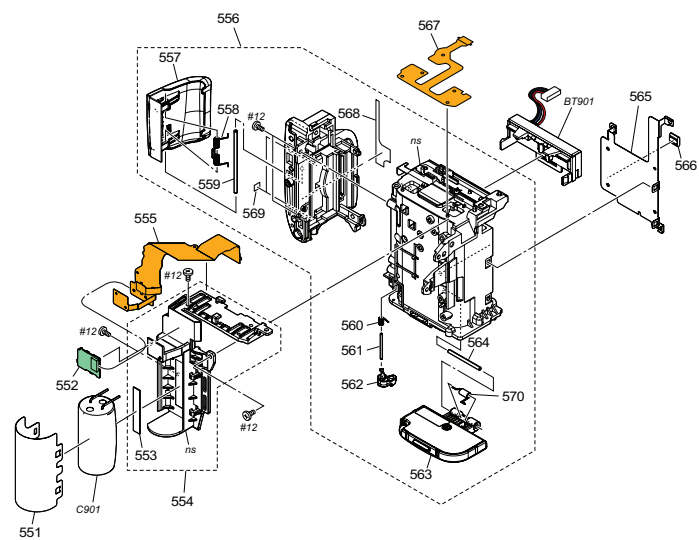
Note1: ASスライダーユニット(870)のチェックを行う場合、1-6ページの"1-3. ASスライダーユニット(870)チェック方法"を参照してください。

Note2: Tebure Reviseの調整を行う場合、1-7ページの"1-4. 手ふれリハイス調整方法"を参照してください。

Note3: ASスライダー B Assyの交換を行う場合、1-7ページの"1-5. ASスライダー B Assyの交換方法"を参照してください。

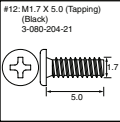
Note4: ASアクチュエータホルダAssyの交換を行う場合、1-8ページの"1-6. ASアクチュエータホルダASSYの交換方法"を参照してください。

2-1-12. BATTERY HOLDER SECTION

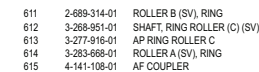


Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
551	4-293-478-01	EM MC COVER SHEET	562	4-293-652-01	BD BATTERY LOCK
552	A-1837-191-A	GO-001 BOARD, COMPLETE	563	X-2582-396-1	BD BATTERY LID ASSY
553	4-192-221-01	BD CONDENSER TAPE	564	4-293-662-01	BD BT LID COVER SHAFT
554	X-2582-326-1	BD CYRO BASE ASSY (870)	565	4-293-726-01	EM BT EMI PLATE
555	1-884-799-21	MOUNT FPC UNIT, MCR-001	566	4-293-725-01	EM MEDIA EMI SHEET (868)
556	X-2582-327-1	BD BATTERY HOLDER ASSY (870)	567	1-884-790-11	GRP-001 FLEXIBLE BOARD
557	4-292-827-01	CV MEDIA LID COVER (870)	568	4-297-480-01	CV WP MEDIA LID PACKING SHEET
558	4-293-658-01	CV MEDIA LID COVER SP	569	4-297-479-01	CV MEDIA LID DAMPER SHEET
559	4-293-657-01	CV MEDIA LID COVER SHAFT (868)	570	2-891-459-01	LID (SP), BATTERY
560	4-293-653-01	BD BATTERY LOCK SP	△ BT901	1-780-588-21	TERMINAL BOARD, BATTERY

Screw



ns: not supplied



626	4-292-465-01	AF DMF CLUTCH LEVER
627	A-1849-299-A	AP APERTURE UNIT (SERVICE) (Note 3)
628	4-410-913-01	BL FPC FIXED TAPE
#23	3-080-204-11	SCREW, TAPPING, P2

1. The meaning of the sign in left figure is as follows. Be careful when it removes.
: Solder

Rotate the Iris Ring clockwise, and remove it at the stop position (iris-in-end). At this time, do not rotate the Iris Joint Gear of the AP Aperture Unit.



#23: M1.7 X 4.0 (Tapping) (Black) 3-080-204-11	#163: M2.0 X 5.5 (Tapping) (Silver) 2-695-575-11	#164: M2.0 X 3.9 (Tapping) (Black) 3-269-954-11	#165: M1.7 X 3.0 (Tapping) (Silver) 2-695-434-31
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Note 1: Refer to "Assembly-3: Mirror Box Sub Unit".

Note 1: "Assembly-3: Mirror Box Sub Unit" を参照してください。

Note 2: The MB MIRROR BOX SUB UNIT includes a protective BODY CAP. This part is supplied only with the MB MIRROR BOX SUB UNIT.

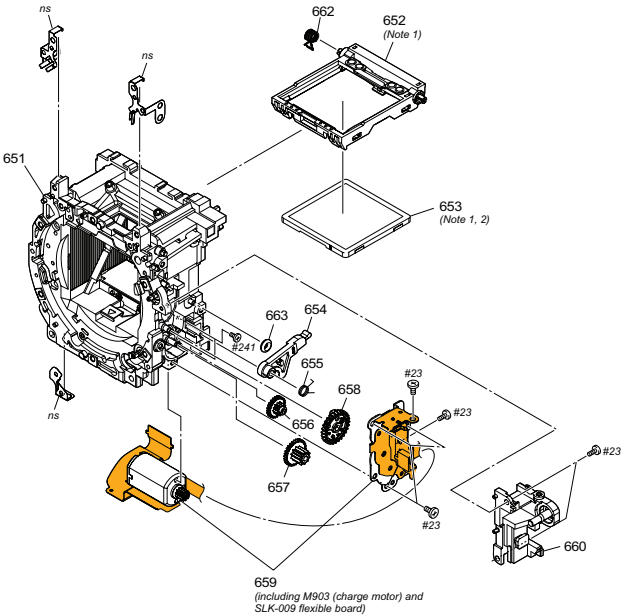
Note 2: サービス用ミラーボックスサブユニットには保護用のボディ

Note 3: Refer to "1-8. NOTE ON REMOVING THE AP IRIS RING," on page 1-4, "1-9. HOW TO CHARGE THE APERTURE" on page 1-4 and "1-10. METHOD OF CONFIRMING THE PHASES OF AP IRIS RING AND AP SENSOR GEAR" on page 1-5.

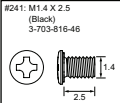
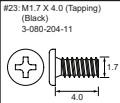
Note 3: 1-9ページの“1-8. AP絞リリング取り外し時の注意”、1-9. 絞リチャージ方法および1-10ページの“1-10. AP絞リリングとAPセンサーギアの位相確認方法”を参照してください。

2-1-14. MIRROR BOX SECTION (SUB UNIT-2)

ns: not supplied



Screw



Note

Note 1: If the MB Mirror Frame Holder Assy (P.O.I.) is raised and then pushed from the front side with the Shutter Unit (AFE-3032) and the AS Slider Unit (870) have been removed, it may drop off behind and get scratched or damaged.

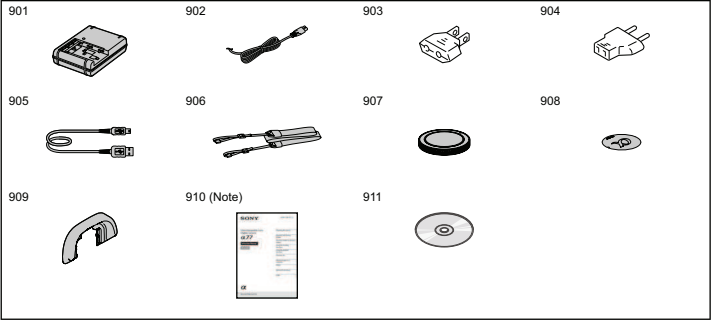
Note 2: Refer to "1-1. METHOD FOR REPLACING THE P.O.I." on page 1-1 when replacing the P.O.I. without disassembling the camera.

Note 1: シャッターユニット、ASスライダーユニットを取り外した状態でMBミラー枠ホルダー Assy (P.O.I.) をアップさせ、正面より押した場合、後ろへ抜け落ち、キズ、破損の恐れがあります。

Note 2: 分解を行わずにP.O.I.のみ交換する場合、1-6 ページの "1-1. P.O.I.の交換方法" を参照してください。

Ref.No.	Part No.	Description	Ref.No.	Part No.	Description
651	X-2582-300-1	MB FRONT FRAME ASSY	659	A-1837-333-A	SLK FPC UNIT 870 BOARD, COMPLETE (including M903 (charge motor) and SLK-009 flexible board)
652	A-1837-333-A	MB MIRROR FRAME HOLDER ASSY (Note 1)	660	4-292-574-01	MB LENS LOCK BASE PLATE
653	A-1855-640-A	P.O.I (SERVICE) (Note 1, 2)	662	4-292-464-01	MB MIRROR FRAME HOLDING SP
654	4-292-475-01	MB SHUTTER CHARGE LEVER	663	4-194-447-01	MB LEVER CUSHION
655	4-292-476-01	MB SHUTTER CHARGE LEVER SP			
656	4-292-473-01	MB DECELERATION GEAR 1			

ACCESSORIES



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
△ 901	1-489-761-21	Battery charger (BC-VM10A) (US, CND)		* 910	4-291-132-61	Instruction Manual (RUSSIAN, UKRAINIAN) (Note)	
△ 901	1-489-761-31	Battery charger (BC-VM10A) (EXCEPT US, CND)		* 910	4-291-132-71	Instruction Manual (ARABIC, PERSIAN) (Note)	
△ 902	1-832-121-51	Power cord (mains lead) (CH)		910	4-291-132-81	Instruction Manual (KOREAN) (Note)	
△ 902	1-837-421-11	Power cord (mains lead) (UK, E (PAL))		910	4-291-132-91	Instruction Manual (SIMPLIFIED CHINESE) (CH) (Note)	
△ 902	1-837-422-11	Power cord (mains lead) (JE)					
△ 902	1-837-427-11	Power cord (mains lead) (AEP, E (EXCEPT PAL))		* 910	4-291-133-11	Instruction Manual (POLISH) (Note)	
△ 902	1-837-428-11	Power cord (mains lead) (KR)		* 910	4-291-134-11	Instruction Manual (HUNGARIAN) (Note)	
△ 902	1-837-429-11	Power cord (mains lead) (AUS)		* 910	4-291-134-21	Instruction Manual (SLOVAK) (Note)	
△ 903	1-569-007-12	Conversion (2P) Adaptor (JE)		* 910	4-291-134-31	Instruction Manual (CZECH) (Note)	
△ 904	1-569-008-12	Conversion (2P) Adaptor (E (EXCEPT PAL))		* 910	4-291-134-41	Instruction Manual (SWEDISH) (Note)	
905	1-837-287-21	USB cable		* 910	4-291-134-51	Instruction Manual (FINNISH) (Note)	
906	4-293-475-01	Shoulder strap		* 910	4-291-134-61	Instruction Manual (NORWEGIAN) (Note)	
907	4-141-107-12	Body cap		* 910	4-291-134-71	Instruction Manual (DANISH) (Note)	
908	2-894-387-01	Body Cap Seal (A77/A77V)		* 910	4-291-134-81	Instruction Manual (THAI) (Note)	
909	X-2582-324-1	Eyecup		* 910	4-291-135-11	Instruction Manual (INDONESIAN) (Note)	
910	4-291-132-01	Instruction Manual (JAPANESE) (Note)		911	4-291-131-01	CD-ROM "Application Software for a camera"	"to Handbook"
910	4-291-132-11	Instruction Manual (ENGLISH) (Note)					
* 910	4-291-132-21	Instruction Manual (FRENCH, ITALIAN) (Note)					
* 910	4-291-132-31	Instruction Manual (SPANISH, PORTUGUESE) (Note)					
* 910	4-291-132-41	Instruction Manual (GERMAN, DUTCH) (Note)					
910	4-291-132-51	Instruction Manual (TRADITIONAL CHINESE, SIMPLIFIED CHINESE) (E, JE) (Note)					

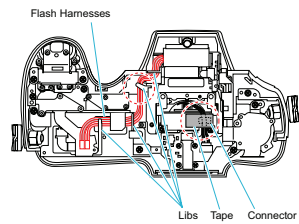
This item is supplied with the unit as an accessory, but is not prepared as a service part.

951



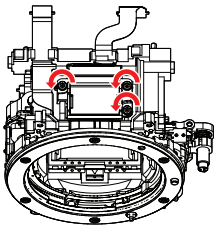
3. ASSEMBLY

Assembly-1: Routing of the Flash Harness.



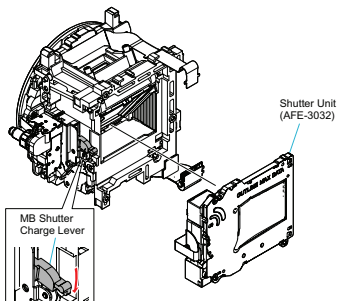
Assembly-2: Assemble ALX-8700 (AF Module)

- ① Tighten the S Adjustment Screw completely.
- ② Loosen the S Adjustment Screw for half circle.



Assembly-3: Assemble Shutter Unit (AFE-3032)

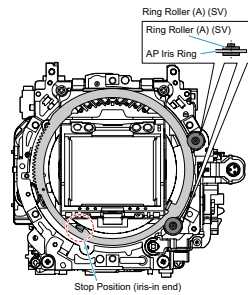
When install Shutter Unit (AFE-3032), check MB Shutter Charge Lever is downword.



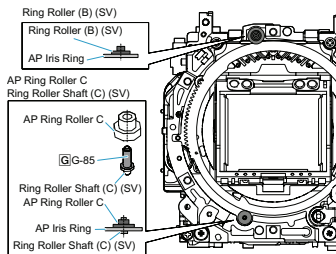
Assembly-4: Mirror Box Sub Unit

4-1. Ring Roller (A) (SV), AP Iris Ring

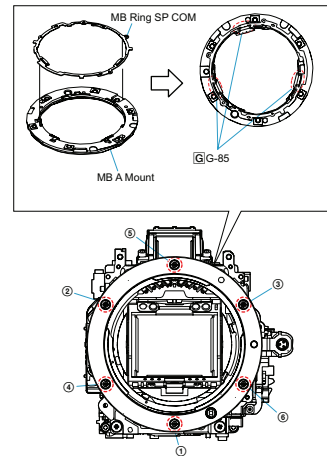
- ① Attach the Ring Roller (A) (SV) to the MB Front Frame Assy. When attaching the Ring Roller (A) (SV), be sure to remove the AP Iris Ring beforehand.
- ② Attach the AP Iris Ring by aligning it with the stop position (iris-in end) of drawing.



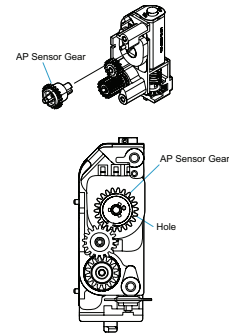
4-2. Ring Roller (B) (SV), AP Ring Roller C, Ring Roller Shaft (C) (SV)



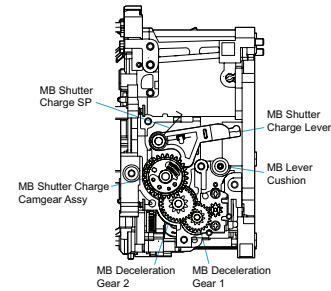
4-3. MB Ring SP COM, MB A Mount



4-4. AP Sensor Gear Setting Position.

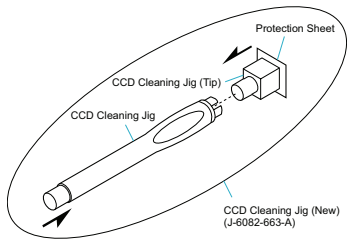


4-5. Gears Setting Position.



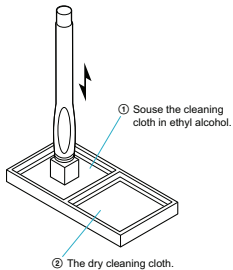
3-2. CLEANING PROCEDURE OF OLPF

<Preparation for Remedy>
If you use the new Jig (J-6082-663-A) below, make sure to clean the CCD Cleaning Jig (Tip) below before using, please.
Note: Protection sheet is for preventing the scratch of a surface on the Jig (Tip).
The protection sheet may be come off the Jig when you take the Jig from a bag, but it is no problem.

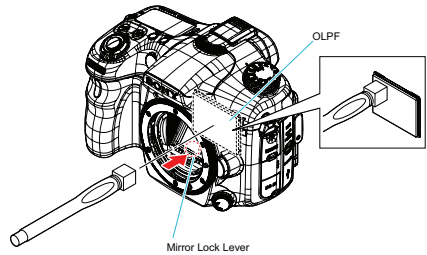


<Cleaning Procedure for Tip of CCD Cleaning Jig>

- Put the two cleaning cloths on a tray like below.
 - Soak the one cleaning cloth in ethyl alcohol.
 - Put the other cleaning cloth on a tray as it is dry.
- Dab the tip of CCD cleaning jig at the cleaning cloth of ① 5 or 6 times.
 - Do not slide the tip from right to left or up and down while dabbing.
- Dab the tip of CCD cleaning jig at the cleaning cloth of ② 5 or 6 times.
 - Do not slide from right to left or up and down while dabbing.
- Wait until the tip will be dried completely.



- <Cleaning Procedure for the OLPF>
- Clean up the tip of CCD cleaning jig.
 - Dab the tip of CCD cleaning jig at the OLPF, and pull up straight.
 - Do not slide from right to left or up and down while dabbing.
 - Repeat "3" several times to clean up.
 - According to service manual, check if there is dirt on the CCD.



<ATTENTION>
If you cannot remove dirt with remedy above, cleaning by the following jig are used.
Soak a small amount of EE3310 (Liquid cleaner) after wrapping the cleaning cloth (J-6082-636-A) around the cleaning jig (J-6082-635-A).

