

Chapter 1. Disassembly & Assembly Guide

1-3. Disassembly & Assembly

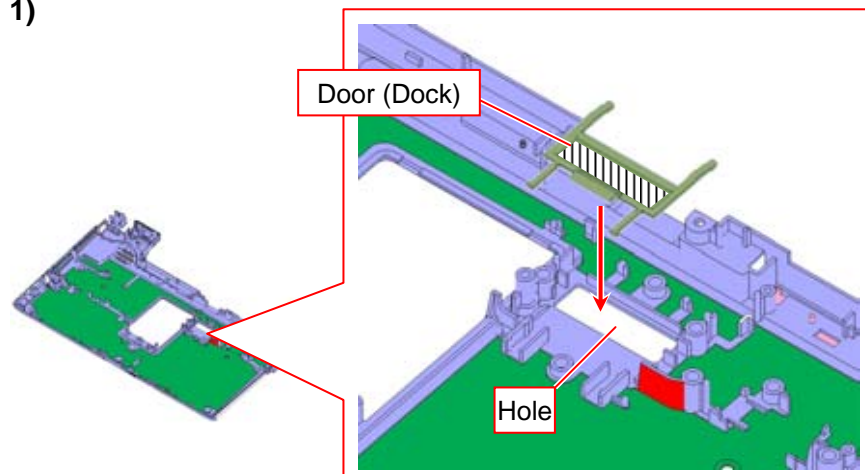
- Main Section -

MS-1 Main Section Assembly

Note: For the attached articles, check the position attached to the parts before replacing, and attach them to the same position.

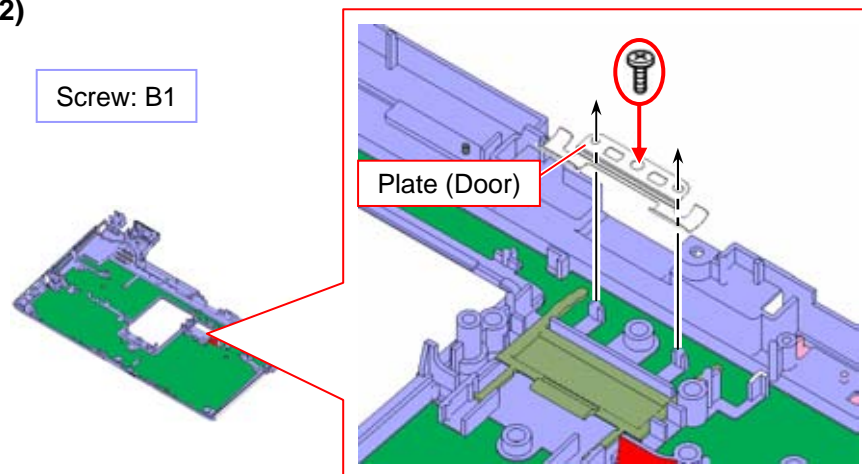
Parts of the Housing (Bottom) -1

1)



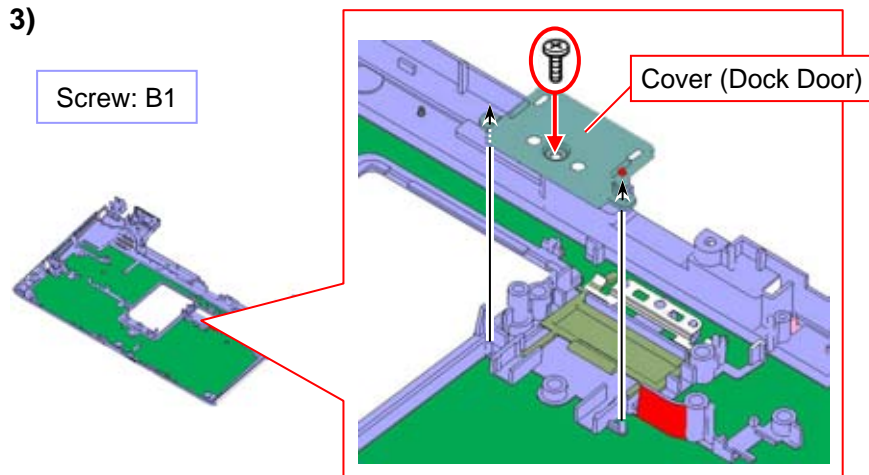
Install the Door (Dock) while aligning the shaded area with the hole.

2)



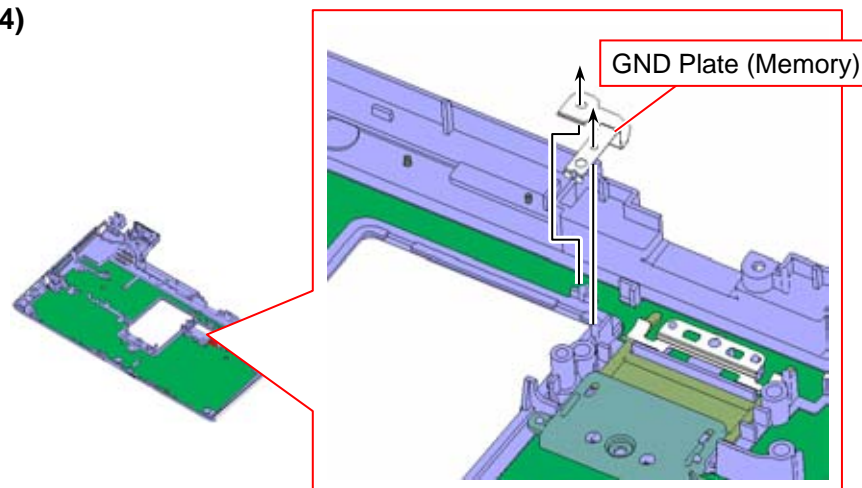
Install the Plate (Door) while aligning it with the dowel (two places), and tighten the screw.

3)



Install the Cover (Dock Door) while aligning it with the dowel (two places), and tighten the one screw.

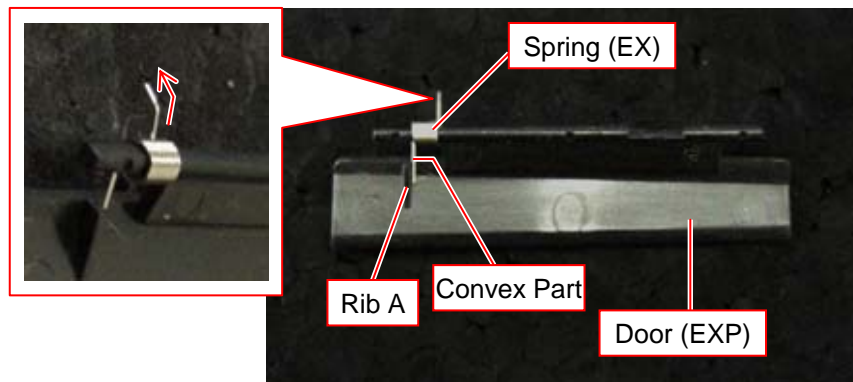
4)



Install the GND Plate (Memory) while aligning it with the dowel (two places).

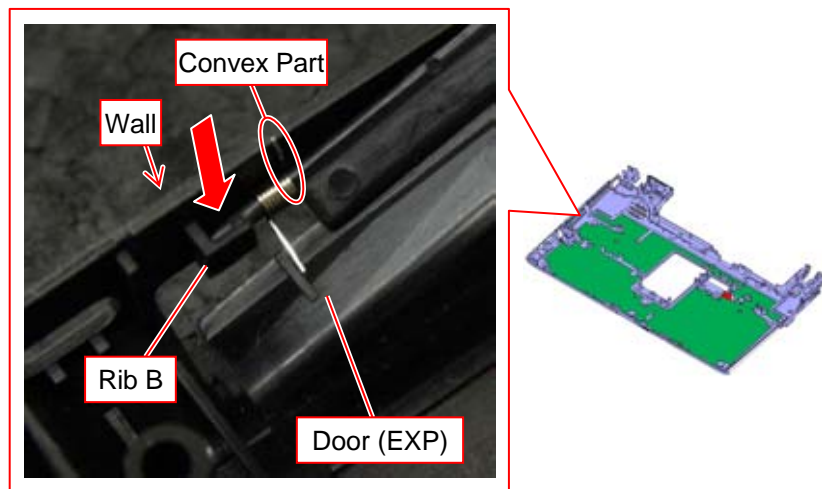
Parts of the Housing (Bottom) -2

5)



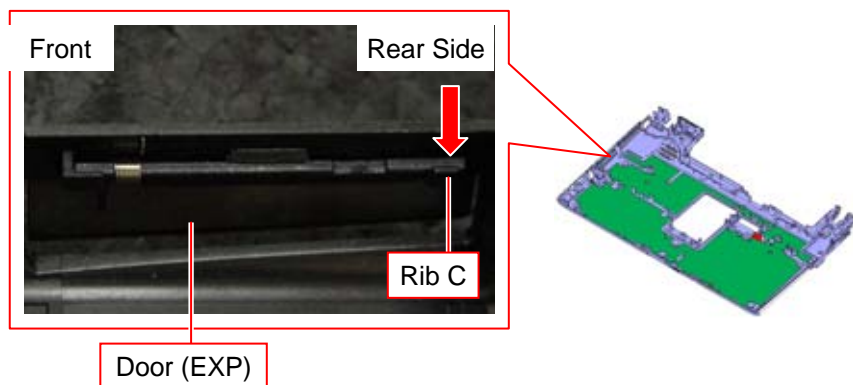
Install the Spring (EX) while paying attention to the direction of it, and hook the convex part on the right side of the rib A.

6)



Fit the front side of the Door (EXP) into the rib B while hooking the convex part of the Spring (EX) on the wall.

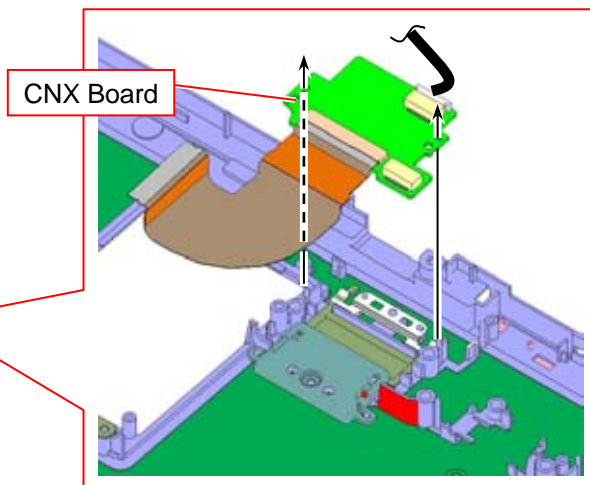
7)



Fit the rear side of the Door (EXP) into the rib C.

CNX-405 Board

1)

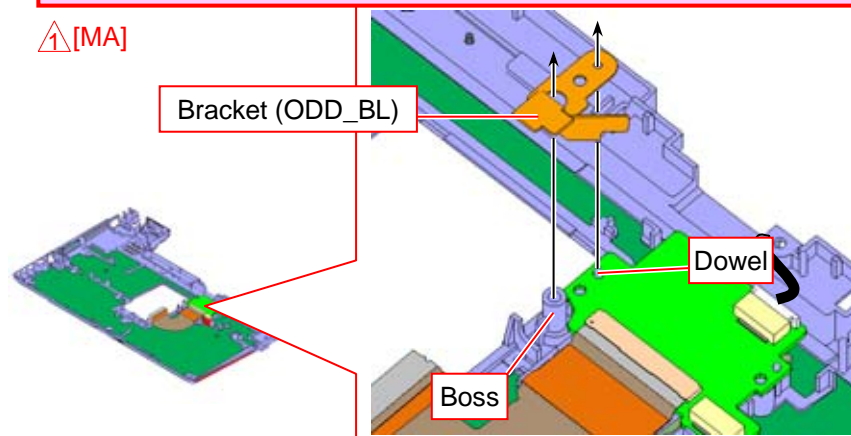


Install the CNX Board while aligning it with the dowel (two places).

2)

ODD (Blu-ray) or ODD (Super Multi - U-CTO or L-CTO) Model

⚠ [MA]



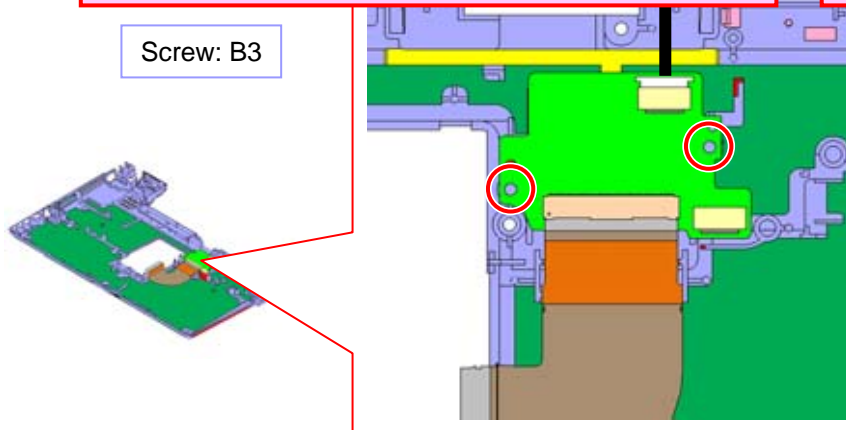
Install the Bracket (ODD_BL) while aligning it with the boss (one place) and the dowel (one place).

3)

⚠ [MA]

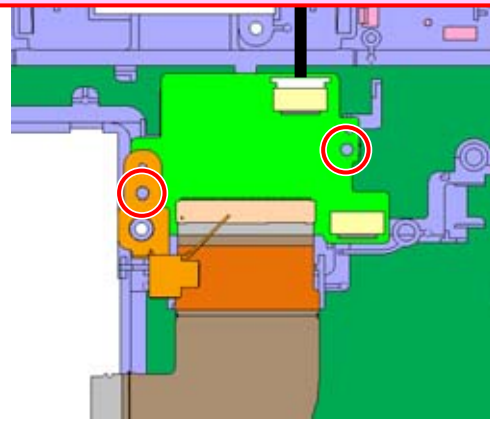
ODD (Super Multi - Except U-CTO or L-CTO) Model

Screw: B3



ODD (Blu-ray) or ODD (Super Multi - U-CTO or L-CTO) Model

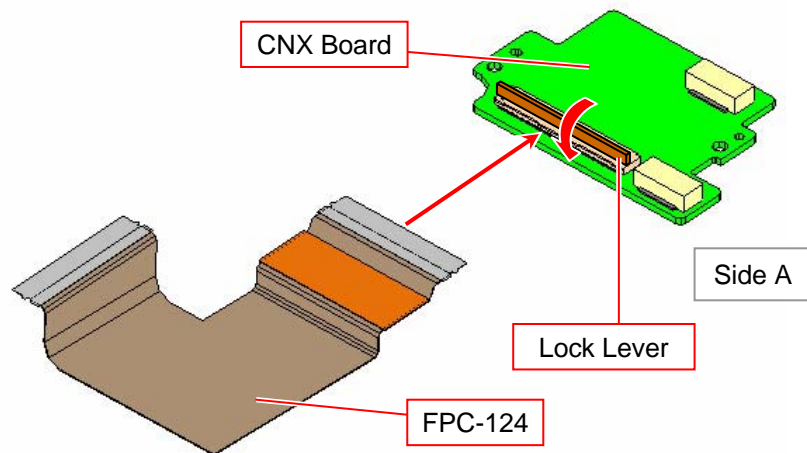
⚠ [MA]



Tighten the two screws.

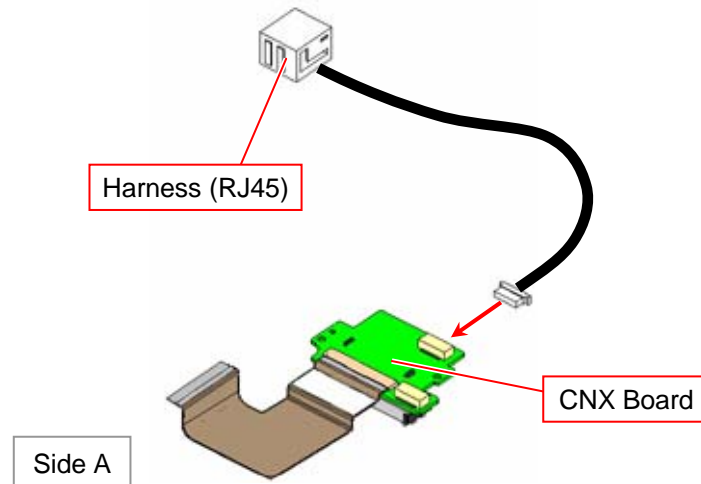
Parts of the CNX-405 Board

1)



Connect the FPC, and turn down the lock lever to lock the FPC.

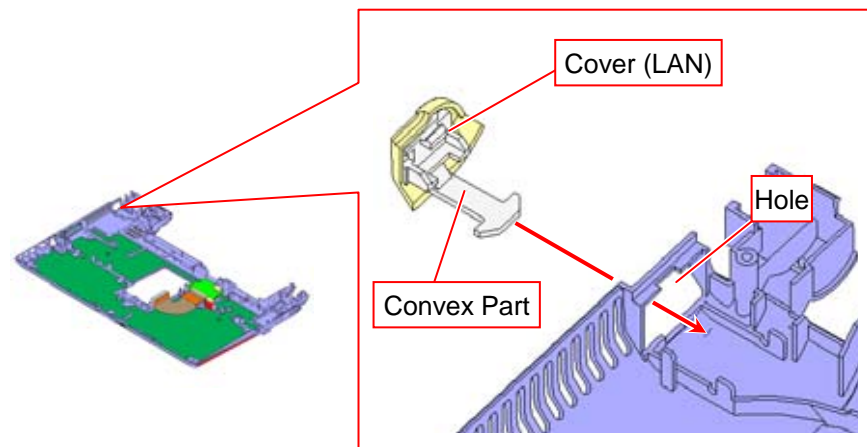
2)



Connect the Harness (RJ45).

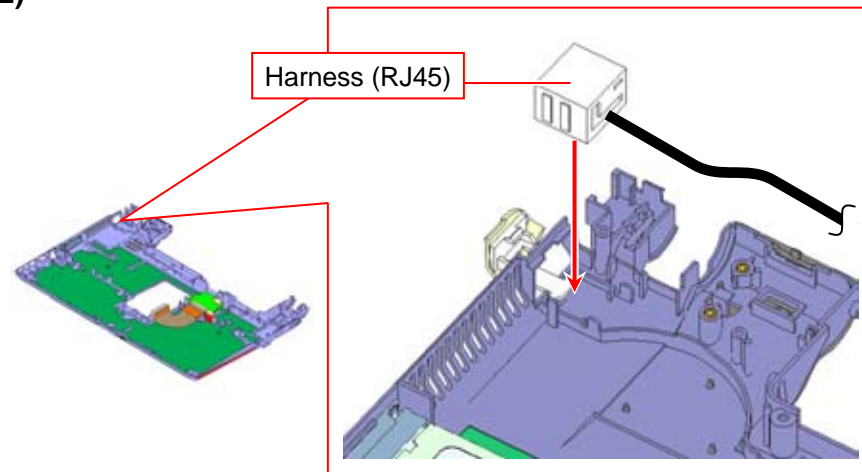
Harness (RJ45) -1

1)



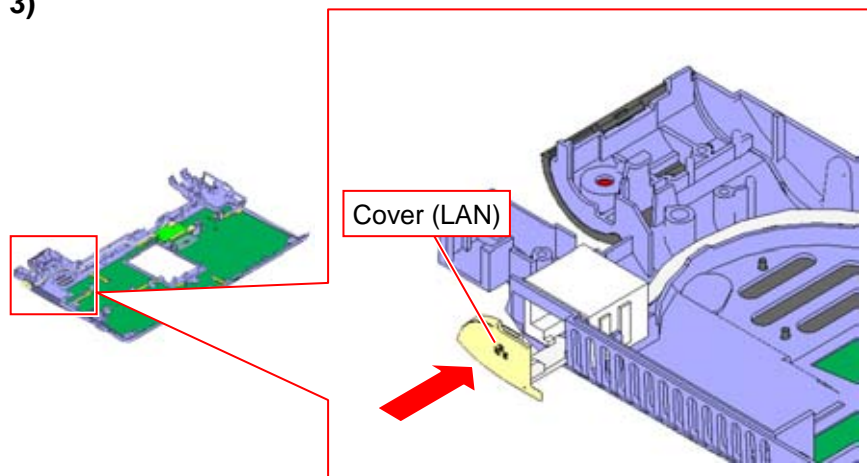
Install the Cover (LAN) while passing the convex part through the hole.

2)



Install the Harness (RJ45).

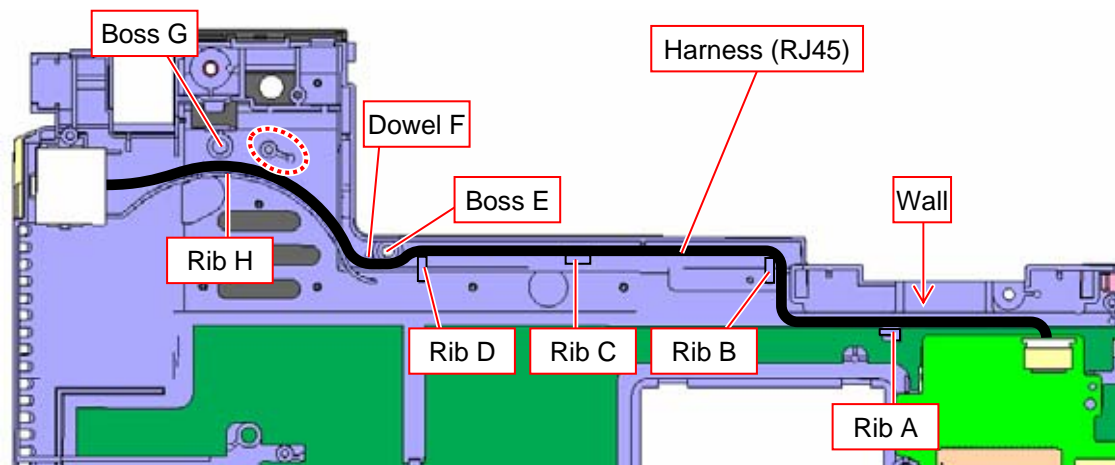
3)



Close the Cover (LAN).

Harness (RJ45) -2

4)

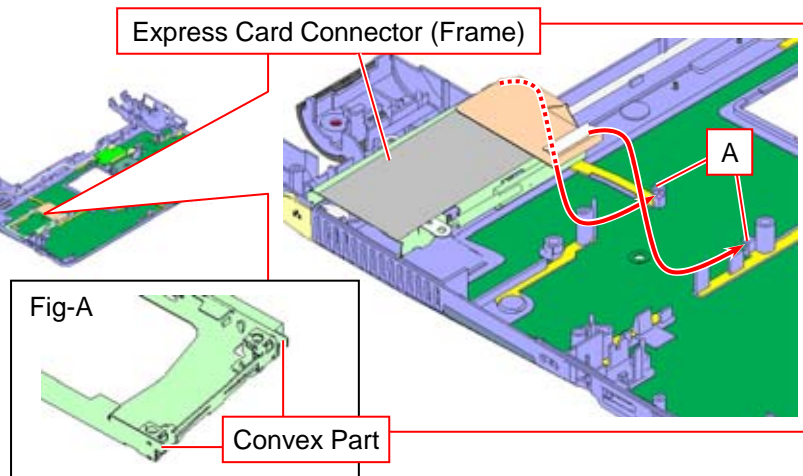


Wire the Harness (RJ45) as follows.

1. Pass it on the rear of the rib A while wiring it along the wall.
2. Pass it on the right side of the rib B while wiring it along the wall.
3. Pass it on the rear of the rib C, and rib D.
4. Pass it in front of the boss E and dowel F.
5. Wire it along the rib H while being careful not to put it on the dotted line area and the boss G.

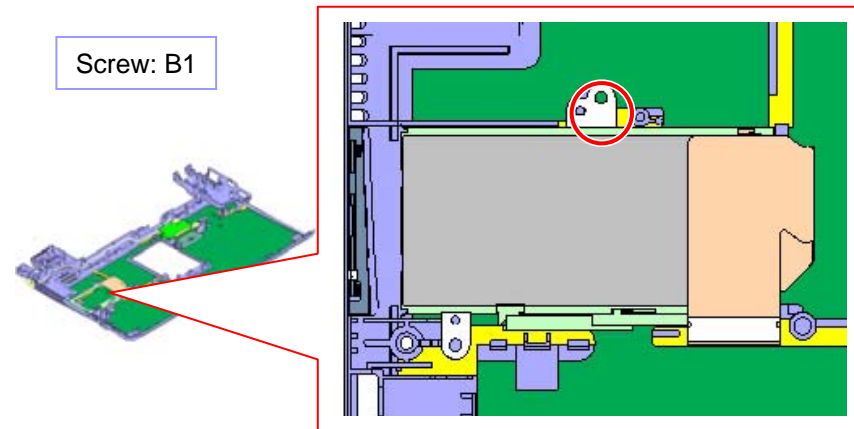
Express Card Connector (Frame)

1)



Fit the convex part (two places) (Fig-A) into the A part (two places), and install the Express Card Connector.

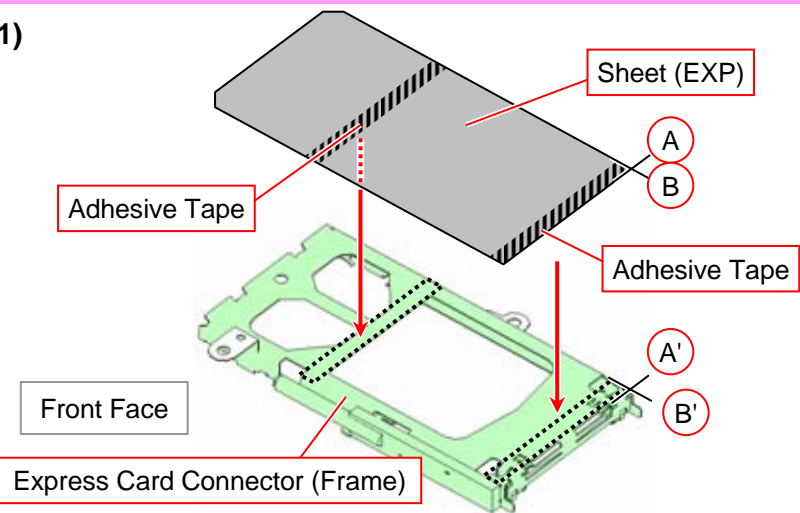
2)



Tighten the screw.

Parts of the Express Card Connector (Frame)

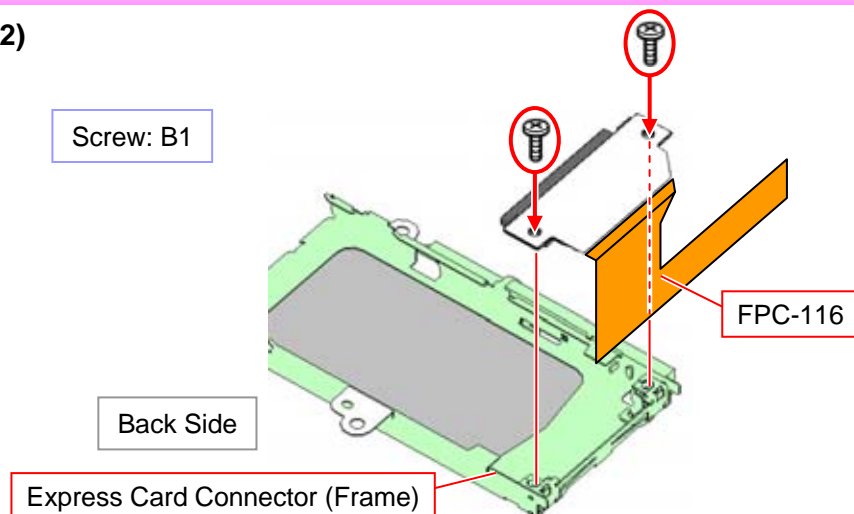
1)



Attach the Sheet (EXP) while aligning A side with A' side and B side with B' side.

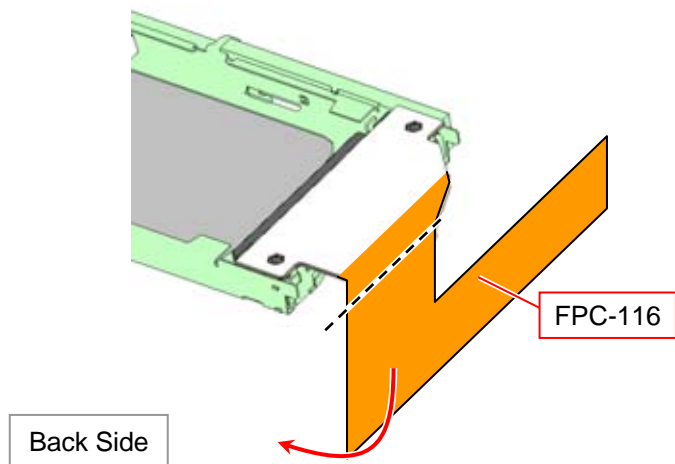
* Adhesive tape (two places) is attached on the back side.

2)



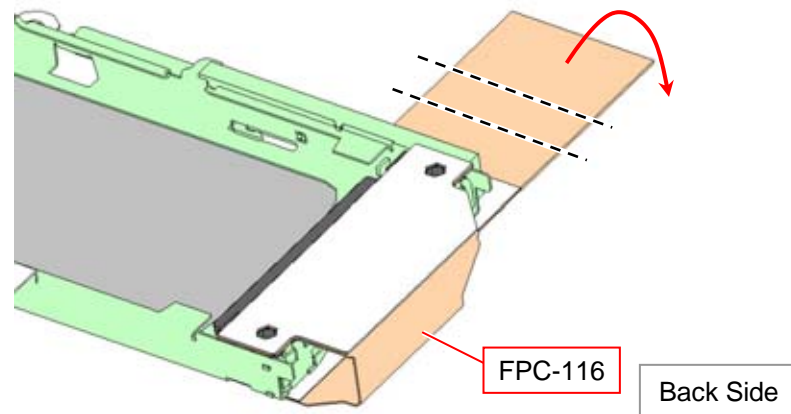
Install the FPC, and tighten the two screws.

3)



Mountain fold the FPC along the dotted line.

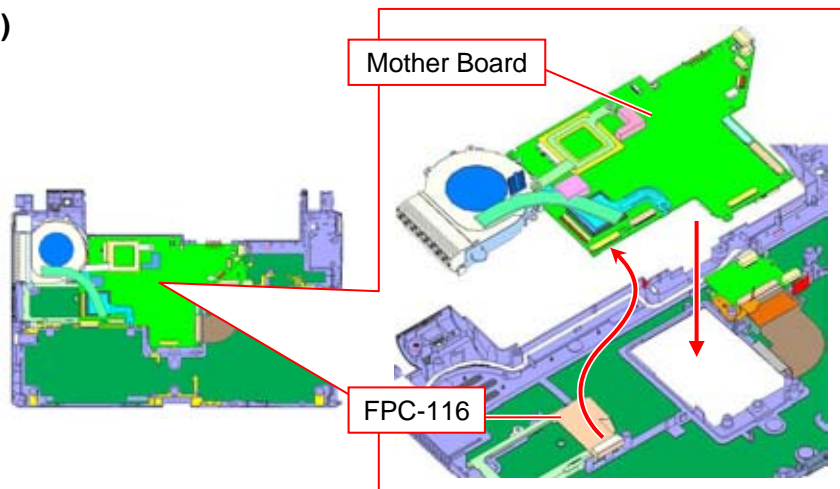
4)



Mountain fold the FPC-116 along the dotted line (two places).

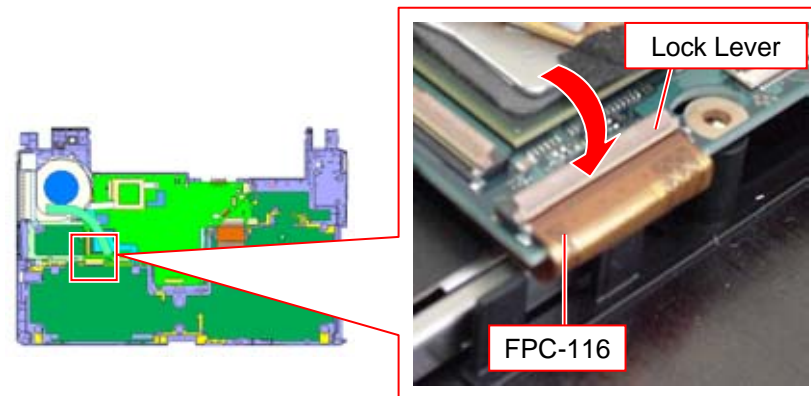
Mother Board -1

1)



Install the Mother Board while connecting the FPC-116.

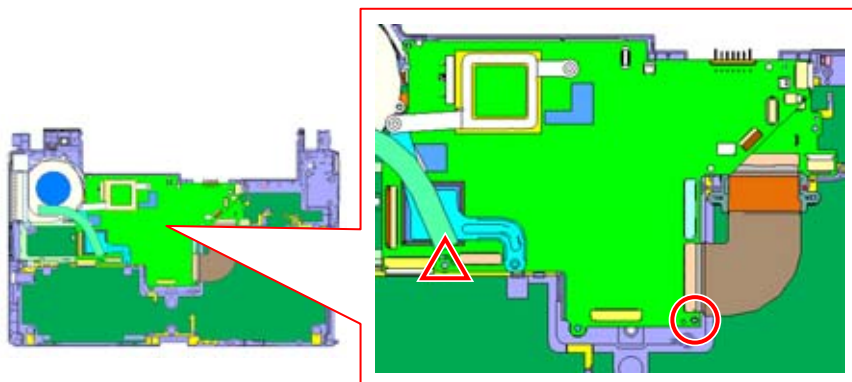
2)



Turn down the lock lever to lock.

3)

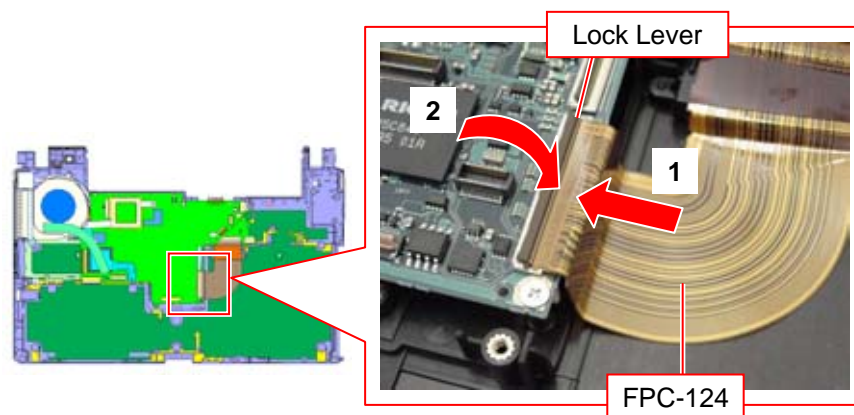
Screw: ○ = B10 / △ = Spacer (MBX)



Tighten the two screws.

* Use a 4 mm socket wrench for Spacer (MBX).

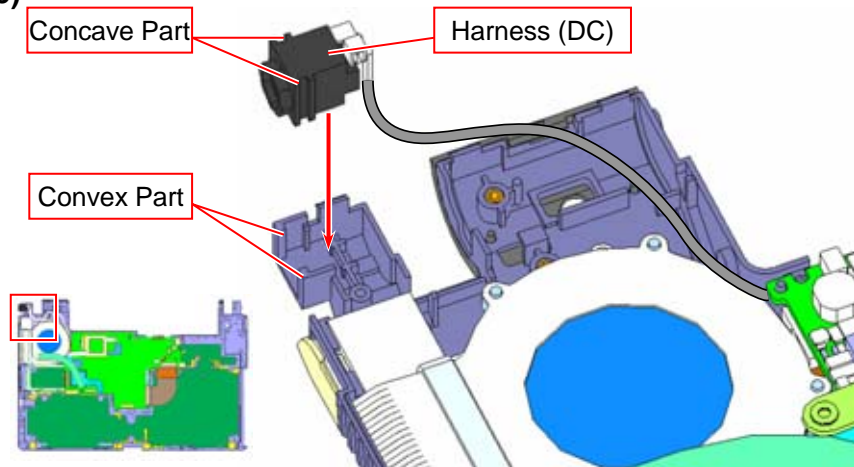
4)



Connect the FPC (arrow 1) and turn down the lock lever to lock (arrow 2).

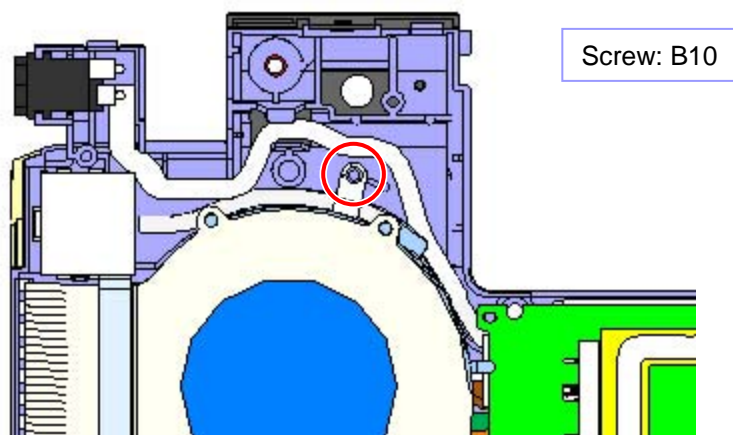
Mother Board -2

5)



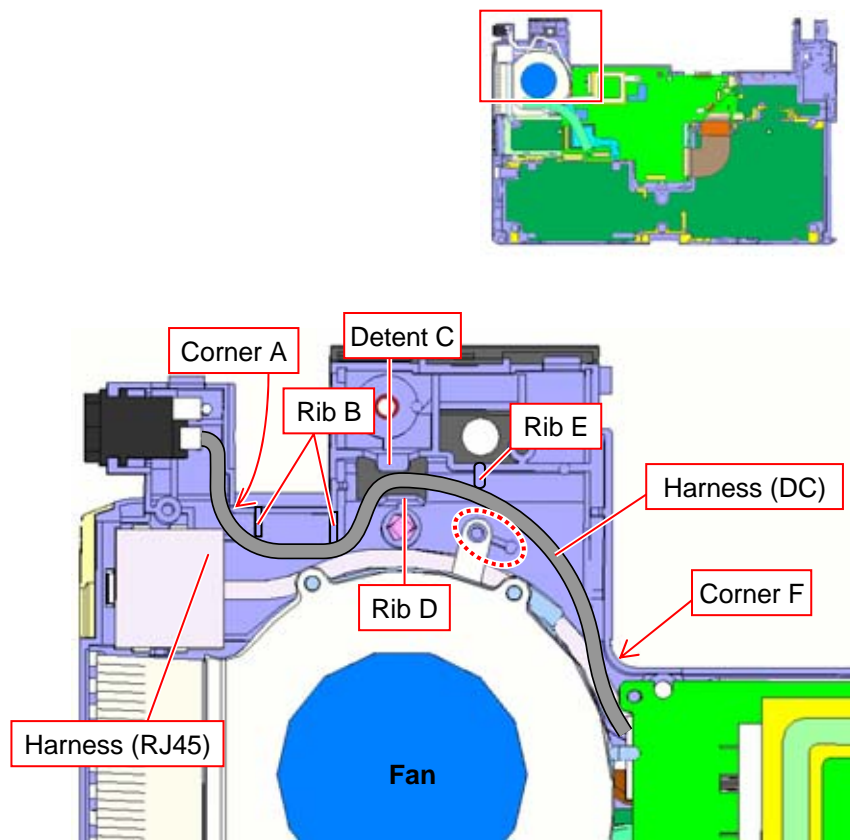
Fit the convex part into the concave part and install the Harness (DC).

7)



Tighten the screw.

6)

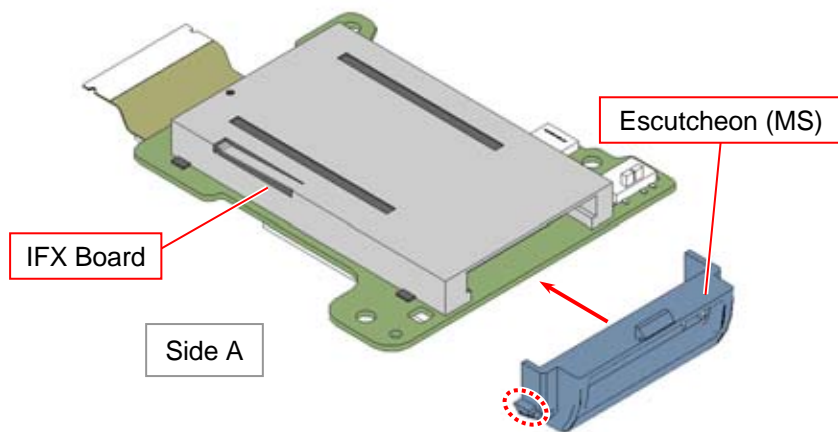


Wire the Harness (DC) as follows.

1. Pass it between the Harness (RJ45) and the corner A.
2. Pass it between the rib B (two places) and the Fan.
3. Pass it between the detent C and the rib D.
4. Pass it between the rib E and the dotted line part.
5. Pass it between the corner F and the Fan.

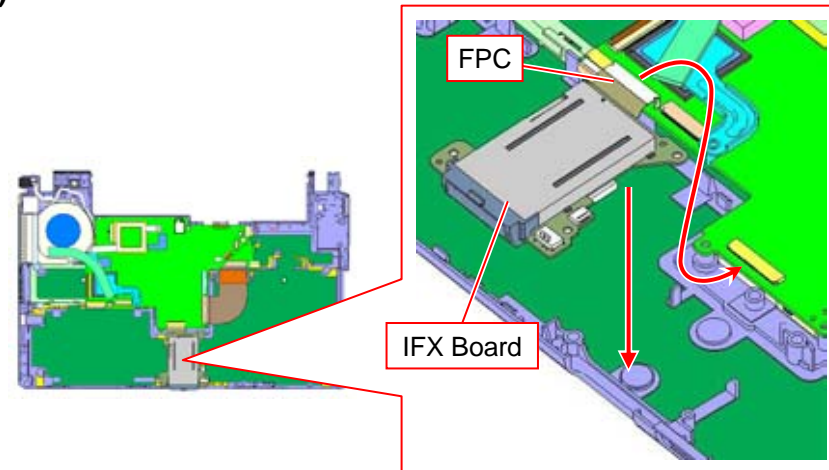
IFX-497 Board

1)



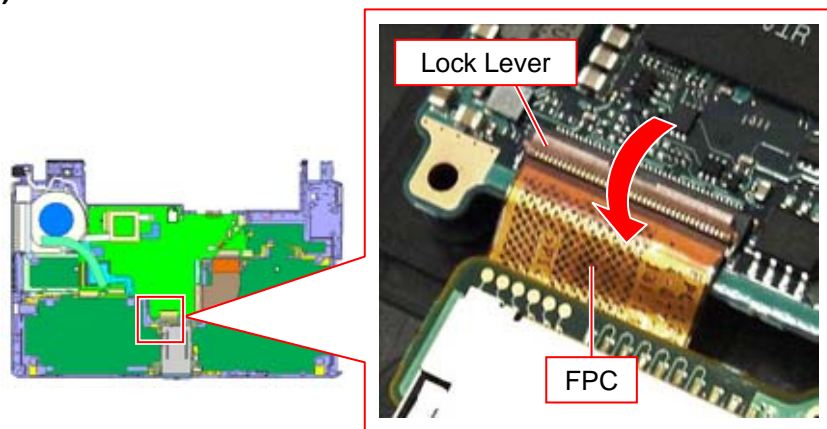
While engaging the detent (one place), install the Escutcheon (MS).

2)



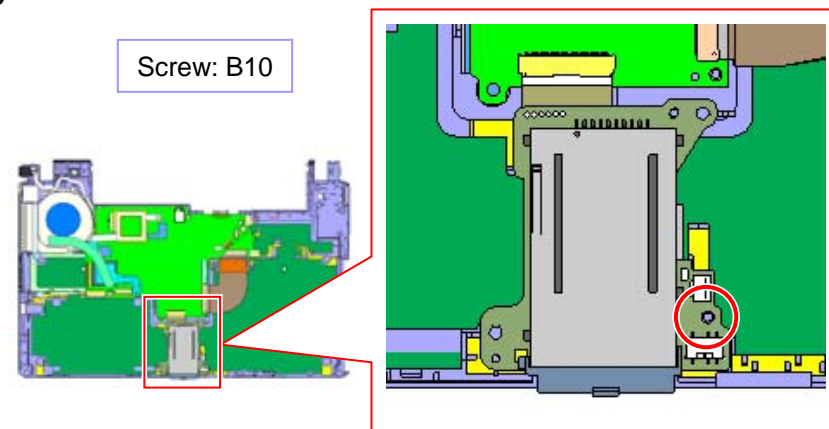
Install the IFX Board while connecting the FPC.

3)



Turn down the lock lever to lock.

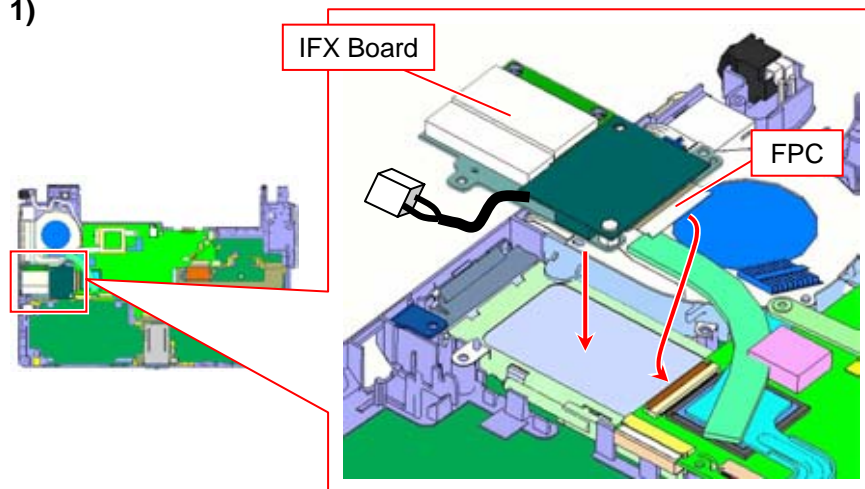
4)



Tighten the screw.

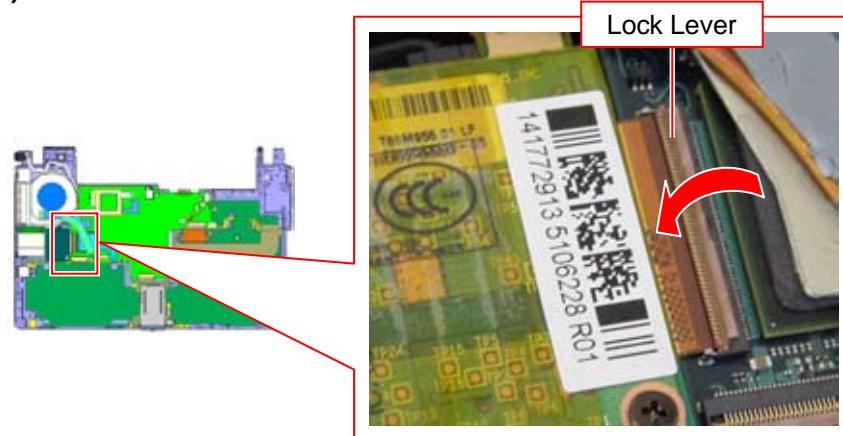
IFX-502 Board -1

1)



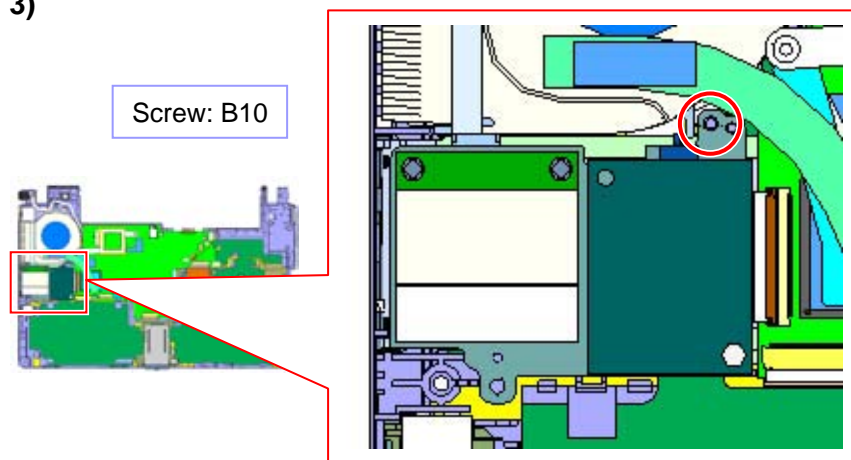
Install the IFX Board while connecting the FPC.

2)



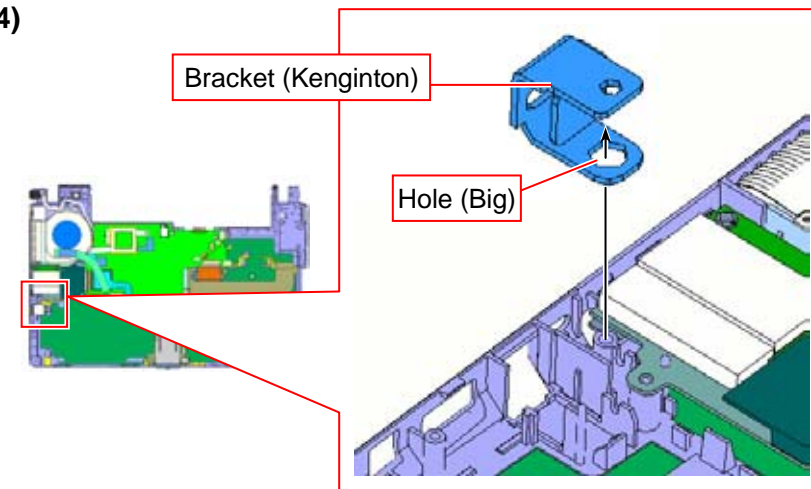
Turn down the lock lever to lock.

3)



Tighten the screw.

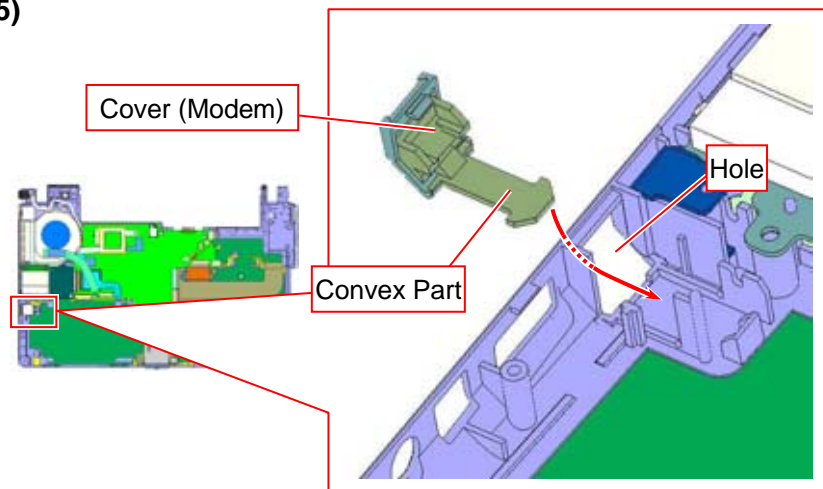
4)



Install the Bracket (Kenginton) with the big hole side down while aligning it with the boss.

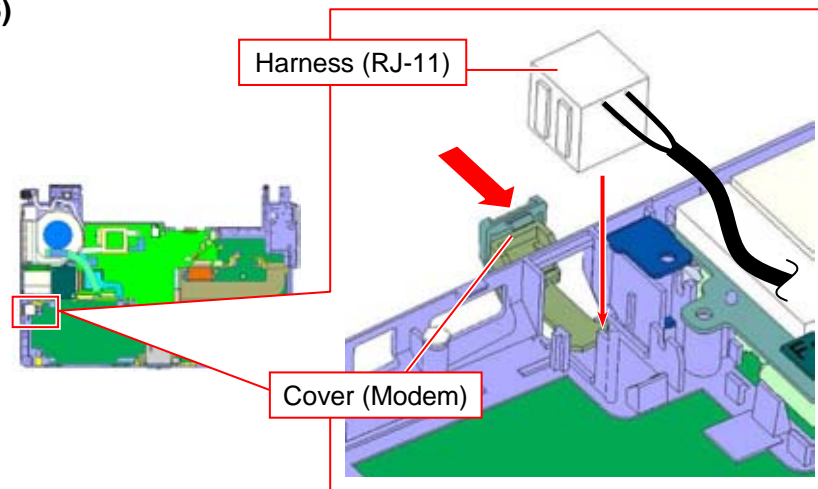
IFX-502 Board -2

5)



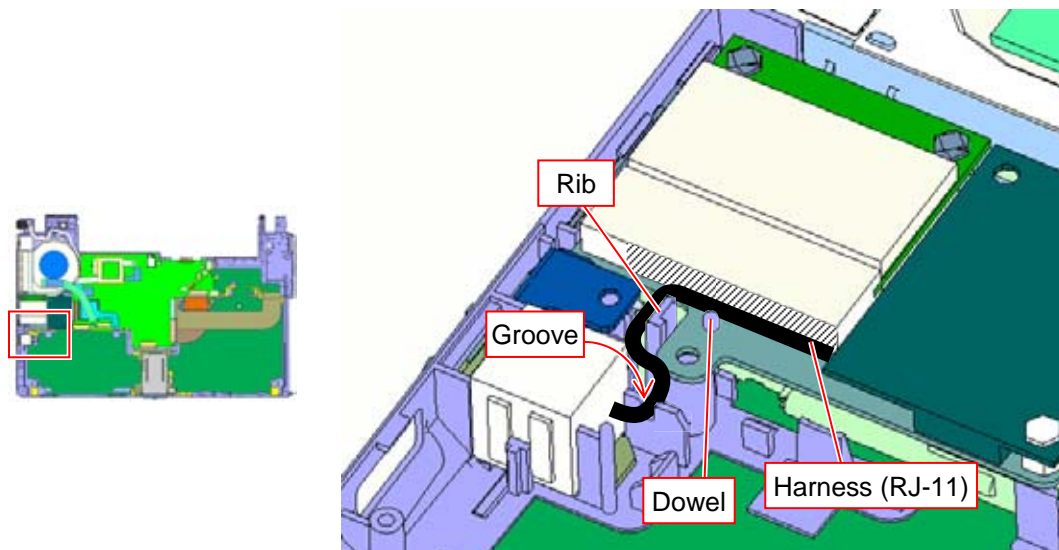
Install the Cover (Modem) while passing the convex part through the hole.

6)



Install the Harness (RJ-11) and close the Cover (Modem).

7)

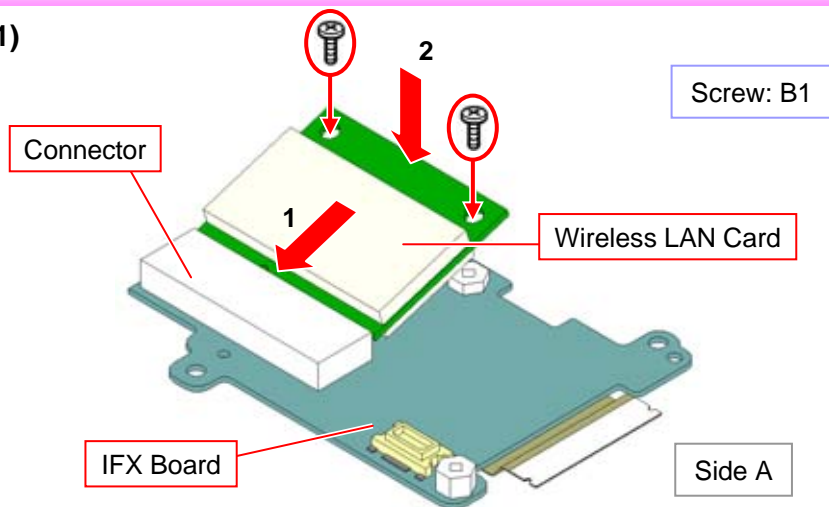


Wire the Harness (RJ-11) as follows.

1. Fit it into the groove.
2. Pass it on the left side of the rib.
3. Pass it between the dowel and the shaded area.
4. Pass it along the shaded area.

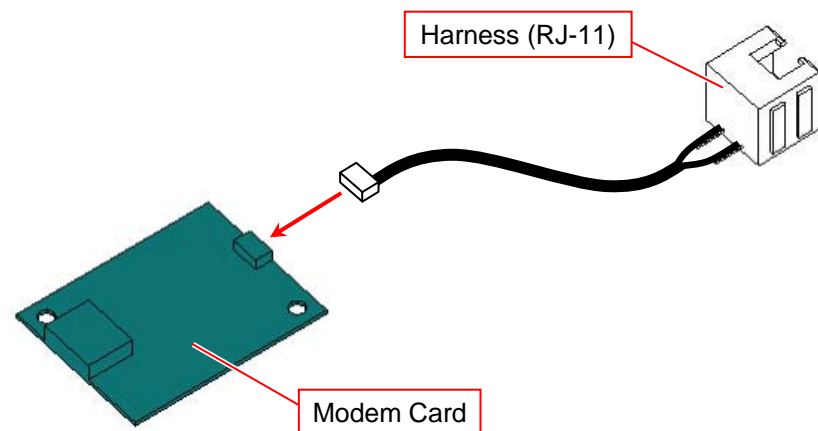
Parts of the IFX-502 Board -1

1)



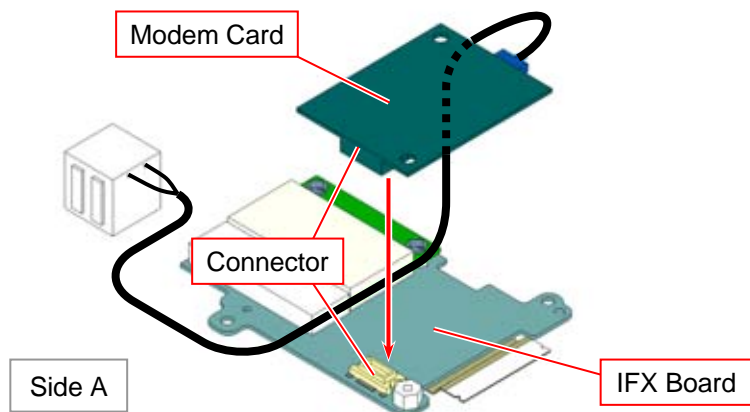
Insert the Wireless LAN Card into the connector (arrow 1), and tighten the two screws while holding down the Wireless LAN Card (arrow 2).

2)



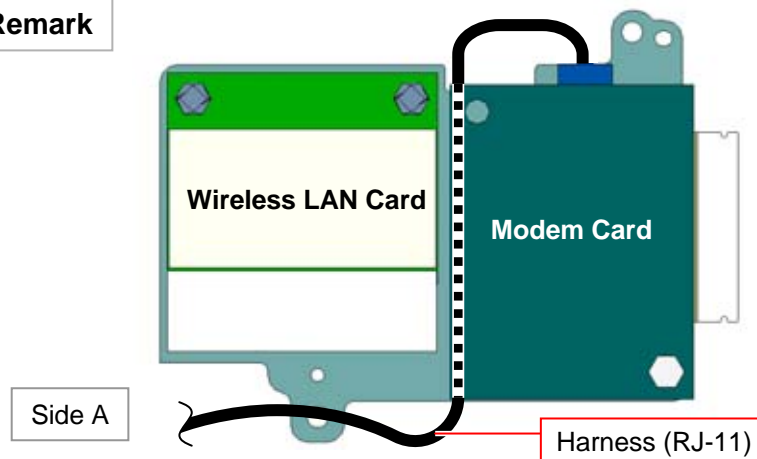
Connect the Harness (RJ-11).

3)



Connect the Connector, and install the Modem Card.

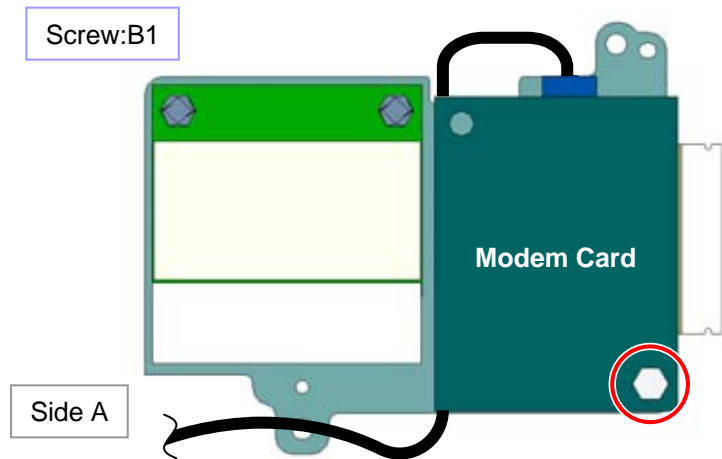
Remark



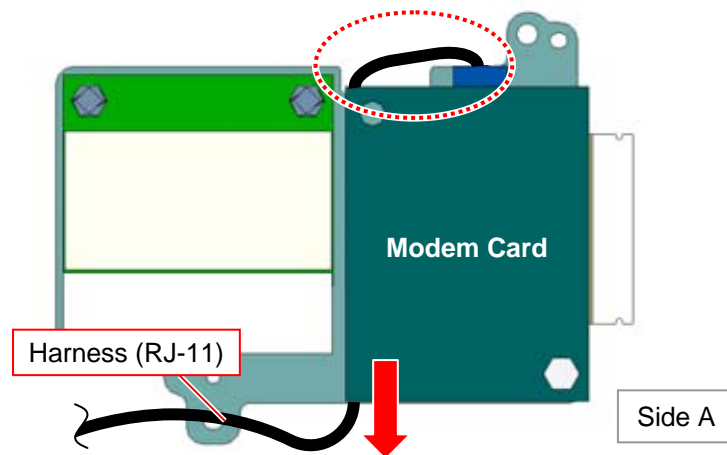
Pass the Harness under the Modem Card and install the Modem Card while wiring the Harness along the right side of the Wireless LAN Card.

Parts of the IFX-502 Board -2

4)

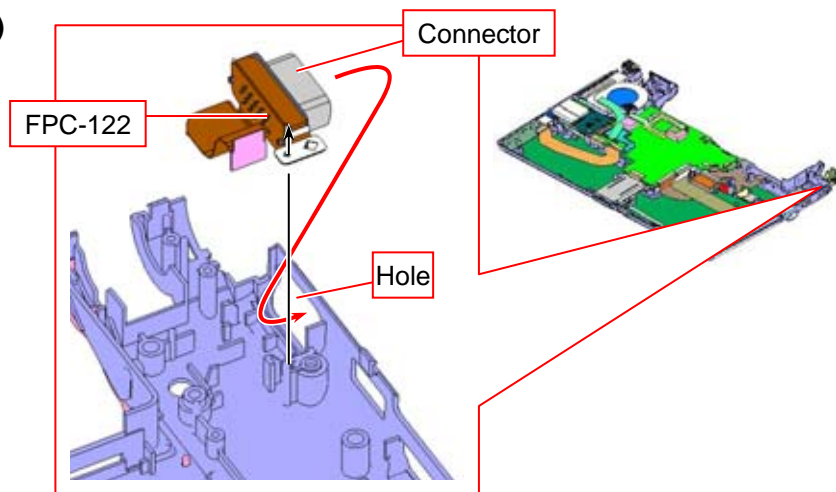


5)



FPC-122

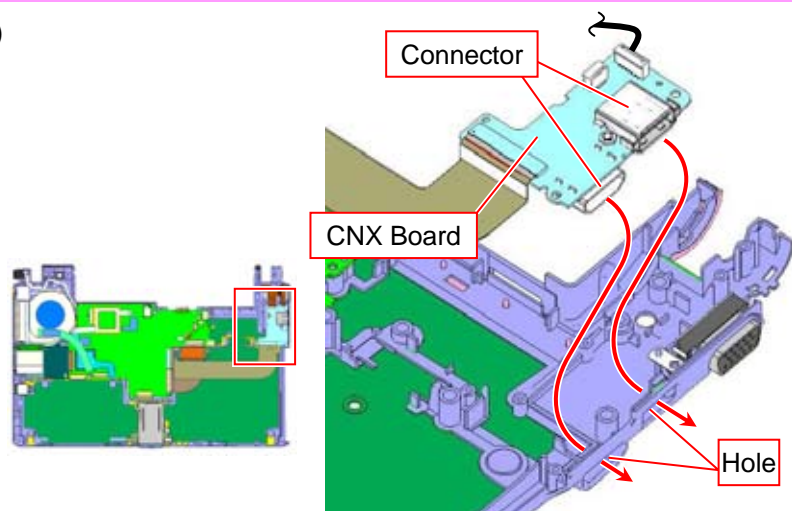
1)



Install the FPC while fitting the connector into the hole and aligning it with the dowel (one place).

CNX-404 Board -1

1)



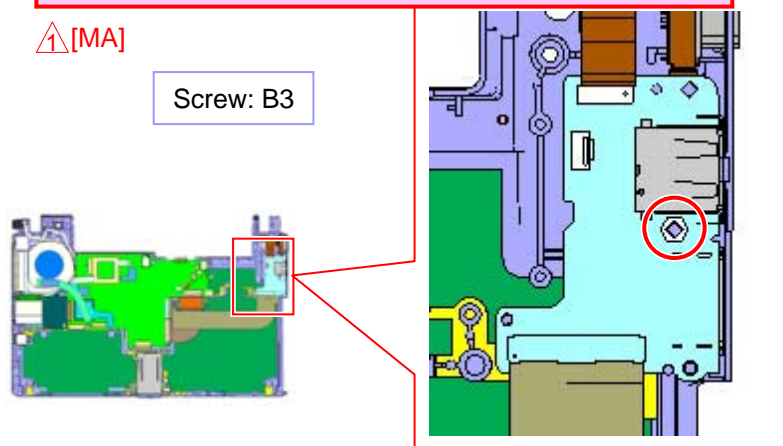
Install the CNX Board while fitting the connector (two places) into the hole (two places).

2)

ODD (Super Multi - Except U-CTO or L-CTO) Model

⚠ [MA]

Screw: B3



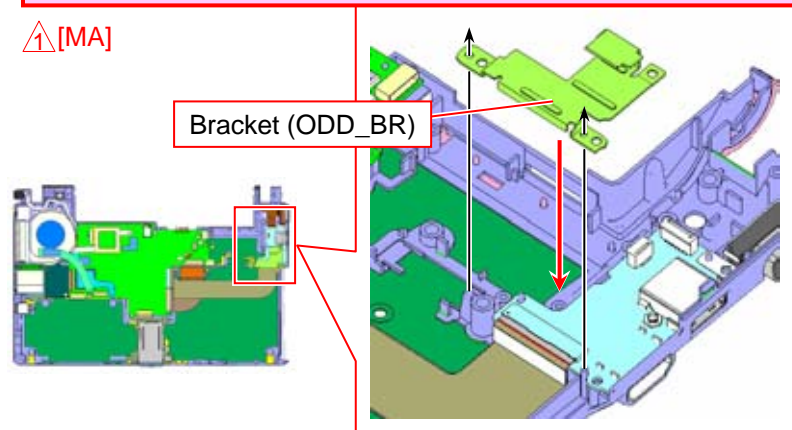
Tighten the screw.

3)

ODD (Blu-ray) or ODD (Super Multi - U-CTO or L-CTO) Model

⚠ [MA]

Bracket (ODD_BR)



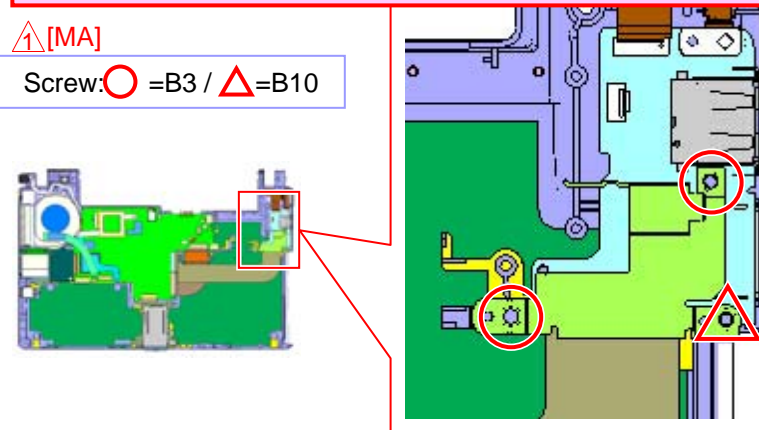
Install the Bracket (ODD_BR) while aligning it with the dowel (two places).

4)

ODD (Blu-ray) or ODD (Super Multi - U-CTO or L-CTO) Model

⚠ [MA]

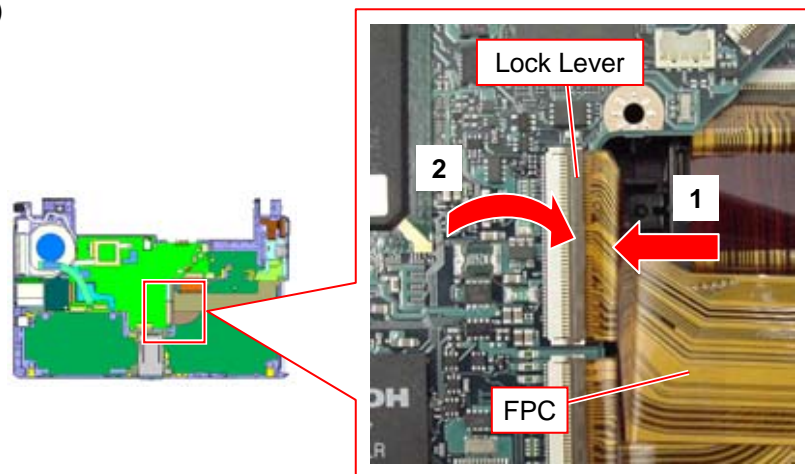
Screw: ○ =B3 / △=B10



Tighten the three screws.

CNX-404 Board -2

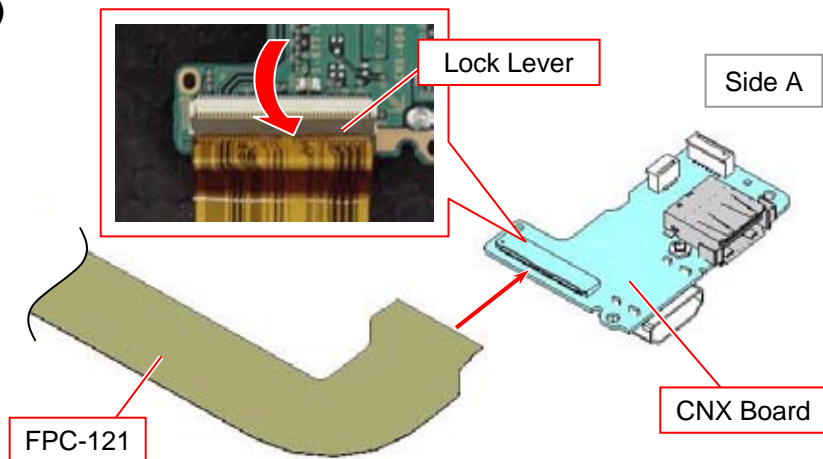
5)



Connect the FPC (arrow 1) and turn down the lock lever to lock (arrow 2).

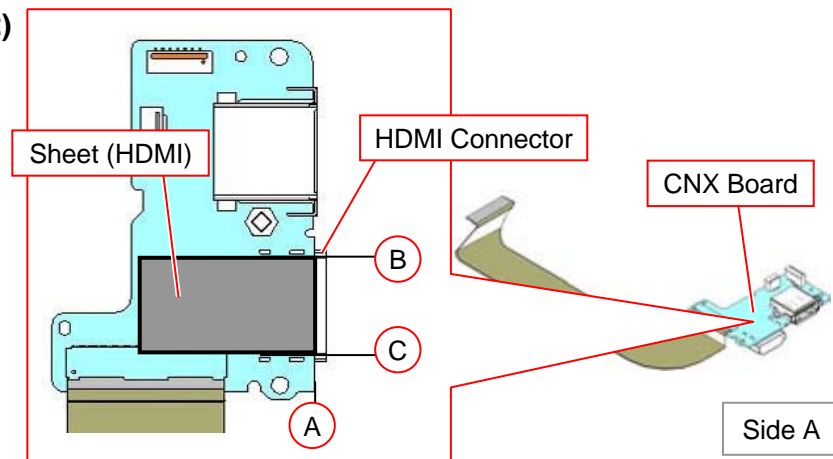
Parts of the CNX-404 Board

1)



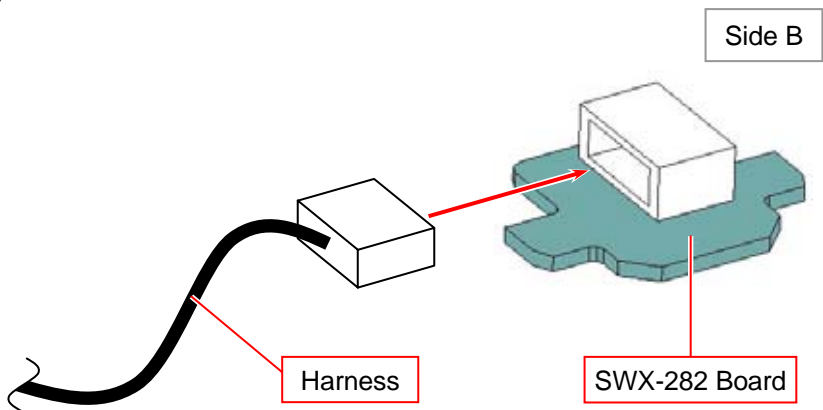
Connect the FPC, and turn down the lock lever to lock the FPC.

2)



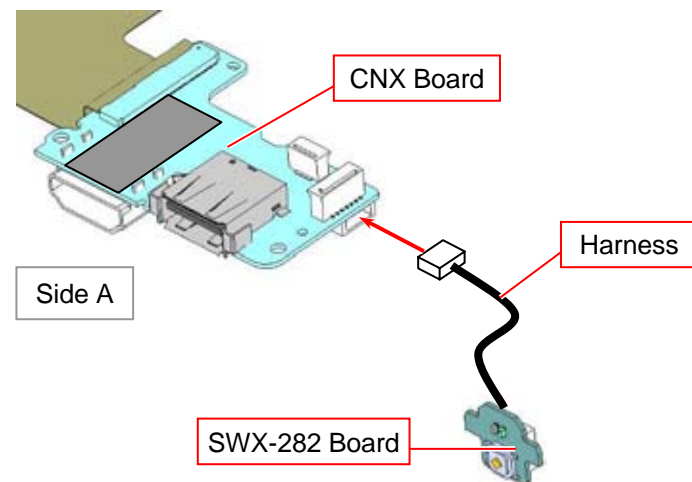
Attach the Sheet (HDMI) while aligning the right side of it with the right edge of the CNX Board (A side) so that it is placed between the feet of the HDMI connector (B side and C side).

3)



Connect the Harness.

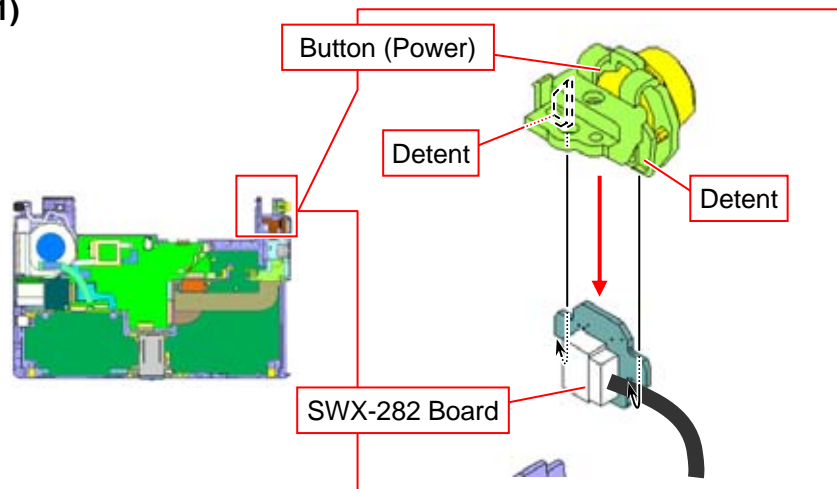
4)



Connect the Harness coming from the SWX Board.

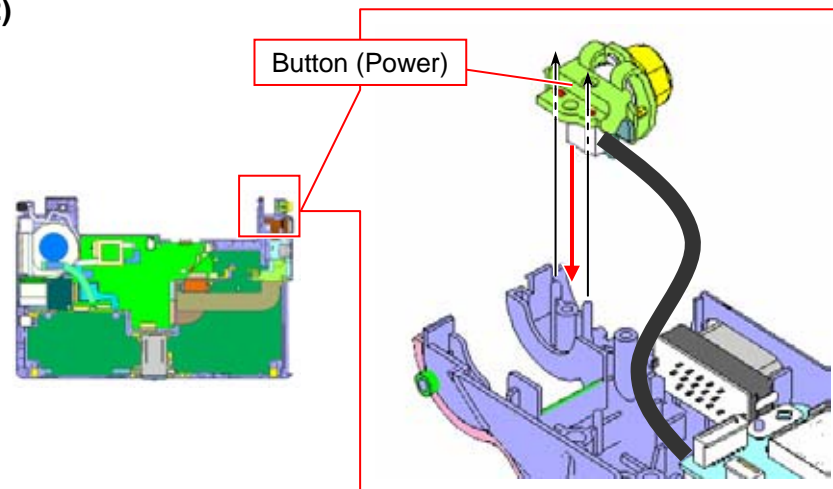
Button (Power)

1)



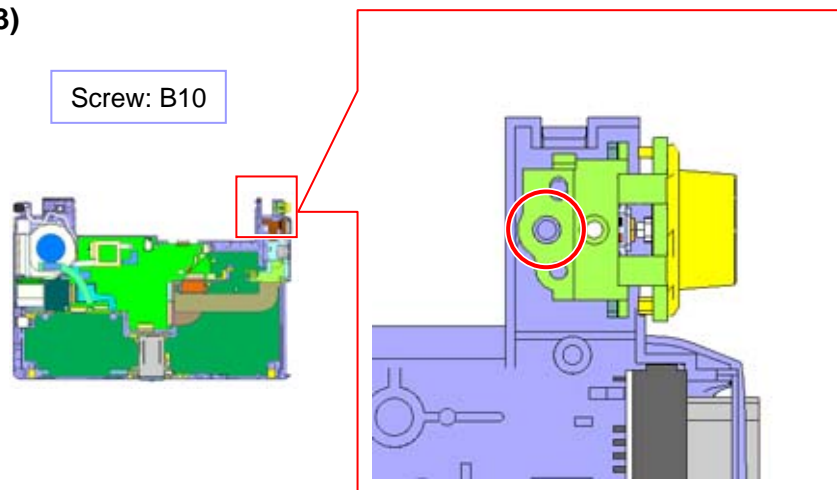
While engaging the detent (two places), install the Button (Power).

2)



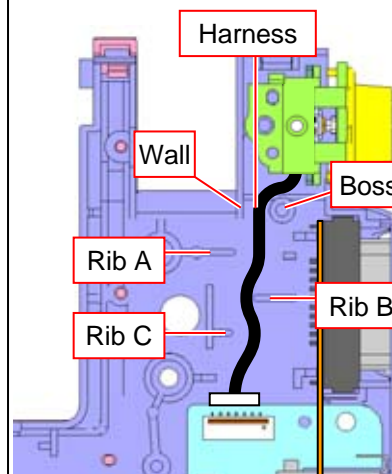
Install the Button (Power) while aligning it with the dowel (two places).

3)



Tighten the screw.

4)

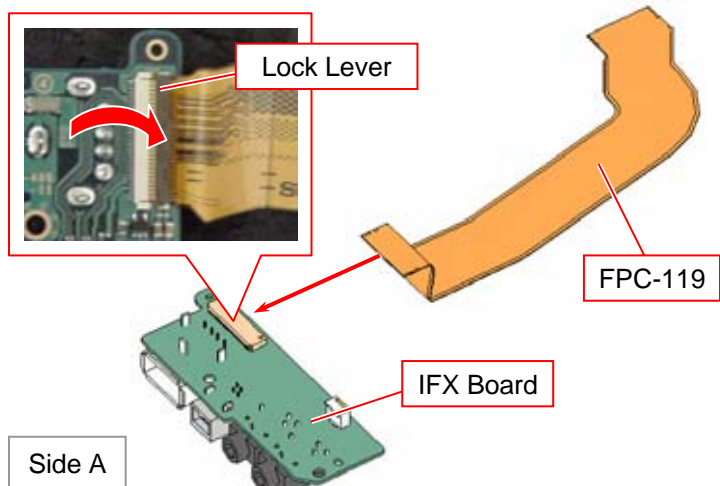


Wire the Harness as follows.

1. Pass it between the boss and the wall.
2. Pass it on the right side of the rib A.
3. Pass it on the left side of the rib B.
4. Pass it on the right side of the rib C.

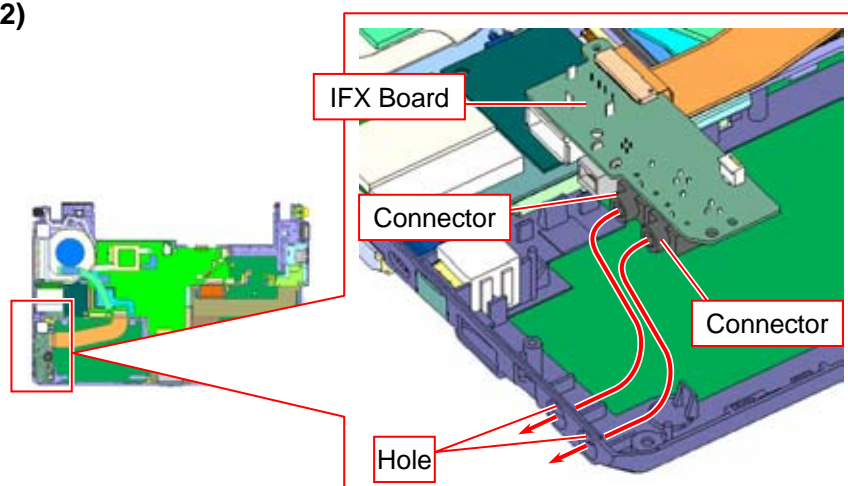
IFX-496 Board

1)



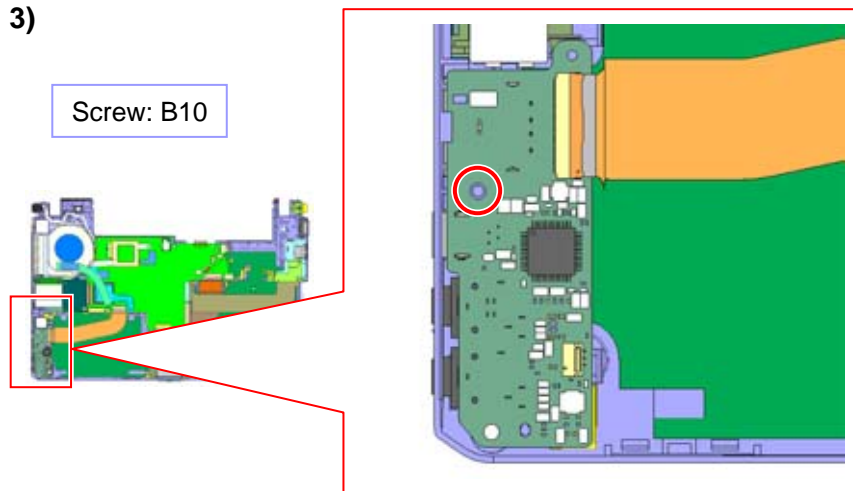
Connect the FPC, and turn down the lock lever to lock the FPC.

2)



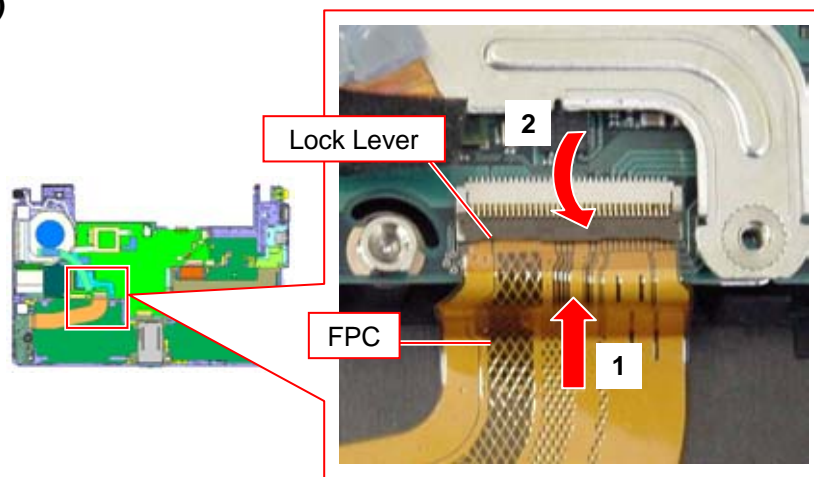
Install the IFX Board while fitting the connector (two places) into the hole (two places).

3)



Tighten the screw.

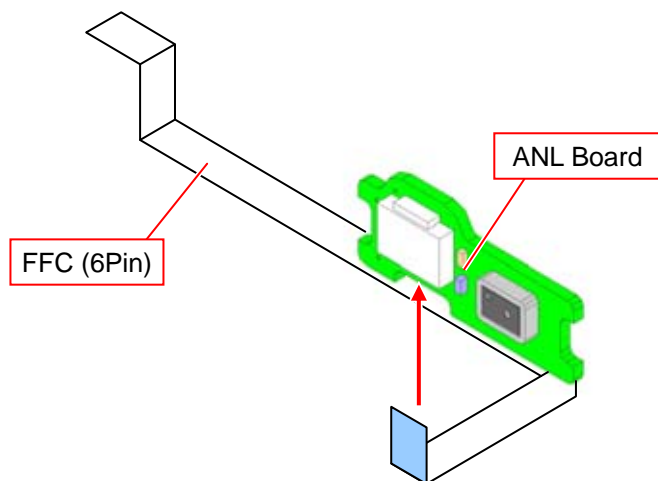
4)



Connect the FPC (arrow 1) and turn down the lock lever to lock (arrow 2).

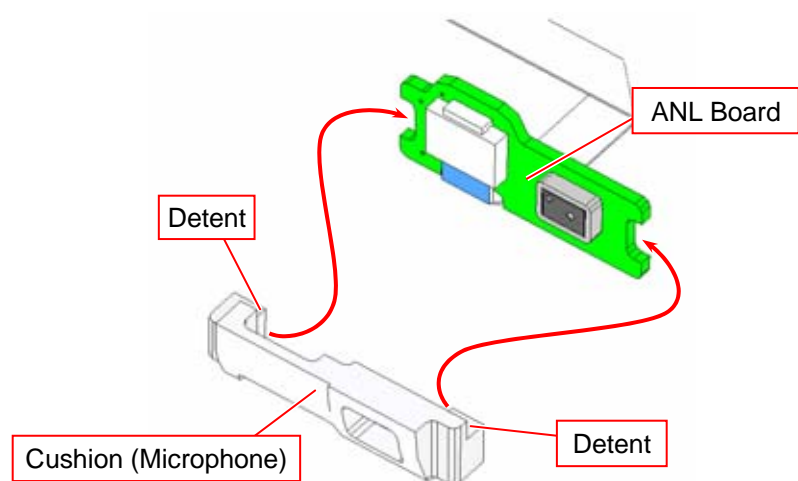
ANL-90 Board

1)



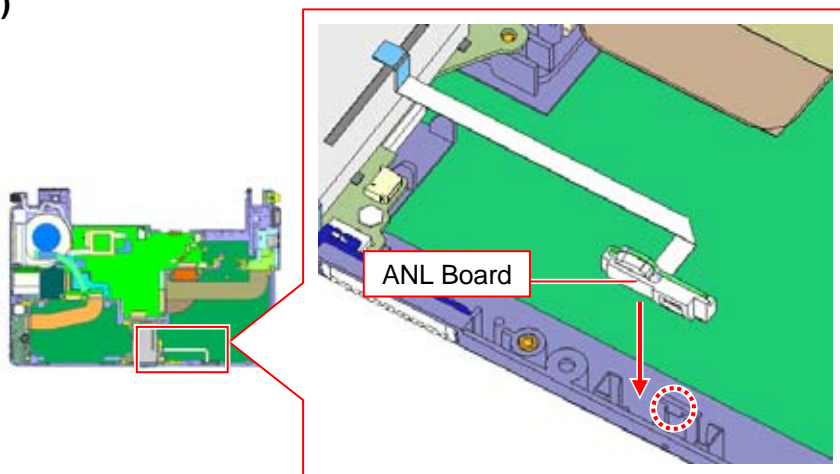
Connect the FFC.

2)



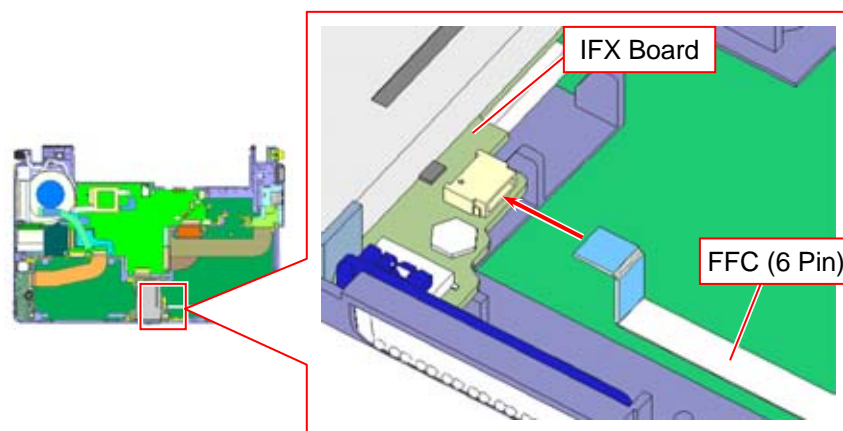
Engage the detent (two places) with the ANL Board, and install the Cushion (Microphone).

3)



Install the ANL Board and engage the detent with the ANL Board.

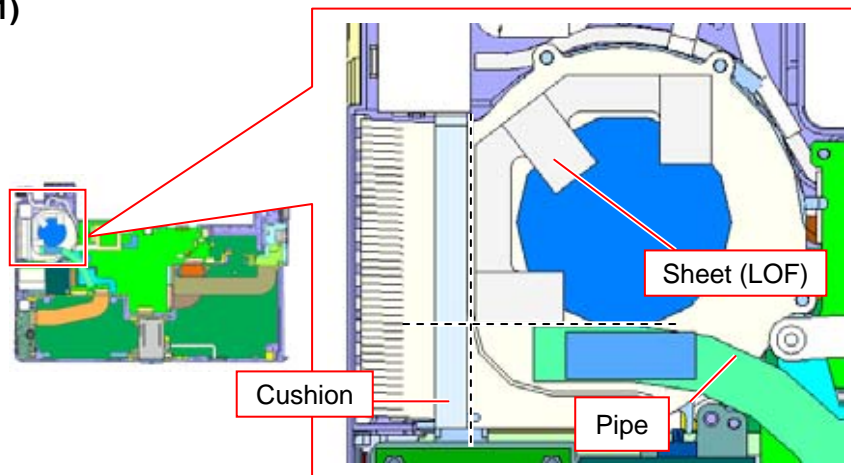
4)



Connect the FFC to the IFX Board.

Sheet (LOF), LCD

1)



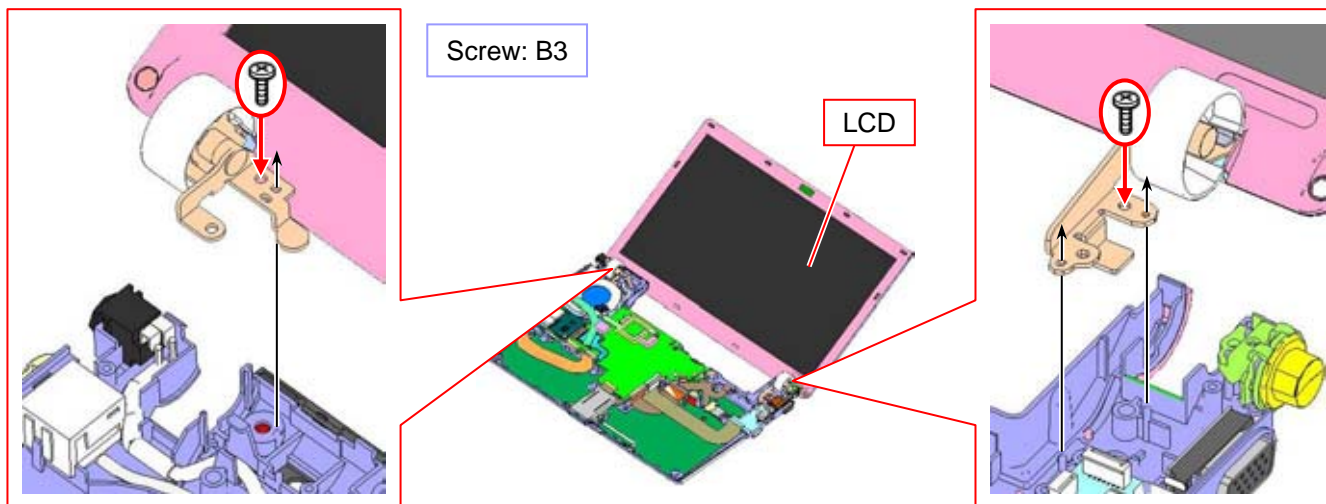
Sheet (LOF)

Cushion

Pipe

Attach the Sheet (LOF) while aligning the left side of it with the right edge of the Cushion and bottom side of it with the top edge of the pipe.

2)



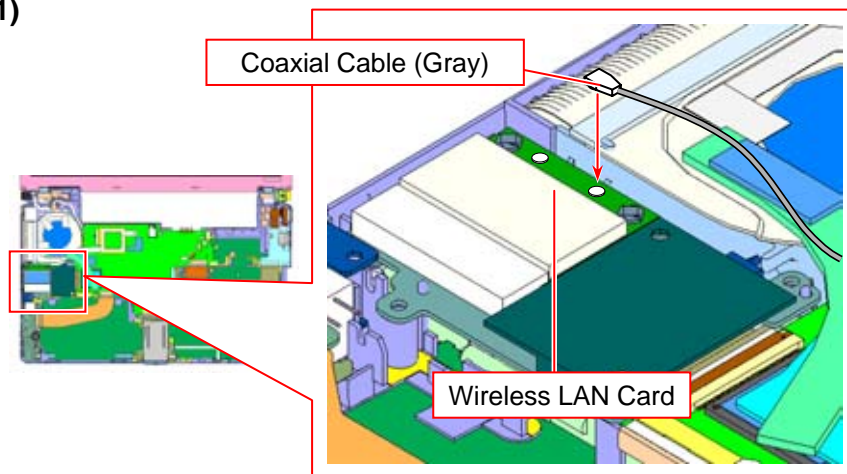
Screw: B3

LCD

Install the LCD Section while aligning it with the dowel (three places), and tighten the two screws.

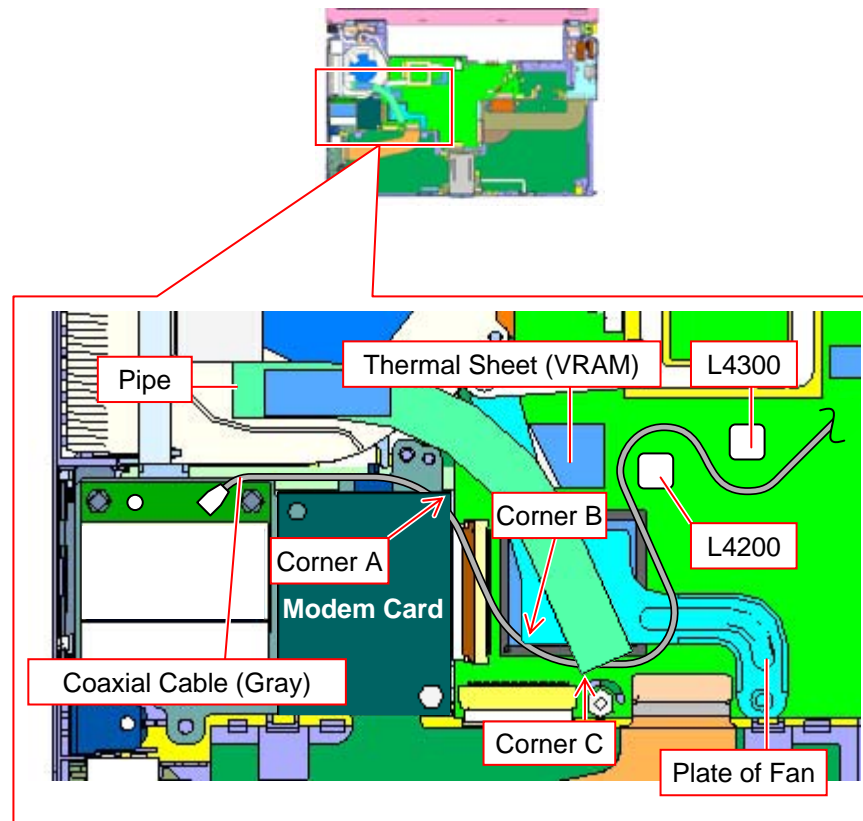
Coaxial Cable (Gray) -1

1)

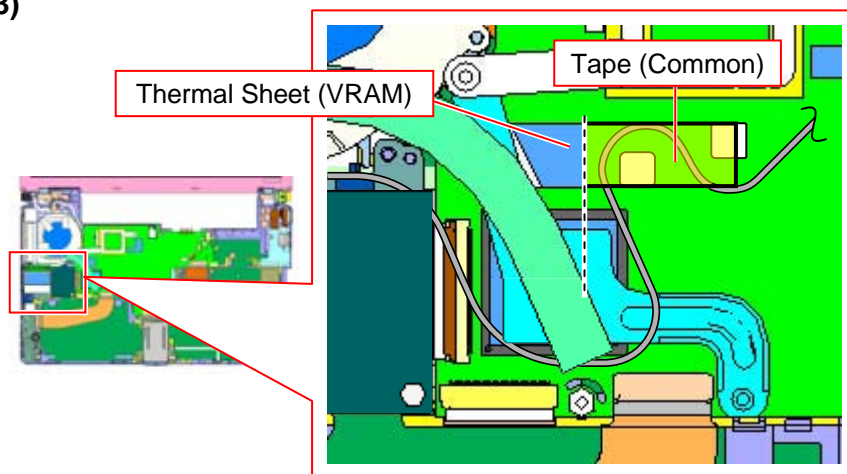


Connect the coaxial cable (gray) vertically.

2)



3)



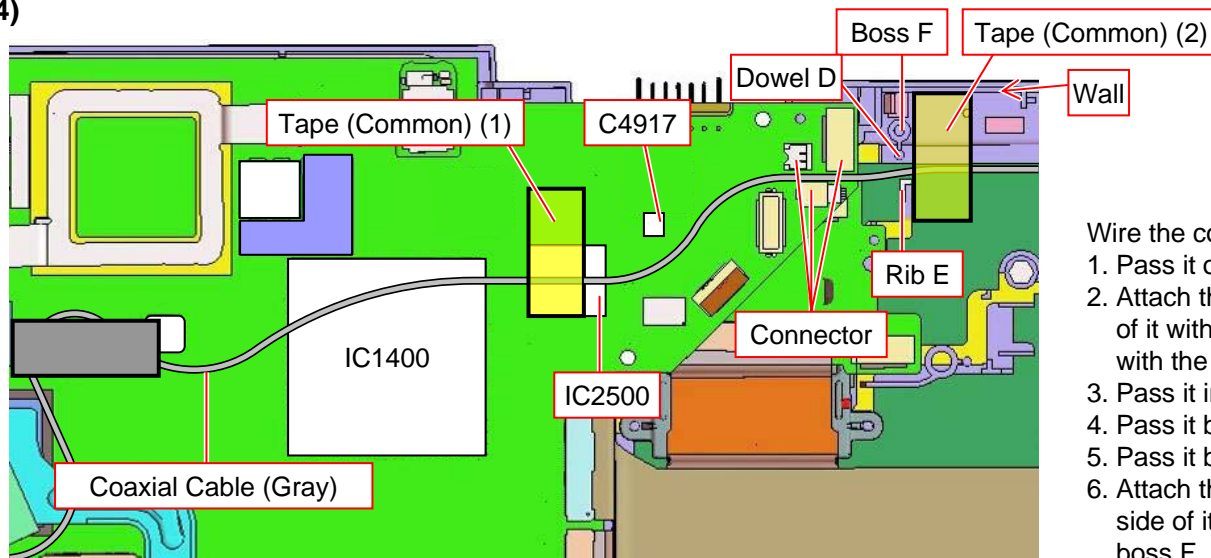
Attach the Tape (Common) while aligning it with the right side of the Thermal Sheet (VRAM).

Wire the coaxial cable (gray) as follows.

1. Hook it on the corner A of the Modem Card.
2. Hook it on the corner B of the plate of Fan and the corner C of the pipe part.
3. Pass it between the Thermal Sheet (VRAM) and the L4200.
4. Pass it between the L4200 and the L4300.

Coaxial Cable (Gray) -2

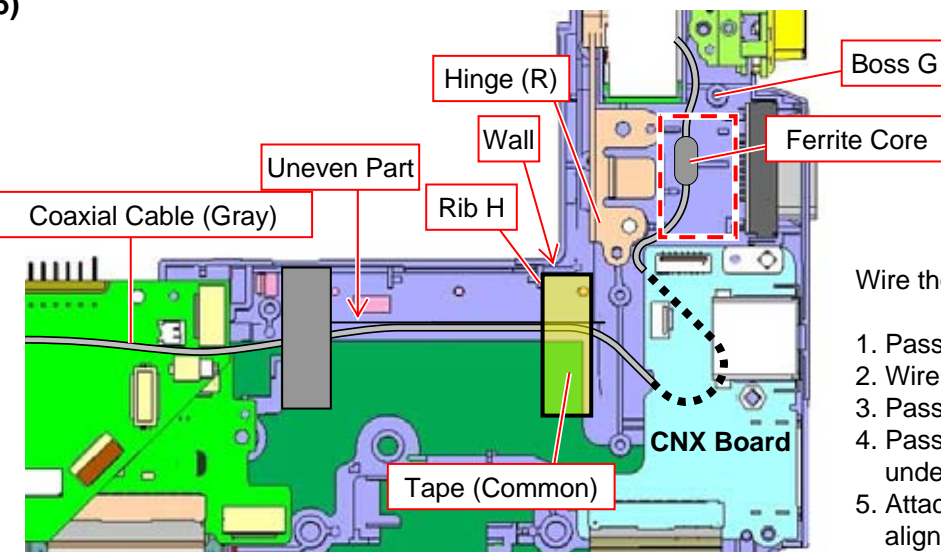
4)



Wire the coaxial cable (gray) as follows.

1. Pass it on top of the IC1400 and the IC2500.
2. Attach the Tape (Common) (1) while aligning the left side of it with the left edge of the IC2500 and bottom side of it with the bottom edge of the IC2500.
3. Pass it in front of the C4917.
4. Pass it between the connectors (three places).
5. Pass it between the dowel D and the rib E.
6. Attach the Tape (Common) (2) while applying the top side of it to the wall and aligning the left side of it with the boss F.

5)

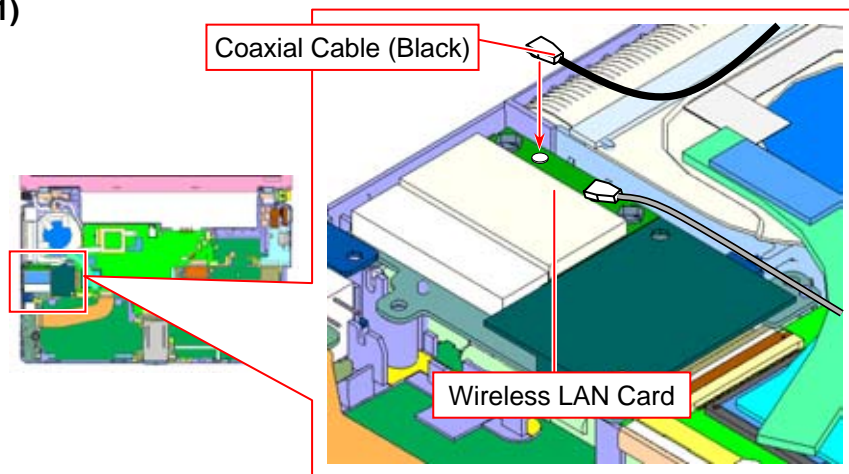


Wire the coaxial cable (gray) as follows.

1. Pass it on the left side of the boss G.
2. Wire it so that the ferrite core is placed within the dotted line part.
3. Pass it between the CNX Board and the Hinge (R).
4. Pass it along the uneven part of the housing and put the excess of it into under the CNX Board.
5. Attach the Tape (Common) while applying the top side of it to the wall and aligning the left side of it with the rib H.

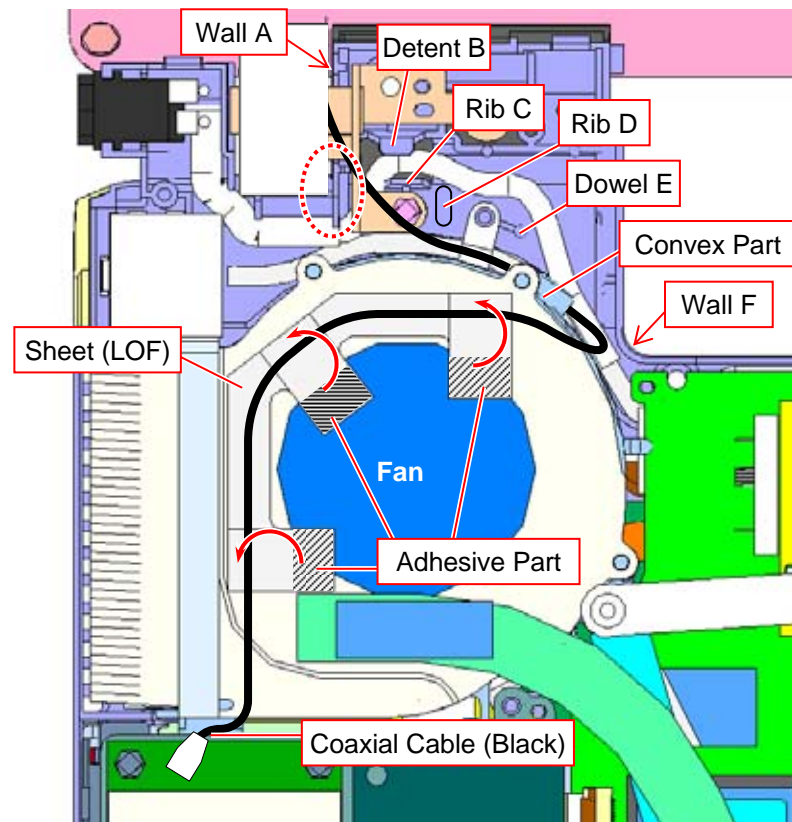
Coaxial Cable (Black)

1)



Connect the coaxial cable (black) vertically

2)

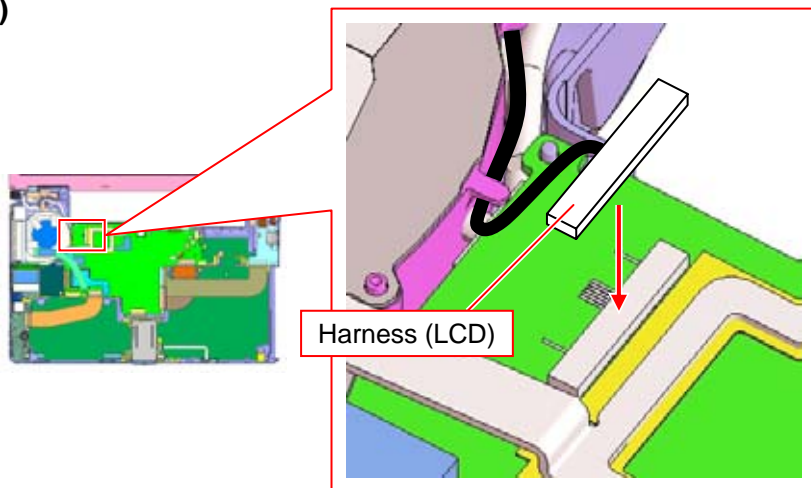


Wire the coaxial cable (black) as follows.

1. Wire it not to protrude from the Sheet (LOF).
2. Fold the adhesive part of the Sheet (LOF) (three places) to cover the coaxial cable (black).
3. Pass it on the left side of the wall A.
4. Pass it on the left side of the detent B and the rib C not to put it on the dotted line area.
5. Pass it between the Fan and the rib D and dowel E.
6. Put it under the convex part.
7. Pass it between the Fan and the wall F.

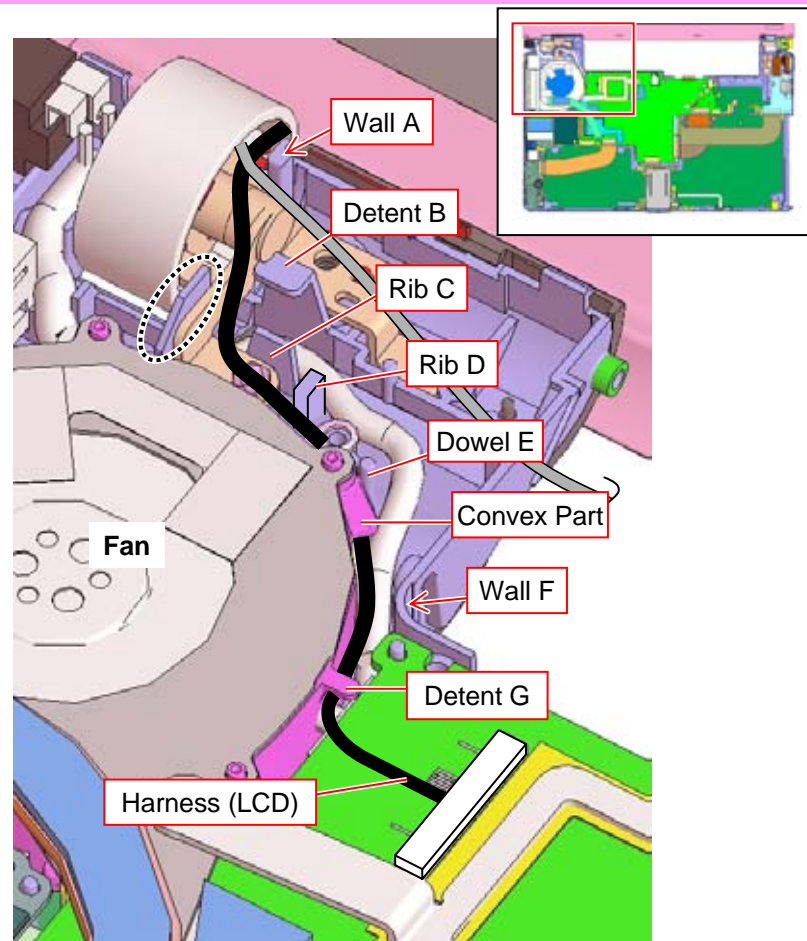
Harness (LCD) -1

1)



Connect the Harness (LCD).

2)



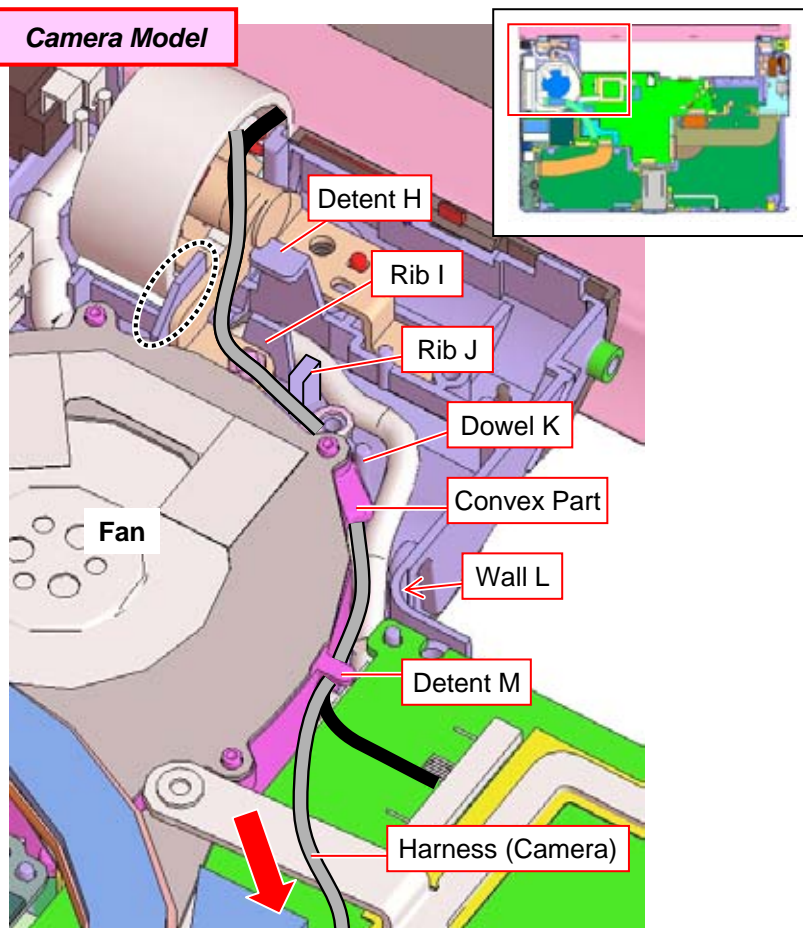
Wire the Harness (LCD) as follows.

1. Pass it on the left side of the wall A.
2. Pass it on the left side of the detent B and the rib C while being careful not to put it on the dotted line area.
3. Pass it between the Fan and the rib D and dowel E.
4. Put it under the convex part.
5. Pass it between the Fan and the wall F and hook it on the detent G.

Harness (LCD) -2

3)

Camera Model

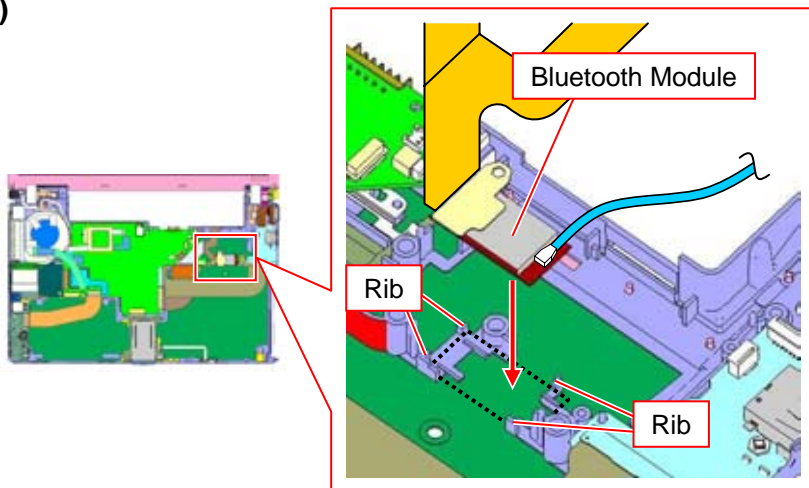


Wire the Harness (Camera) as follows.

1. Pass it on the left side of the detent H and the rib I being careful not to put it on the dotted line area.
2. Pass it between the Fan and the rib J, and dowel K.
3. Put it under the convex part.
4. Pass it between the Fan and the wall L, and hook it on the detent M.
5. Put aside the excess Harness in the direction of the arrow.

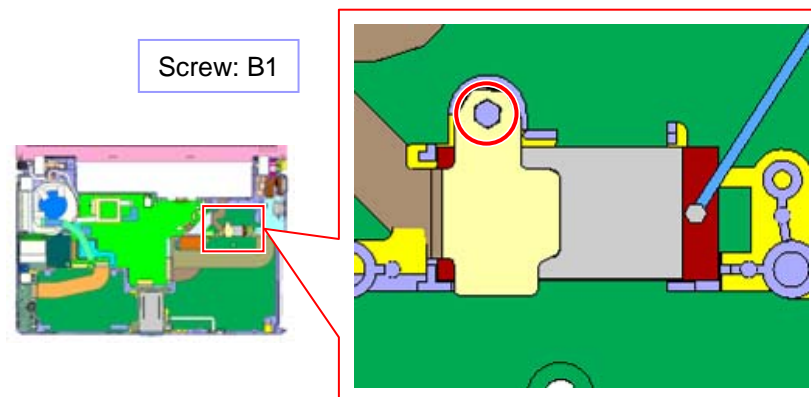
Bluetooth Module

1)



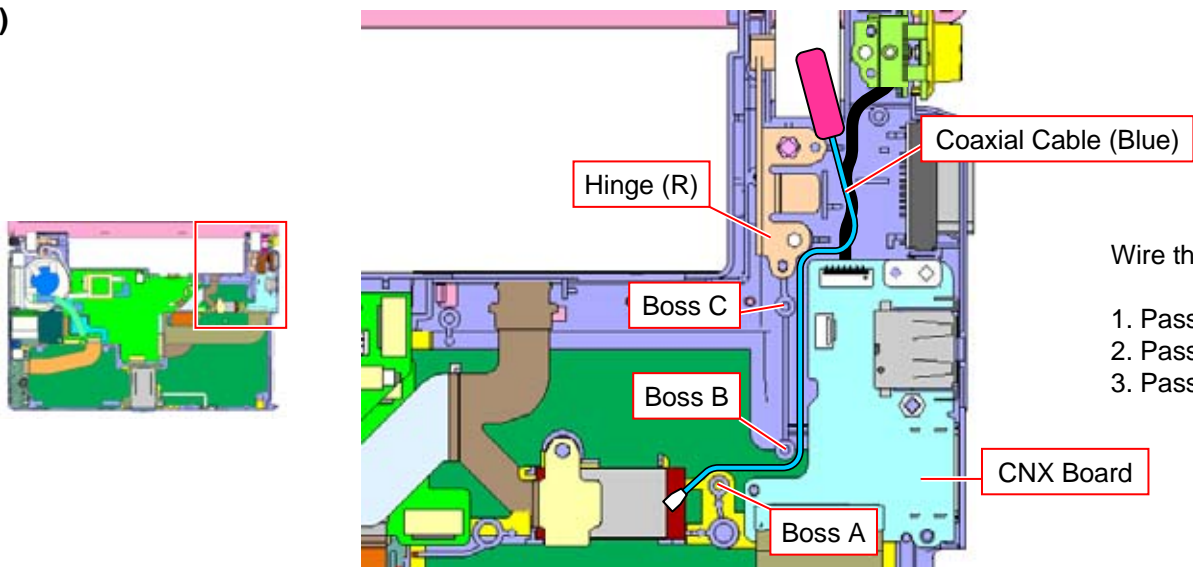
Install the Bluetooth Module while aligning it with the rib (four places).

2)



Tighten the screw.

3)

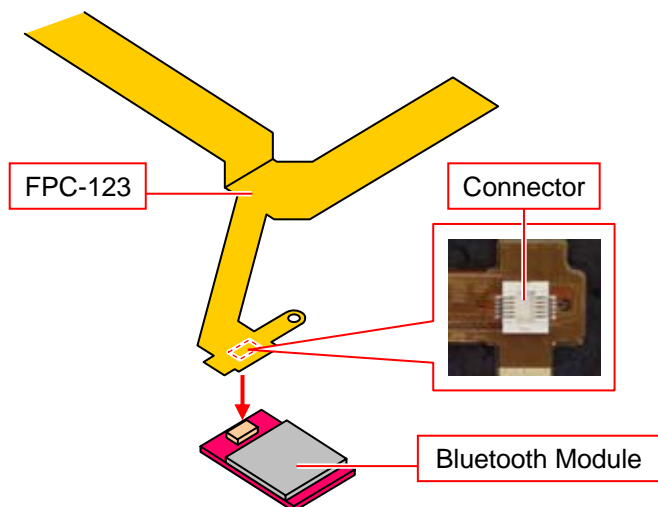


Wire the coaxial cable (blue) as follows.

1. Pass it on the rear of the boss A.
2. Pass it on the right side of the boss B and boss C.
3. Pass it between the Hinge (R) and the CNX Board.

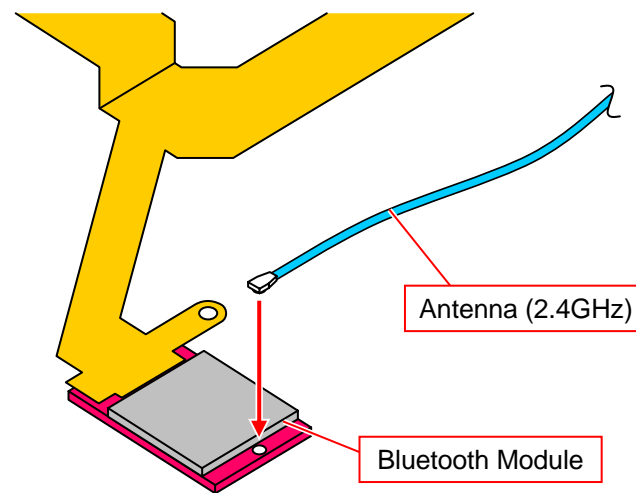
Parts of the Bluetooth Module

1)



Connect the FPC.

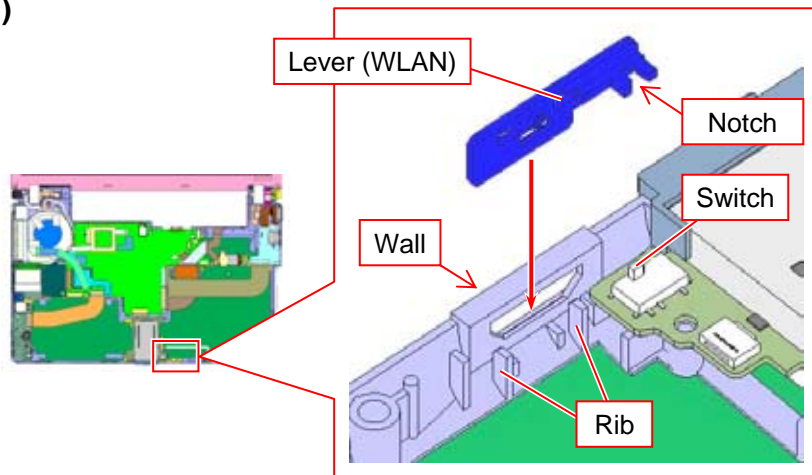
2)



Connect the Antenna (2.4GHz) vertically.

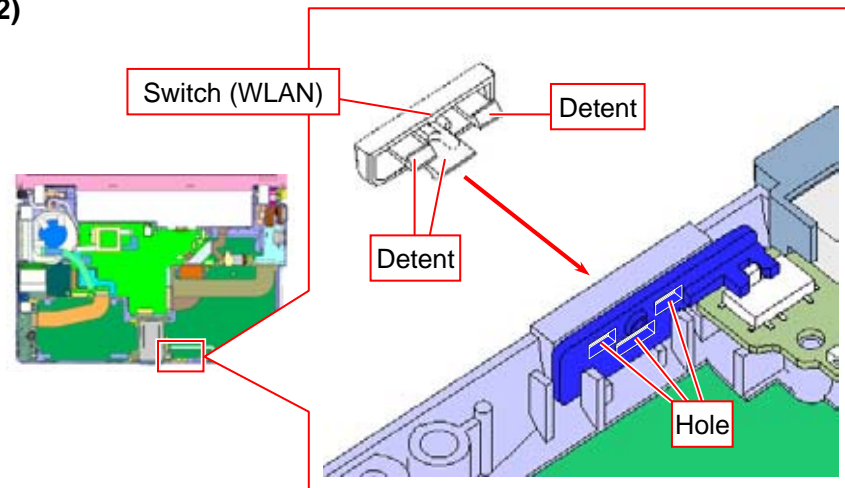
Switch (WLAN)

1)



Fit the Switch into the notch, and install the Lever (WLAN) in between the rib (two places) and the wall.

2)



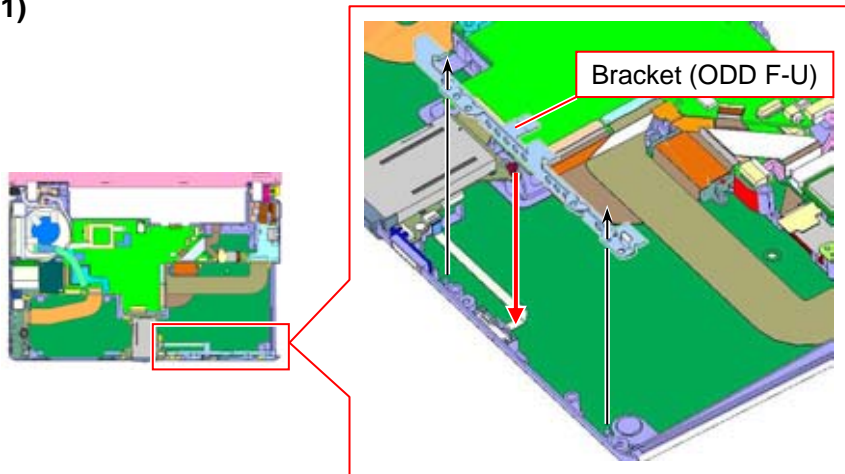
Fit the detent (three places) into the hole (three places) to engage them and install the Switch (WLAN).

Bracket (ODD F-U)

U-CTO or L-CTO Model

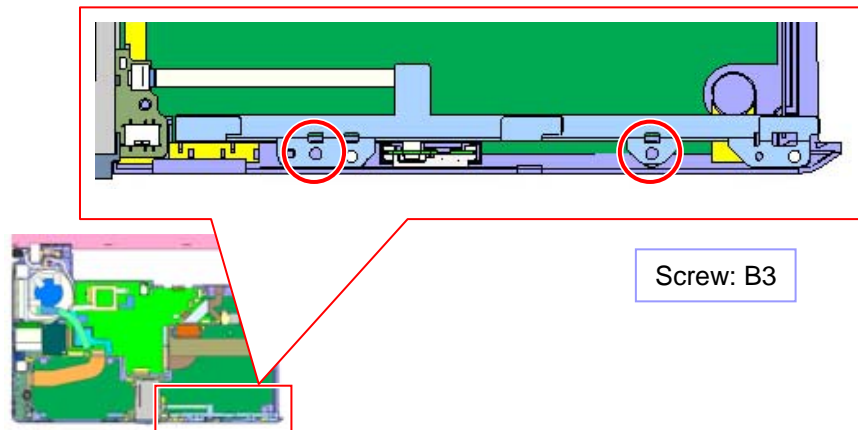


1)



Install the Bracket (ODD F-U) while aligning it with the dowel (two places).

2)

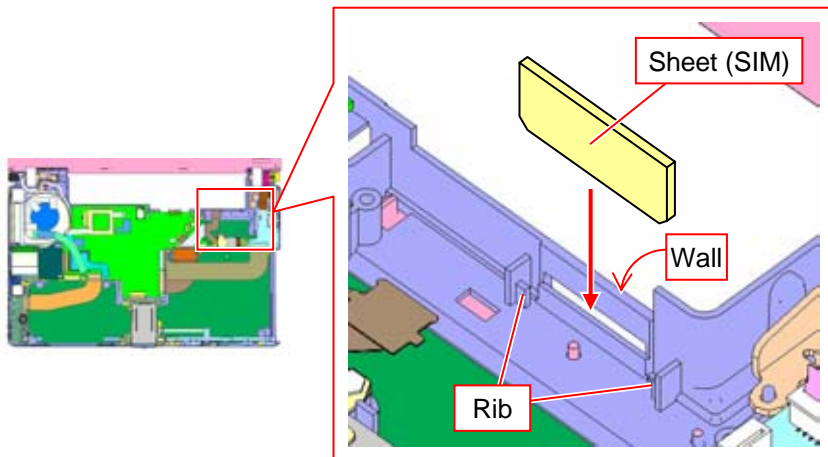


Tighten the two screws.

Sheet (SIM)

Except WAN (HSDPA) Model

1)



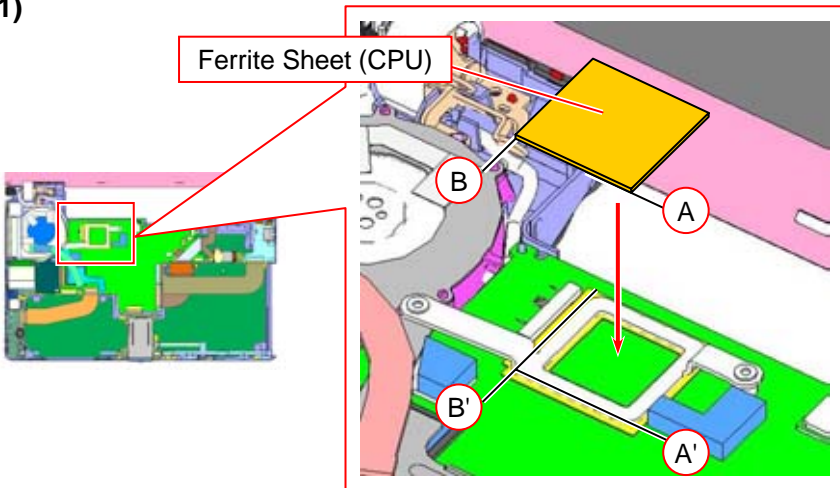
Insert the Sheet (SIM) into between the rib (two places) and the wall to install it.

Ferrite Sheet (CPU), IFX-498 Board

WAN Model

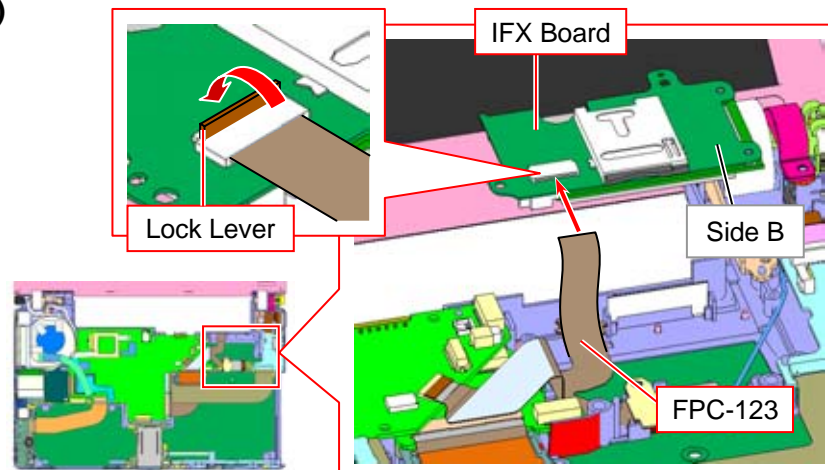
1)

Ferrite Sheet (CPU)



Attach the Ferrite Sheet (CPU) while aligning the A side with A' side and B side with the B' side.

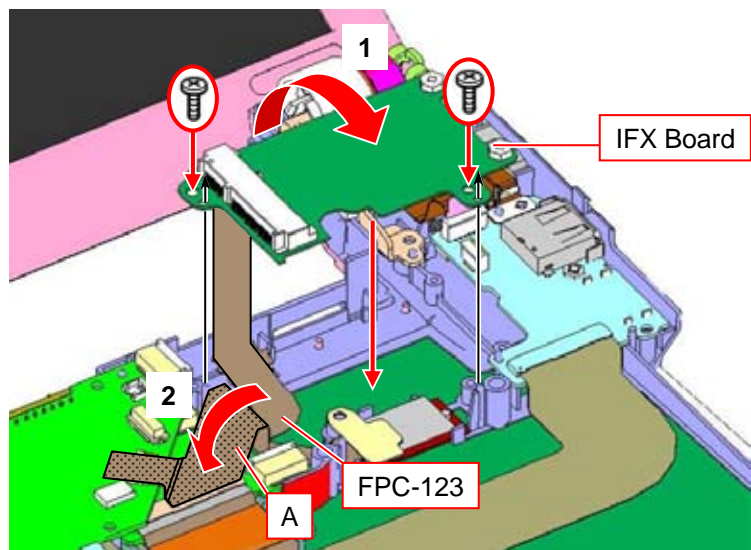
2)



Connect the FPC, and turn down the lock lever to lock the FPC.

3)

Screw: B10

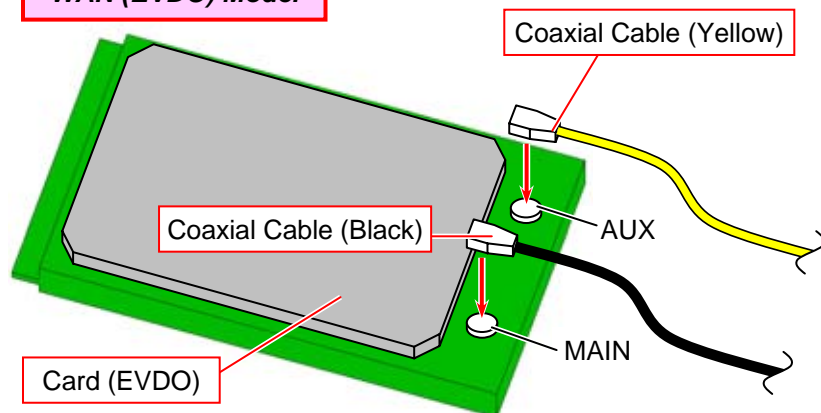


1. Turn over the IFX Board toward you. (Arrow 1)
2. Put aside the A part of the FPC in the direction of the arrow 2.
3. Install the IFX Board while aligning it with the dowel (two places).
4. Tighten the two screws.

Card (EVDO / HSDPA) -1

WAN Model

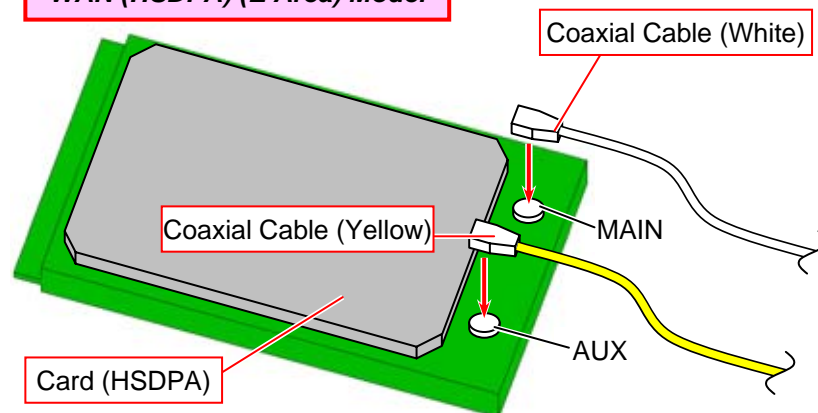
1) WAN (EVDO) Model



Connect the coaxial cable (two places) coming from the WAN Antenna vertically.

* Connect the black cable to the **MAIN** side and yellow cable to the **AUX** side.

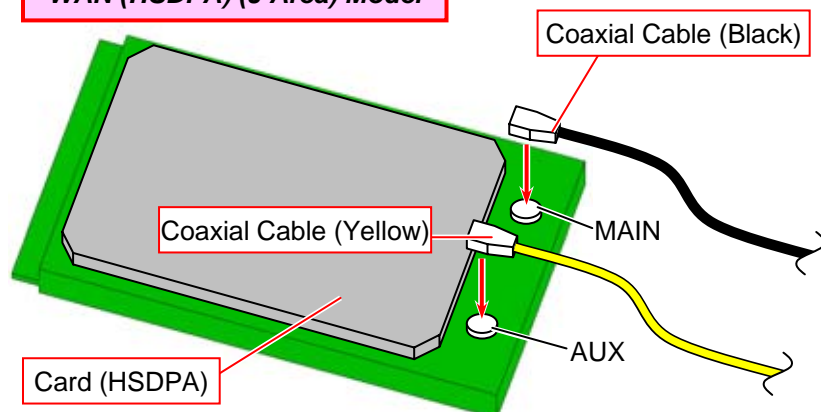
2) WAN (HSDPA) (E Area) Model



Connect the coaxial cable (two places) coming from the WAN Antenna vertically.

* Connect the white cable to the **MAIN** side and yellow cable to the **AUX** side.

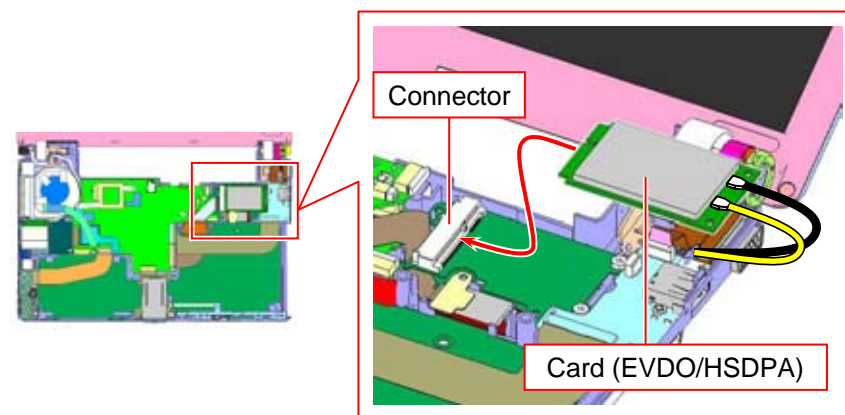
3) WAN (HSDPA) (J Area) Model



Connect the coaxial cable (two places) coming from the WAN Antenna vertically.

* Connect the black cable to the **MAIN** side and yellow cable to the **AUX** side.

4)



Insert the Card (EVDO / HSDPA) into the connector.

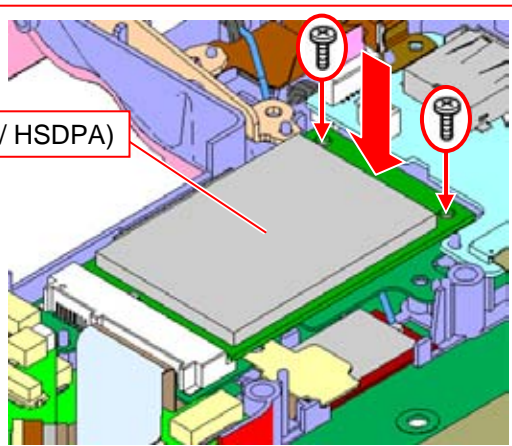
Card (EVDO / HSDPA) -2

WAN Model

5)

Screw: B1

Card (EVDO / HSDPA)



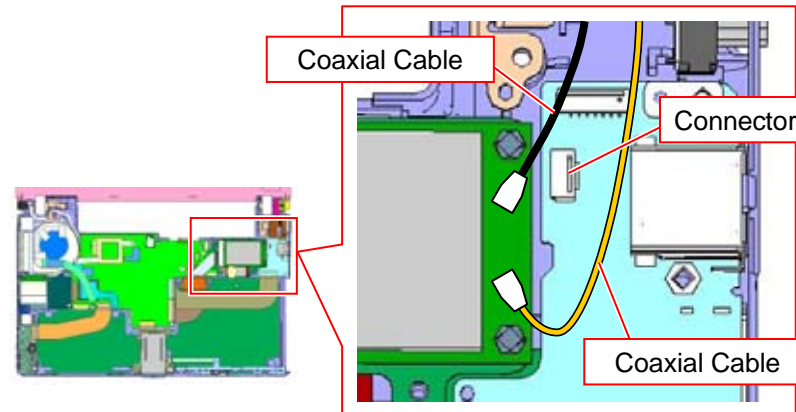
Tighten the two screws while holding down the Card (EVDO / HSDPA).

6)

Coaxial Cable

Connector

Coaxial Cable



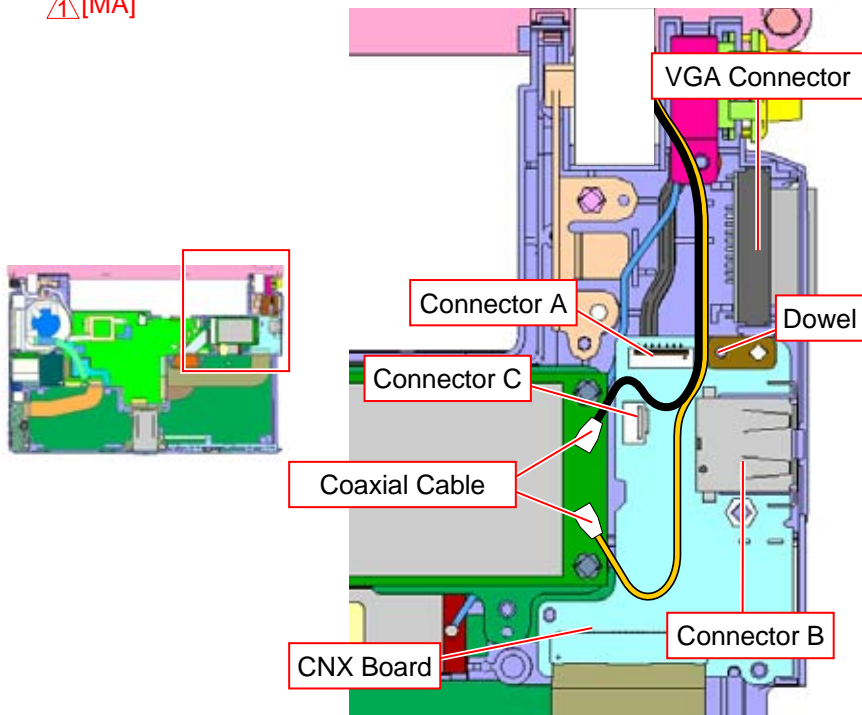
1. Wire the coaxial cable on the front from the connection so that it passes in front of the connector.
2. Wire the coaxial cable on the rear from the connection so that it passes on the rear of the connector.

Card (EVDO/HSDPA) -3

WAN Model

7) ODD (Super Multi - Except U-CTO or L-CTO) Model

⚠ [MA]



Wire the coaxial cable on the front side as follows.

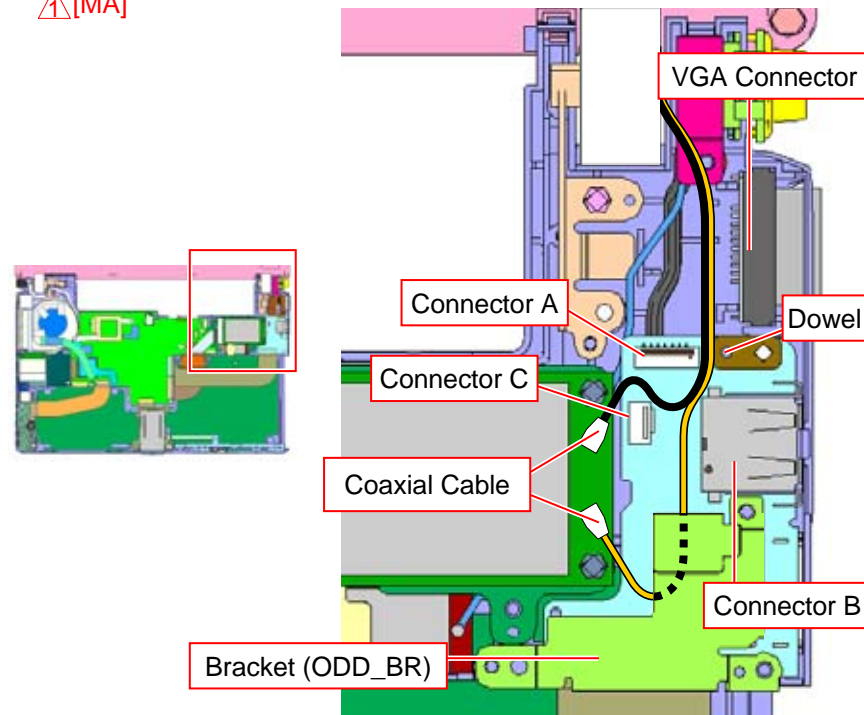
1. Pass it on the left side of the VGA connector.
2. Pass it between the dowel and the connector A.
3. Pass it between the connector B and the connector C
4. Wire the excess cable on top of the CNX Board.

Wire the coaxial cable on the rear side as follows.

1. Pass it on the left side of the VGA Connector.
2. Pass it between the dowel and the connector A.
3. Wire the excess cable between the connector B and the connector C.

8) ODD (Blu-ray) or ODD (Super Multi - U-CTO or L-CTO) Model

⚠ [MA]



Wire the coaxial cable on the front side as follows.

1. Pass it on the left side of the VGA connector
2. Pass it between the dowel and the connector A.
3. Pass it between the connector B and the connector C.
4. Pass the excess cable under the Bracket (ODD_BR).

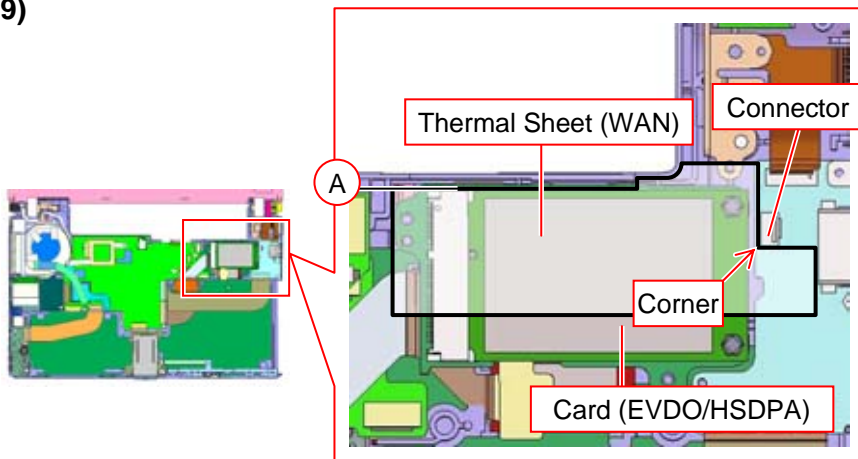
Wire the coaxial cable on the rear side as follows.

1. Pass it on the left side of the VGA connector.
2. Pass it between the dowel and the connector A.
3. Pass the excess cable between the connector B and the connector C.

Card (EVDO/HSDPA) -4

WAN Model

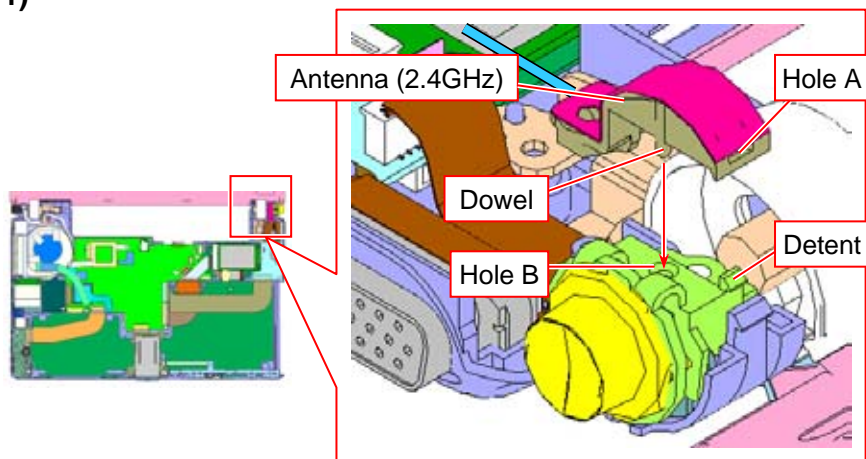
9)



Align the corner with the connector, and attach the Thermal Sheet (WAN) so that the A side does not protrude from the top edge of the Card (EVDO / HSDPA).

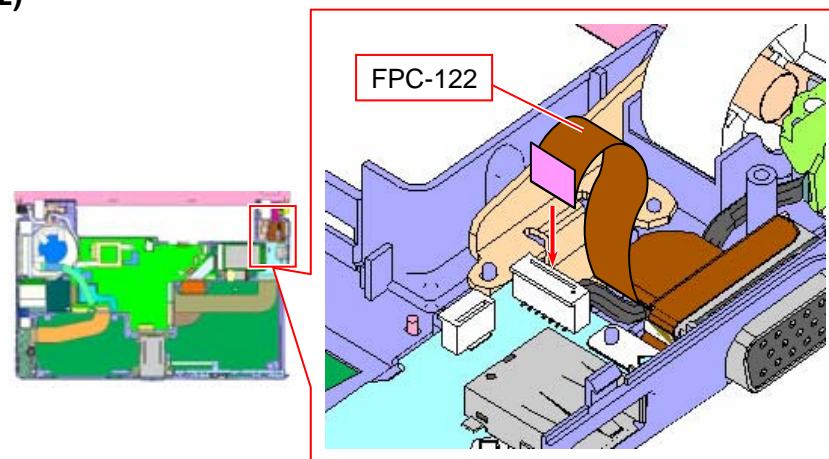
Antenna (2.4GHz)

1)



Engage the detent with the hole A, and install the Antenna (2.4GHz) while fitting the dowel into the hole B.

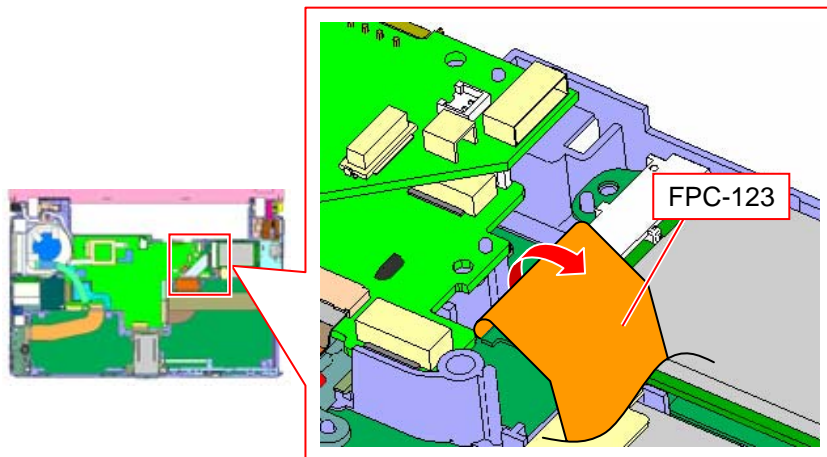
2)



Connect the FPC.

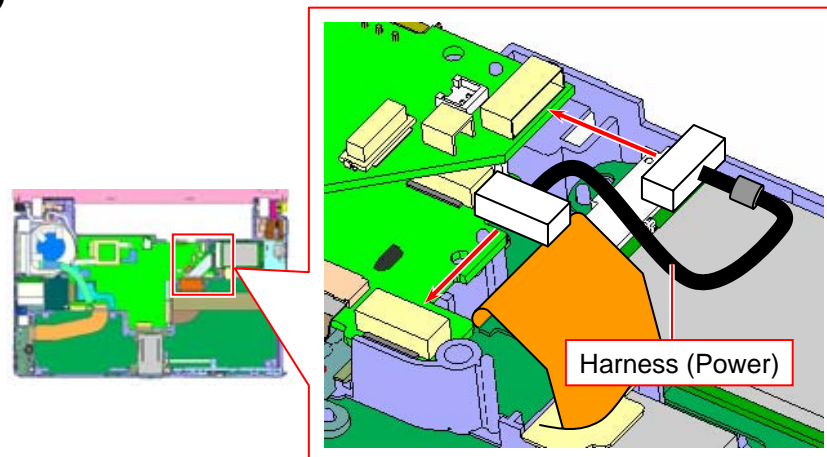
Harness (Power)

1)



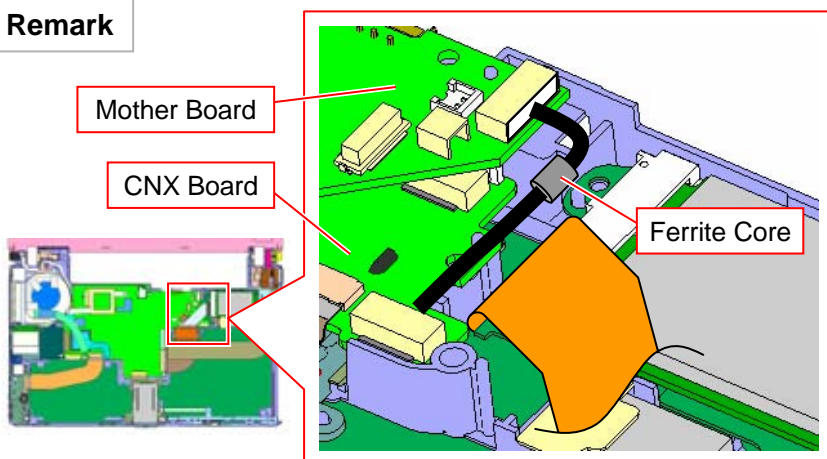
Put aside the FPC in the direction of the arrow.

2)



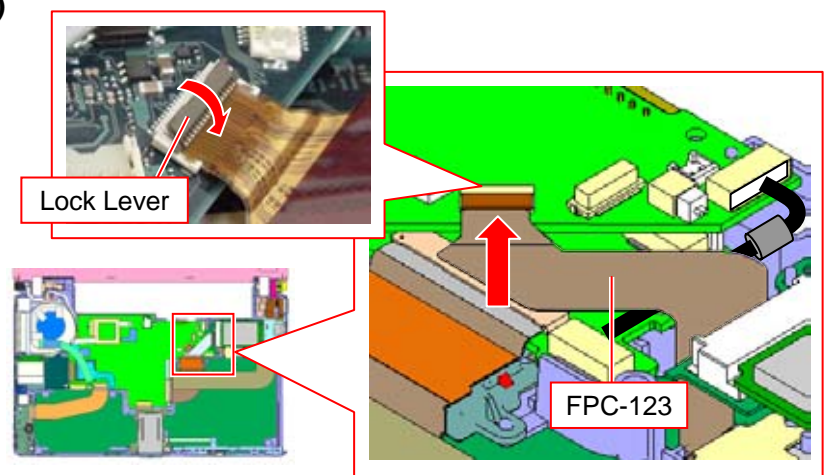
Connect the Harness (Power) (connect the two connectors).

Remark



Connect the connector of the ferrite core side to the Mother Board and the other side of the connector to the CNX Board.

3)

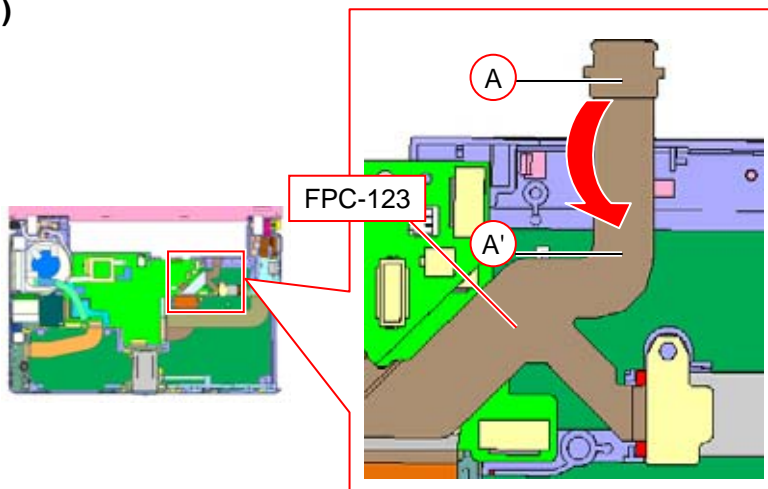


Connect the FPC, and turn down the lock lever to lock the FPC.

Insulating Tape

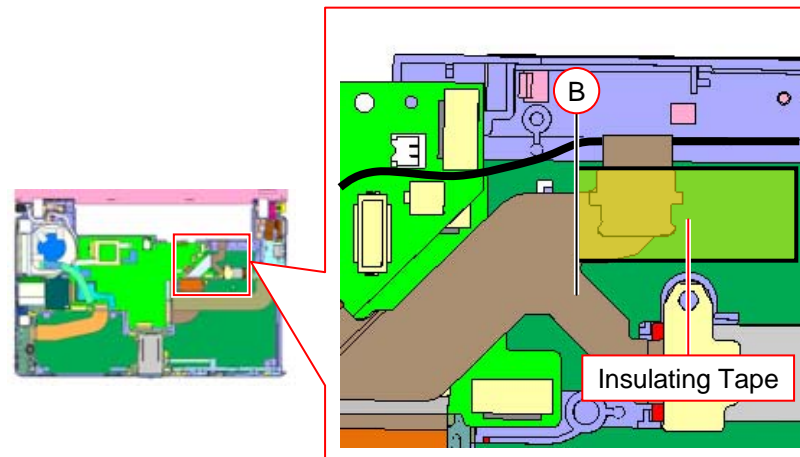
No-WAN Model

1)



Align the A side with the A' side, and fold the FPC.

2)



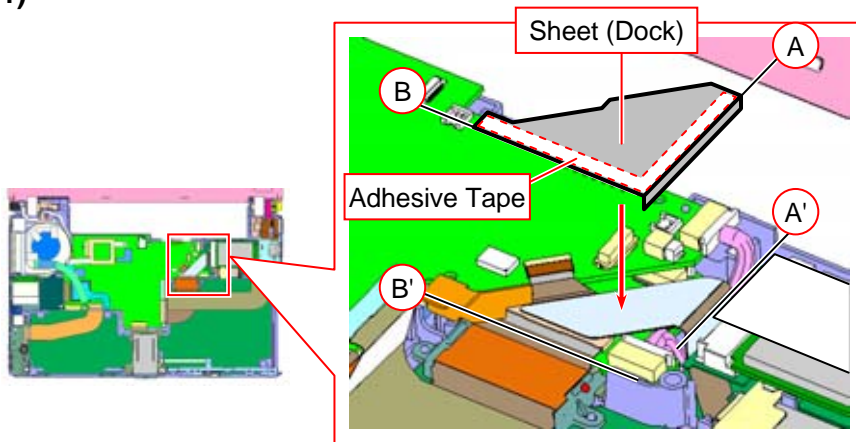
Attach the Insulation Tape while aligning the left side of it with the B side.

Sheet (Dock/BTM)

U-CTO or L-CTO Model



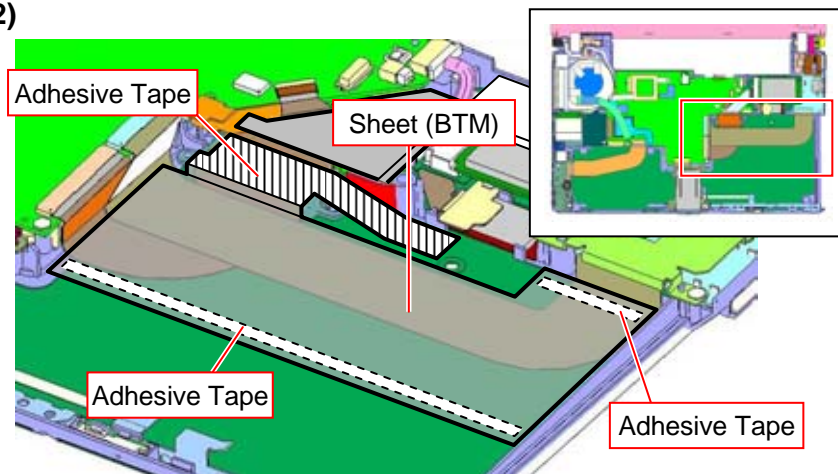
1)



Attach the Sheet (Dock) while aligning the A side with the A' side and B side with the B' side.

* Adhesive tape (one place) is attached on the back side.

2)



Attach the Sheet (BTM).

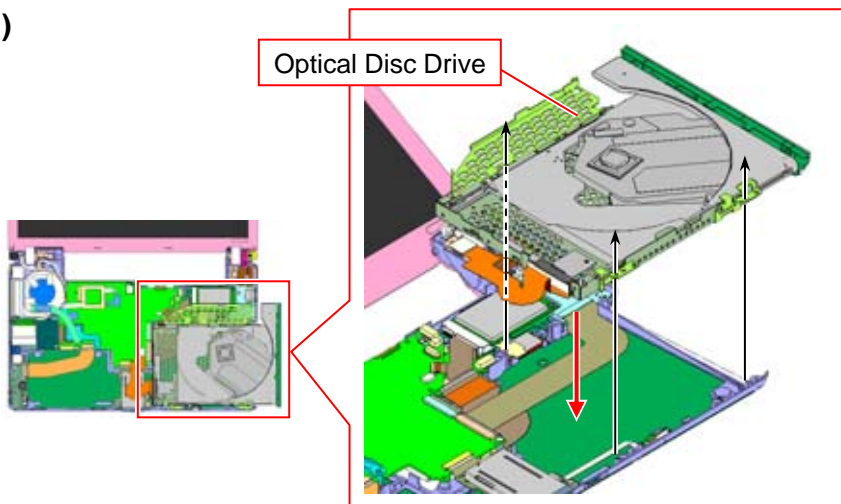
* Adhesive tape (three places) is attached on the back side.

Optical Disc Drive (Super Multi)

ODD (Super Multi - Except U-CTO or L-CTO) Model

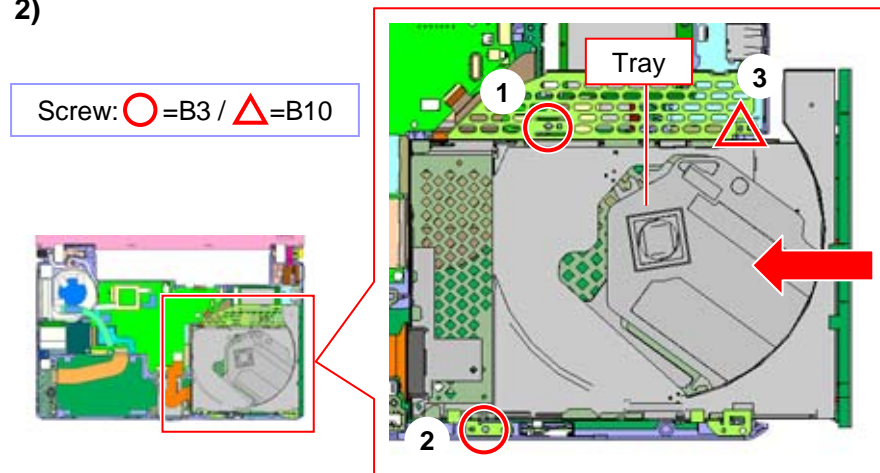
△[MA]

1)



Install the Optical Disc Drive while aligning it with the dowel (three places).

2)



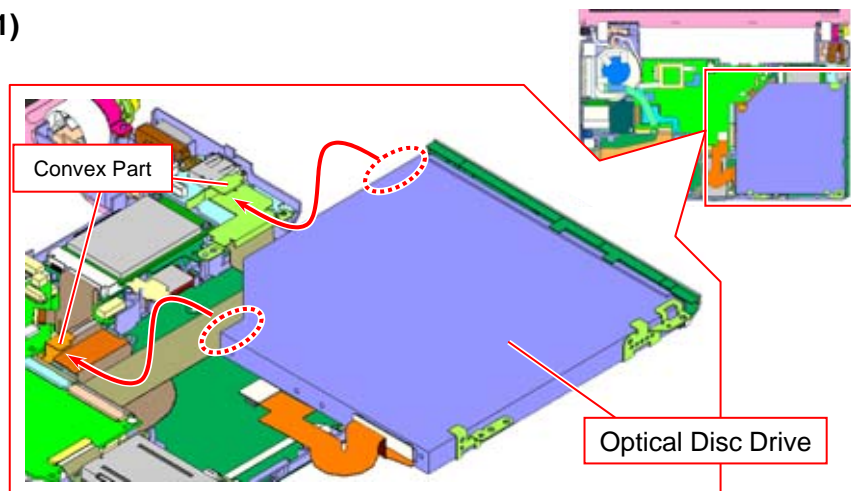
Tighten the three screws in order, and close the tray.

Optical Disc Drive (Blu-ray)

ODD (Blu-ray - Except U-CTO or L-CTO) Model

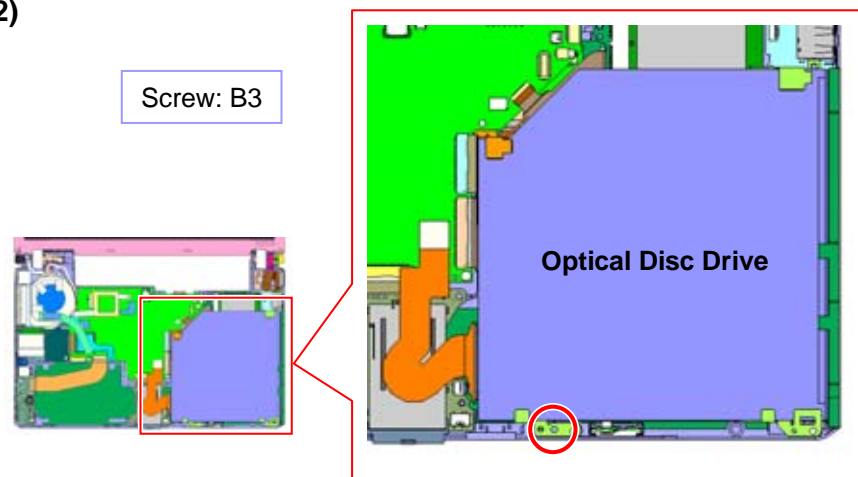


1)



Put the dotted line part (two places) under the convex part (two places) and install the Optical Disc Drive.

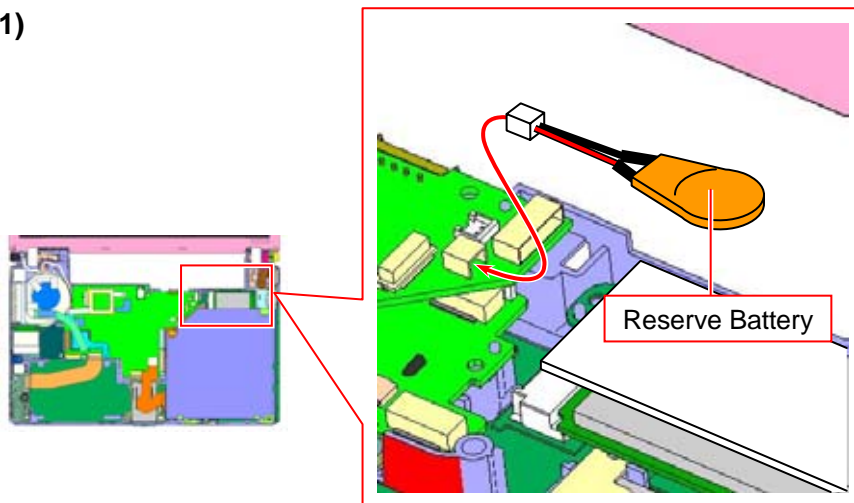
2)



Tighten the screw.

Reserve Battery

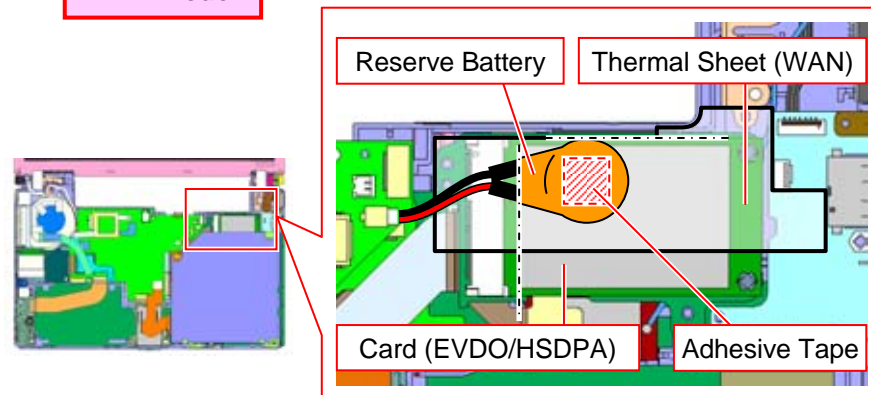
1)



Connect the Reserve Battery.

2)

WAN Model

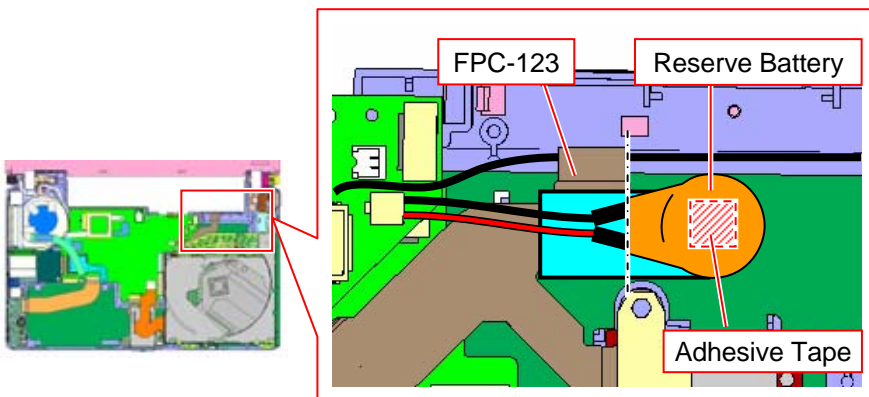


Install the Reserve Battery while aligning the top side of it with the top edge of the Thermal Sheet (WAN) and left side of it with the left side of the Card (EVDO / HSDPA).

* Adhesive tape is attached on the back side.

3)

No-WAN Model

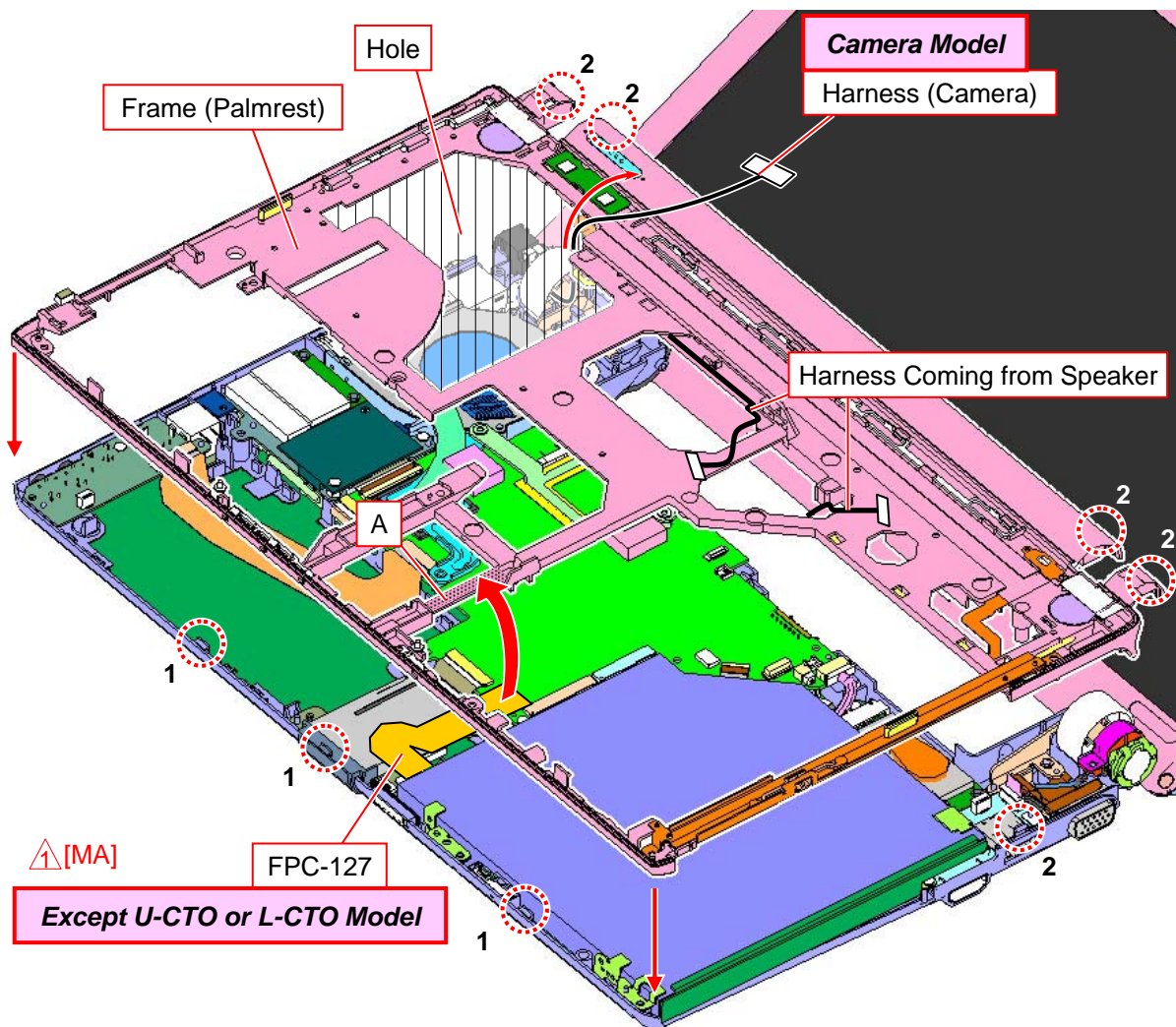


Install the Reserve Battery while aligning the left side of it with the right edge of the FPC.

* Adhesive tape is attached on the back side.

Frame (Palmrest) -1

1)



Install the Frame (Palmrest) as follows while being careful not to pinch the Harness (two places) coming from the Speaker.

1. (Except U-CTO or L-CTO Model)
Put the Frame (Palmrest) on the bottom section so that the FPC is placed on top of the A part.
- (U-CTO or L-CTO Model)
Put the Flame (Palmrest) on the bottom section.
2. Pass the Harness (Camera) through the hole and put aside it toward the rear.
* Camera Model Only
3. Engage the detent 1 (three places).
4. Engage the detent 2 (five places).

Frame (Palmrest) -2

2)



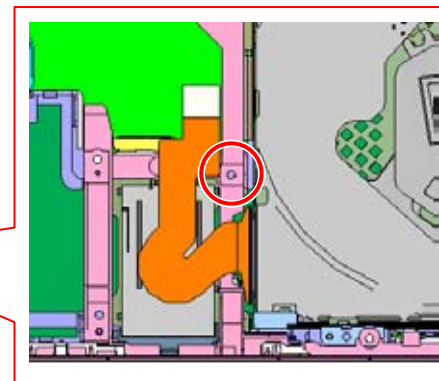
Tighten the three screws.

3)

Except U-CTO or L-CTO Model

△ [MA]

Screw: B5

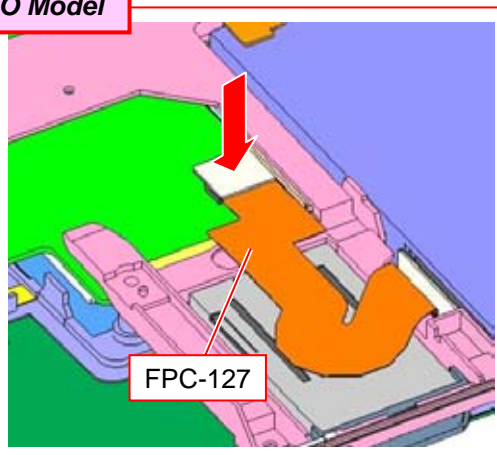


Tighten the screw.

4)

Except U-CTO or L-CTO Model

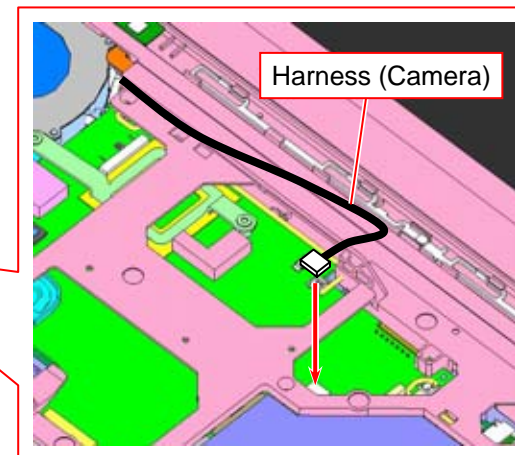
△ [MA]



Connect the FPC vertically.

5)

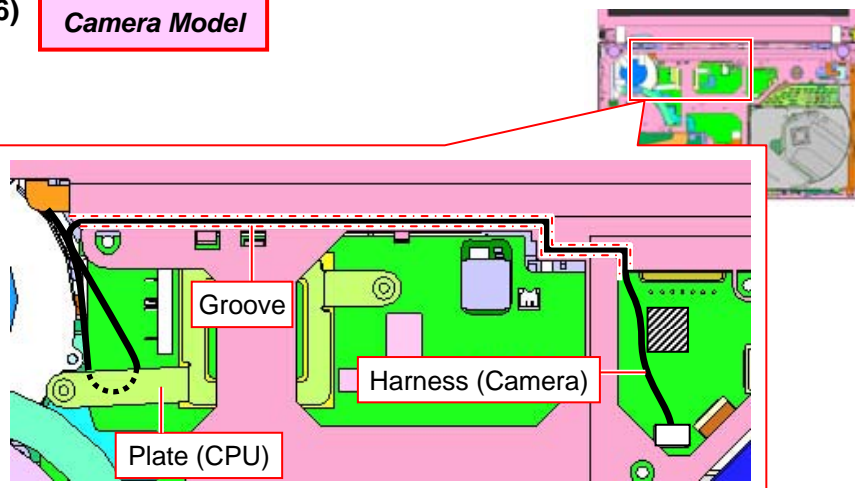
Camera Model



Connect the Harness (Camera) vertically.

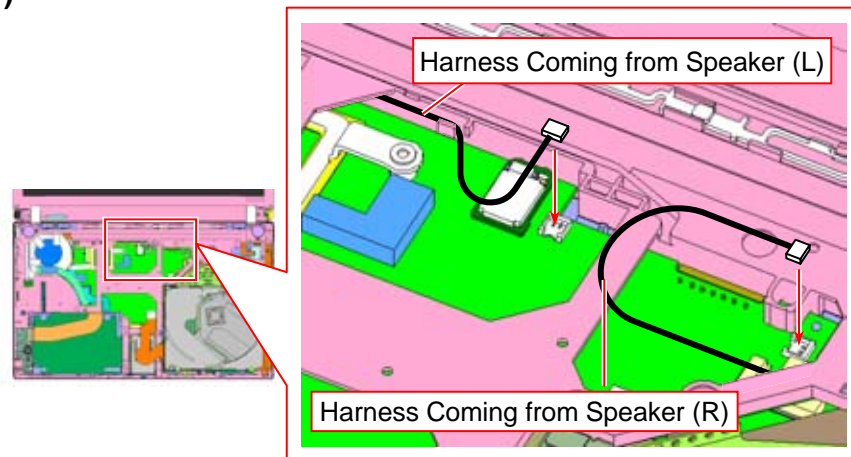
Frame (Palmrest) -3

6) Camera Model



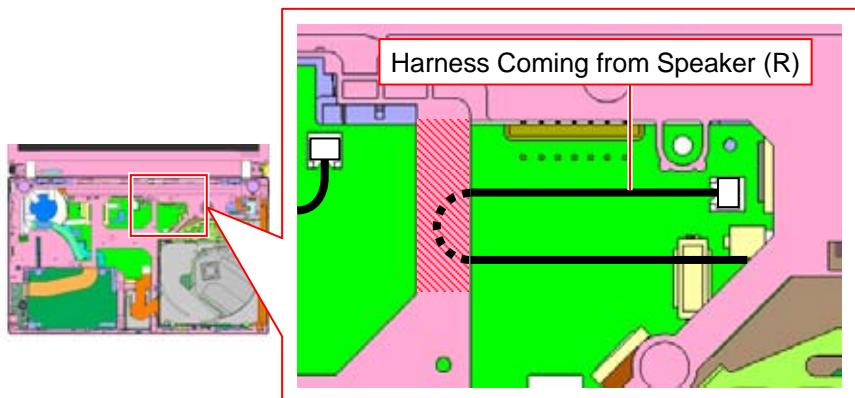
Wire the Harness (Camera) along the groove, and put the excess Harness under the Plate (CPU).

7)



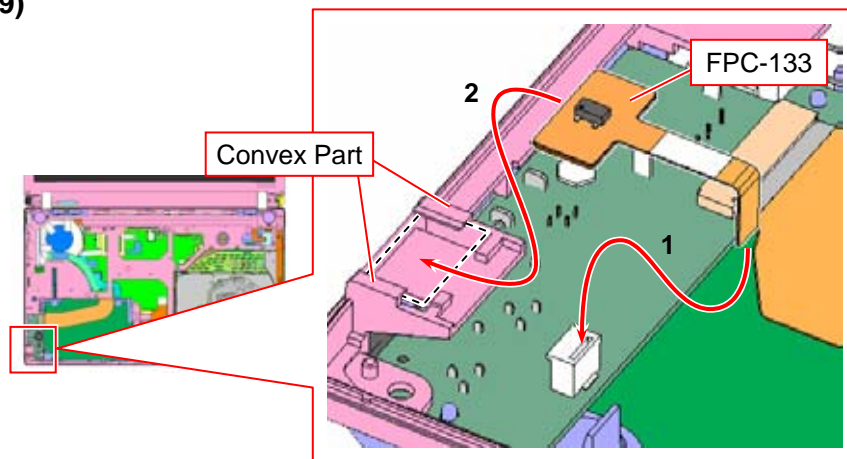
Connect the Harness (two places) vertically.

8)



Put the excess Harness under the shaded area.

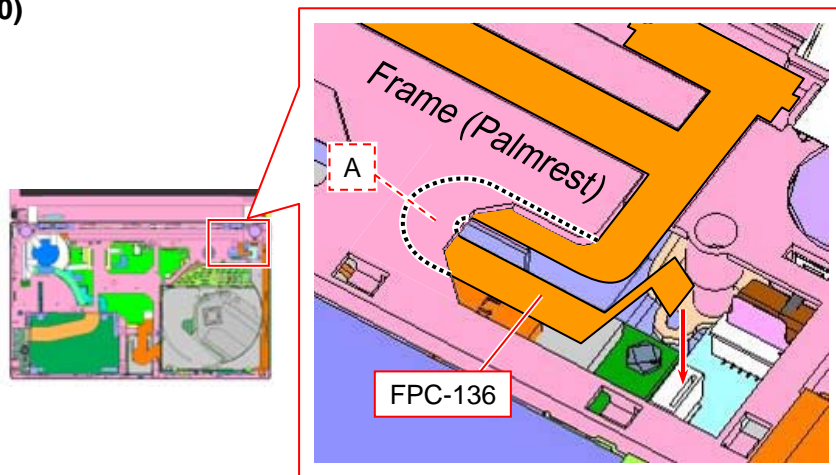
9)



Connect the FPC to the connector (arrow 1) and install the FPC by fitting it into under the convex part (two places) (arrow 2).

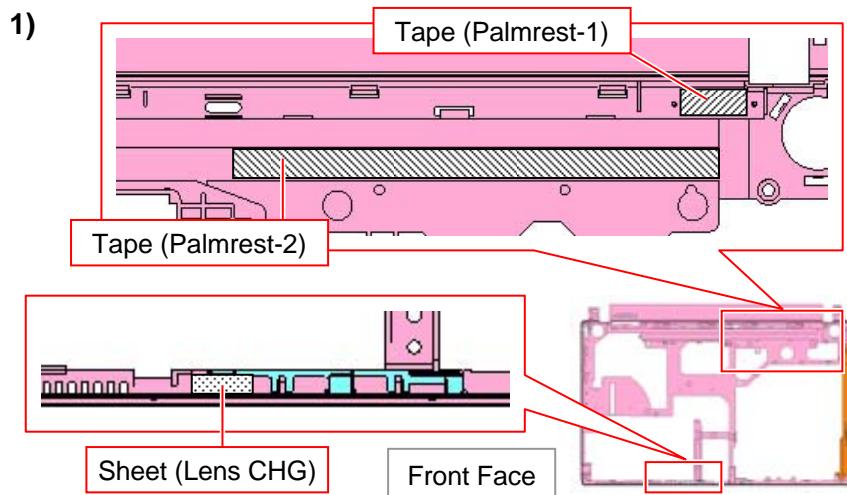
Frame (Palmrest) -4

10)

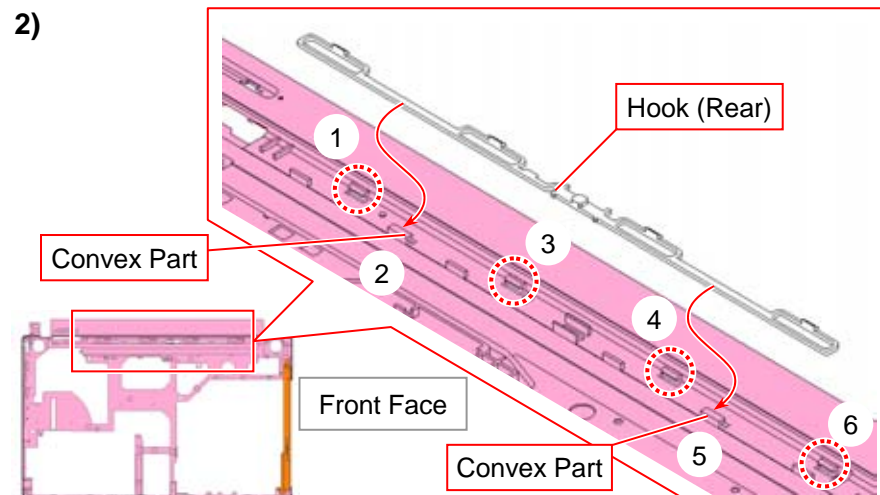


Connect the FPC and put the A part of it under the Frame (Palmrest).

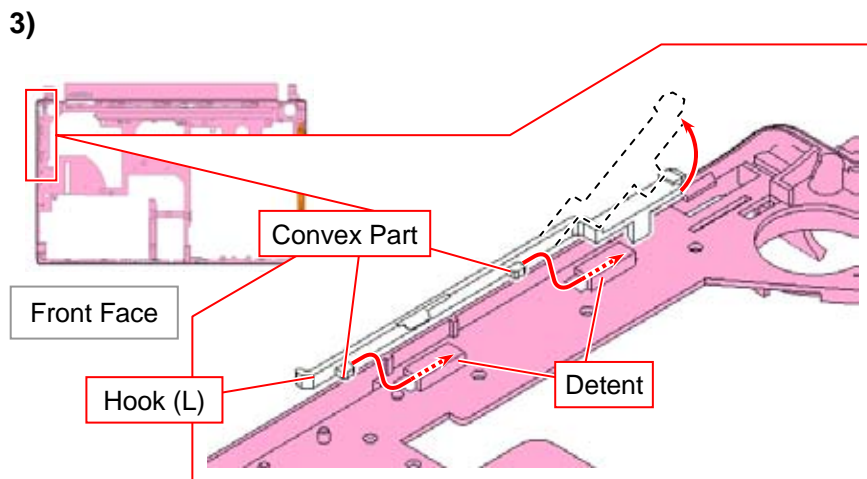
Parts of the Frame (Palmrest) -1



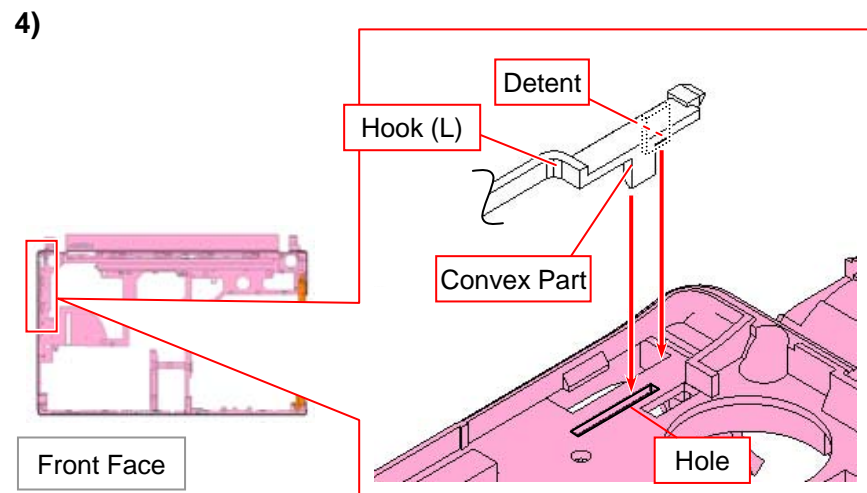
Attach the Tape (two places) and the Sheet (one place).



Engage the detent (four places) and the convex part (two places) with the Hook (Rear) in order.



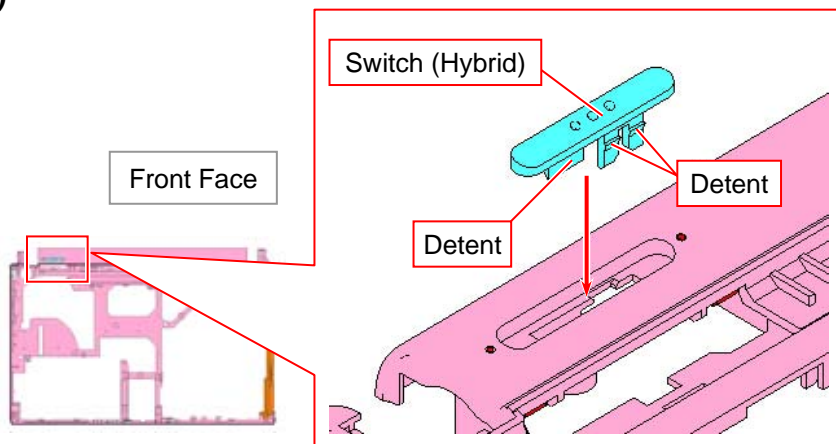
Fit the convex part (two places) into under the detent (two places) by bowing the Hook (L).



Engage the detent (one place) while fitting the convex part into the hole, and install the Hook (L).

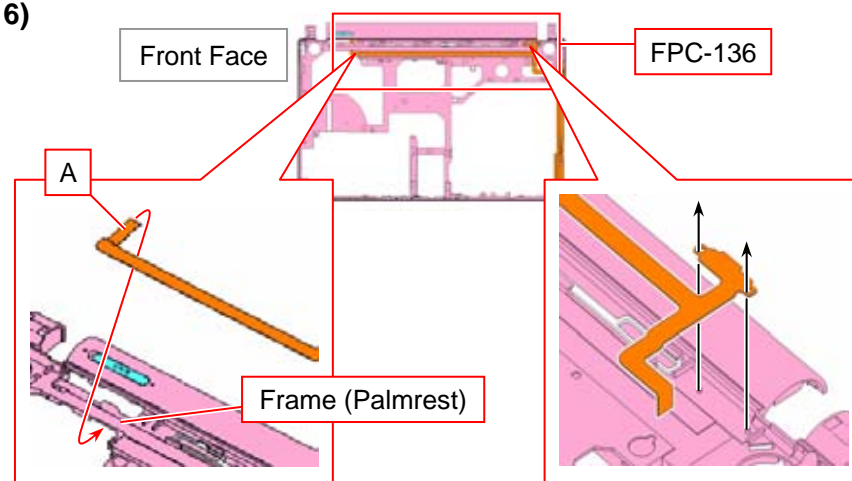
Parts of the Frame (Palmrest) -2

5)



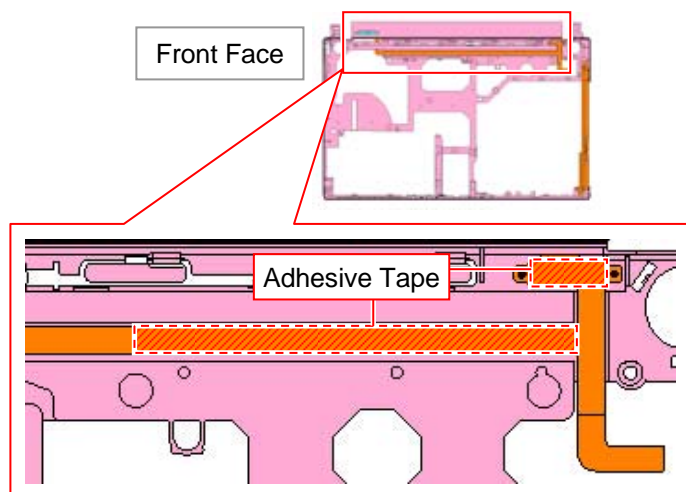
Install the Switch (Hybrid) while engaging the detent (three places).

6)



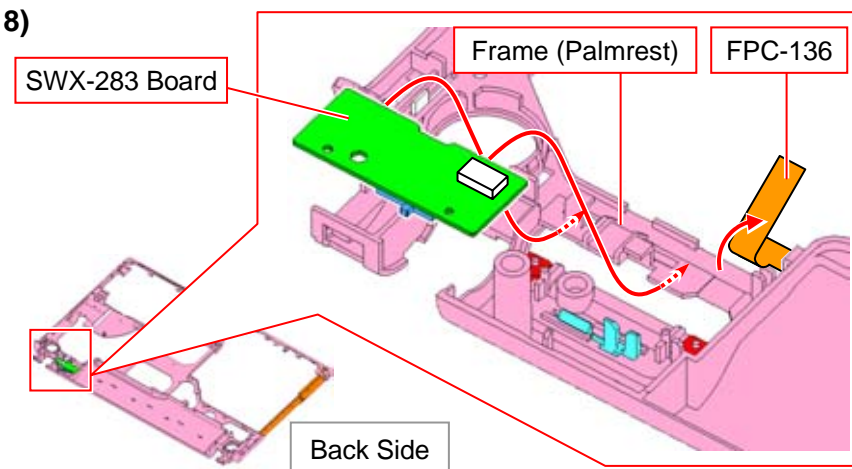
Install the FPC while aligning it with the dowel (two places), and put the A part under the Frame (Palmrest).

7)



Hold down the FPC and attach the adhesive tape part (two places) securely.

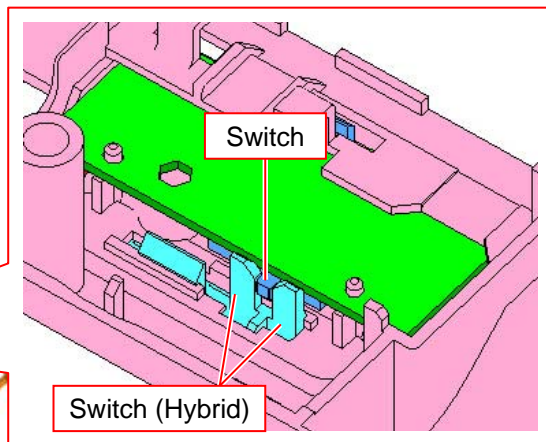
8)



Put aside the FPC toward the rear, and install the SWX Board while putting it under the Frame (Palmrest).

Parts of the Frame (Palmrest) -3

Remark

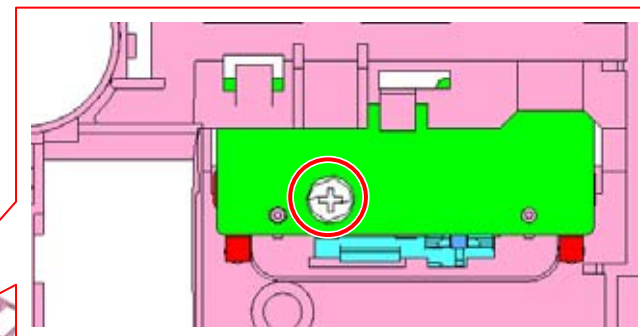


Back Side

Install the Switch while fitting it into the Switch (Hybrid).

9)

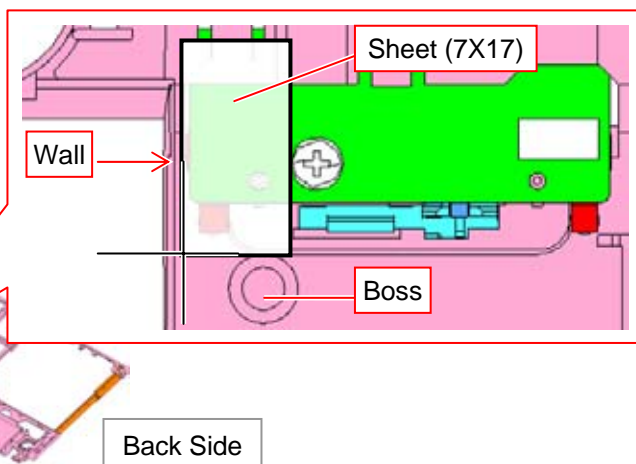
Screw: B1



Back Side

Tighten the screw.

10)

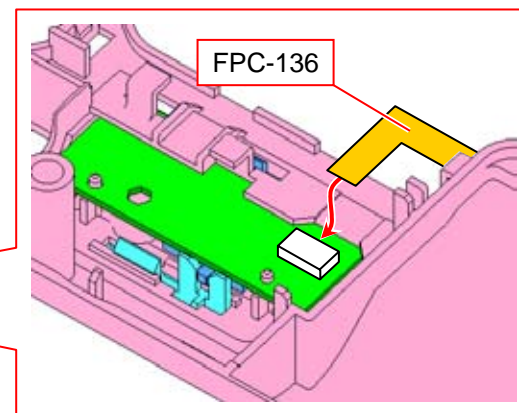


Back Side

Attach the Sheet (7X17) while applying the left side of it to the wall and the bottom side of it to the boss.

11)

FPC-136

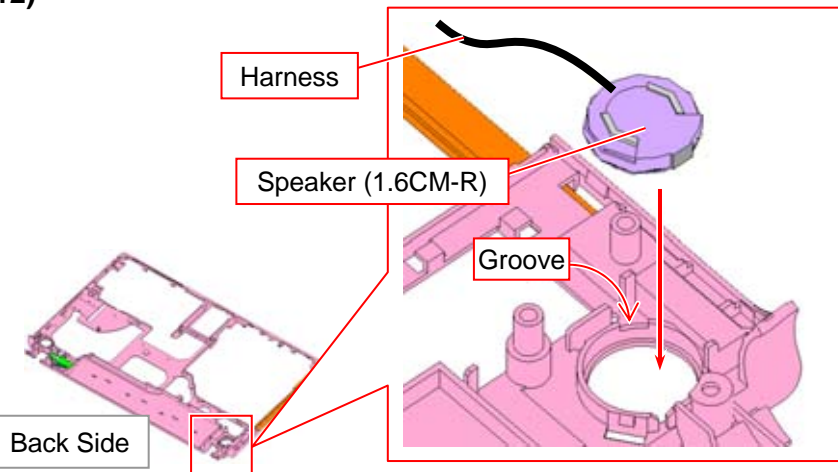


Back Side

Connect the FPC.

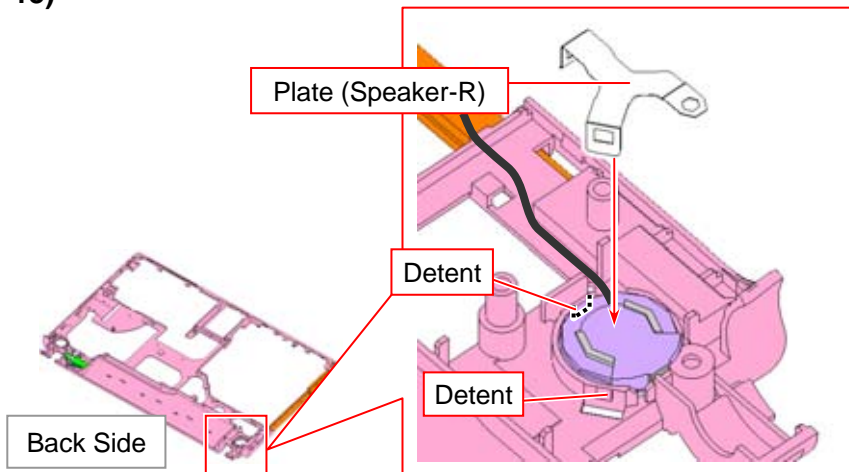
Parts of the Frame (Palmrest) -4

12)



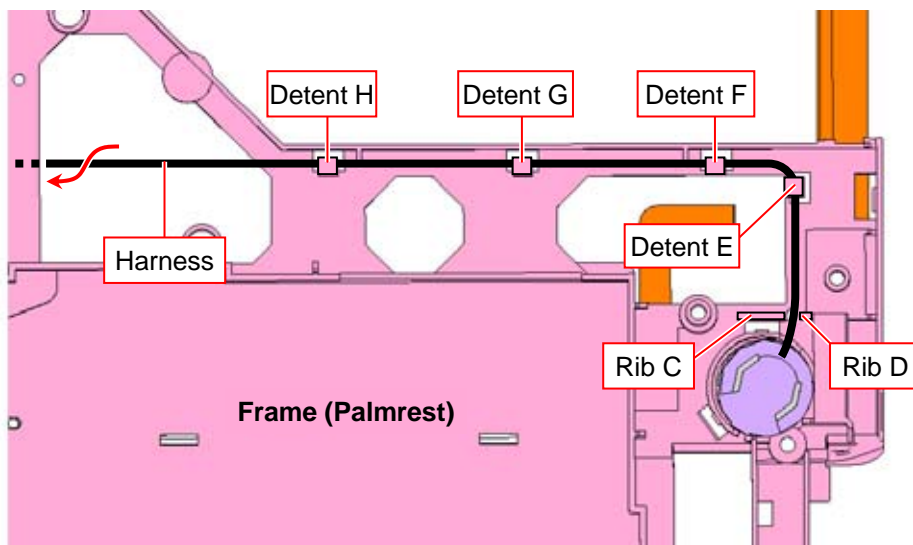
Install the Speaker (1.6CM-R) while passing the Harness through the groove.

13)



Install the Plate (Speaker-R) while engaging the detent (two places).

14)

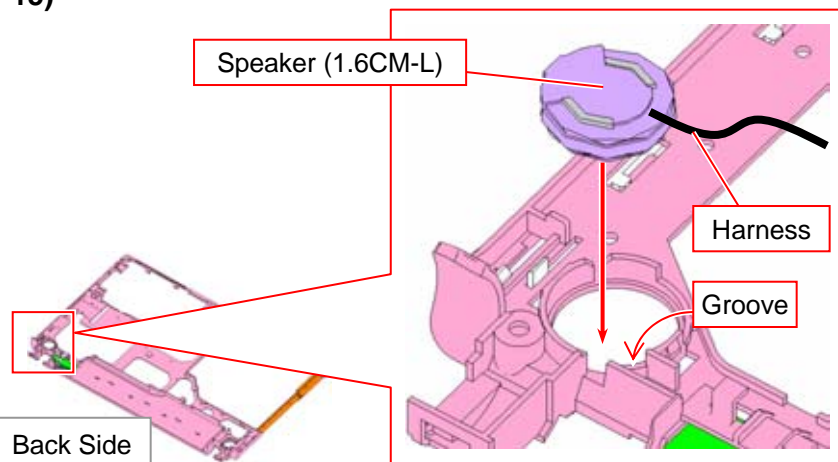


Wire the Harness coming from the Speaker (1.6CM -R) as follows.

1. Pass it between the rib C and the rib D.
2. Hook it on the detent E, F, G, and H in this order.
3. Put the excess Harness under the Frame (Palmrest).

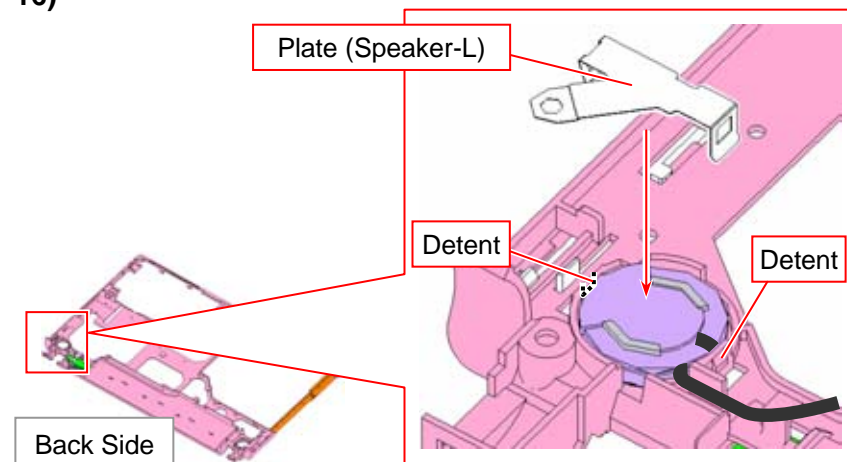
Parts of the Frame (Palmrest) -5

15)



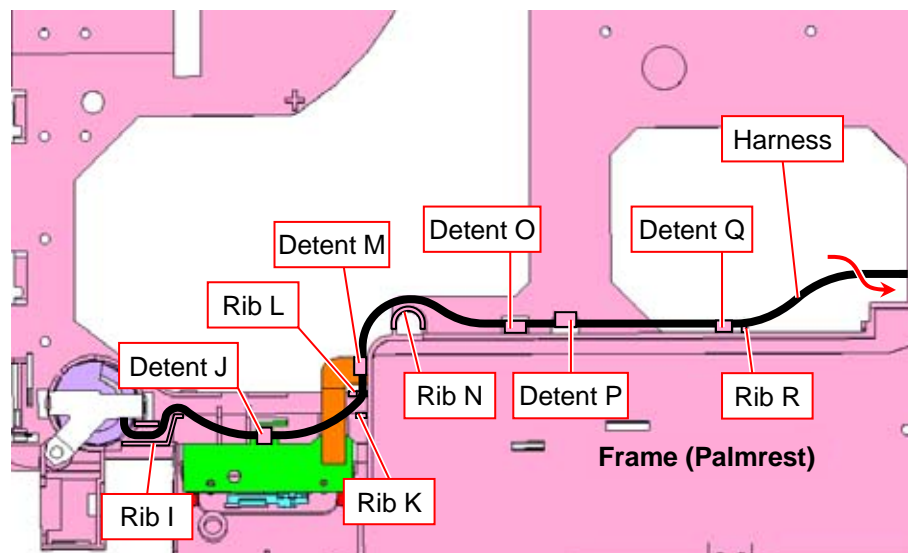
Install the Speaker (1.6CM-L) while passing the Harness through the groove.

16)



Install the Plate (Speaker-L) while engaging the detent (two places).

17)



Wire the Harness coming from the Speaker (1.6CM -L) as follows.

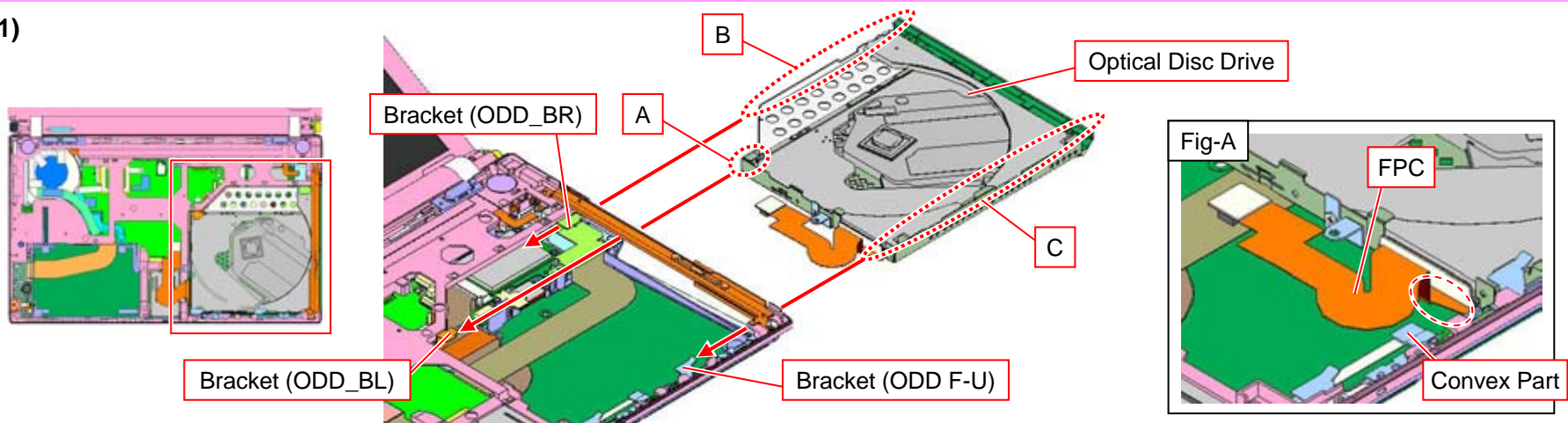
1. Wire it along the **rib I**.
2. Hook it on the detent **J**.
3. Pass it between the rib **K** and the rib **L** and hook it on the detent **M**.
4. Pass it along the rib **N**.
5. Hook it on the detent **O** and **P** in this order.
6. Hook it on the detent **Q** and pass it on top of the rib **R**.
7. Put the excess Harness under the Frame (Palmrest).

Optical Disc Drive

U-CTO or L-CTO Model



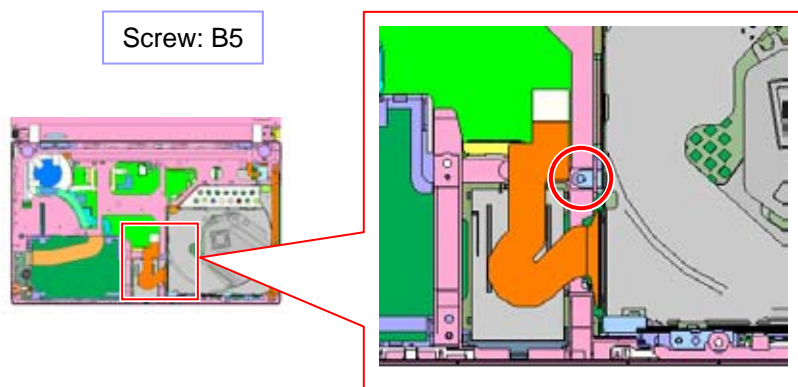
1)



Install the Optical Disc Drive by sliding it while putting the A part under the Bracket (ODD_BL), B part under the Bracket (ODD_BR), and C part under the Bracket (ODD F-U)

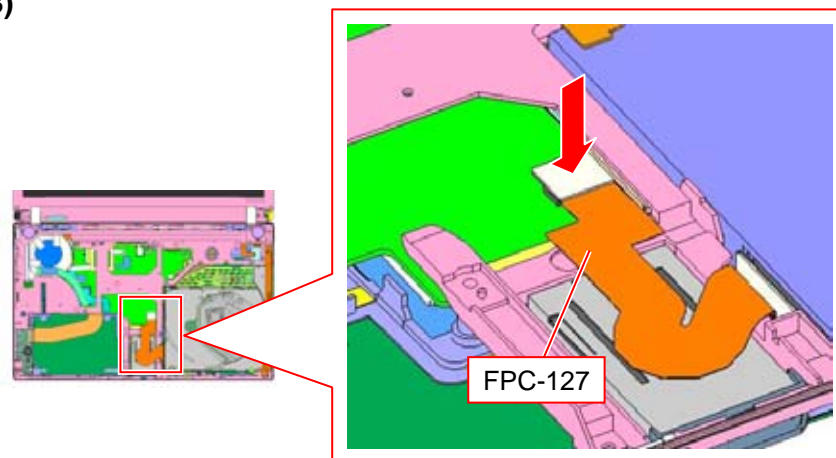
* When installing, be careful not to damage the dotted line area of the FPC by the convex part of the Bracket (ODD F-U). (Fig-A)

2)



Tighten the screw.

3)

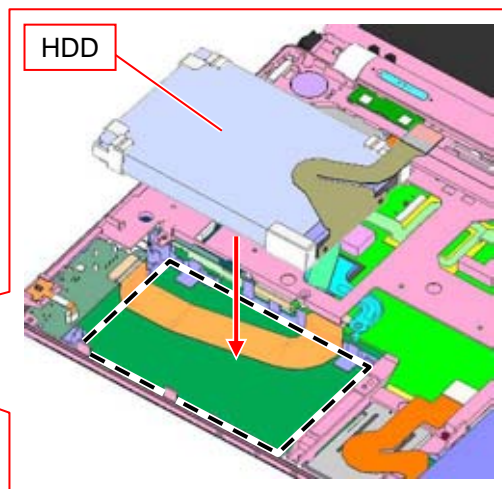


Connect the FPC vertically.

HDD -1

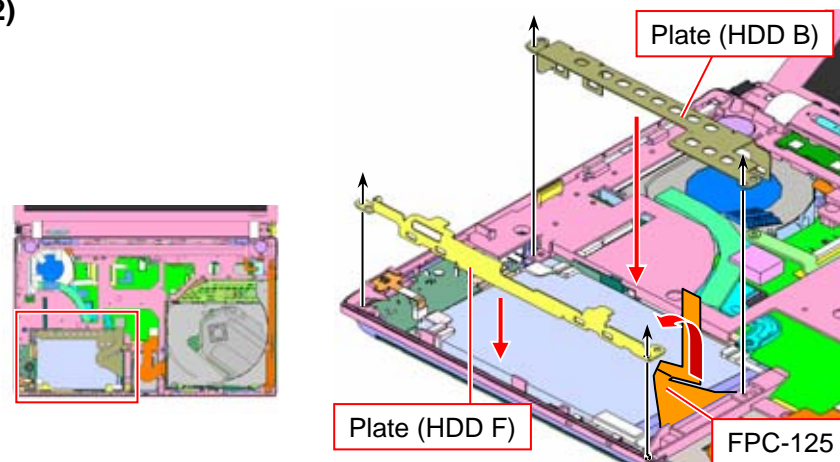
HDD Model

1)



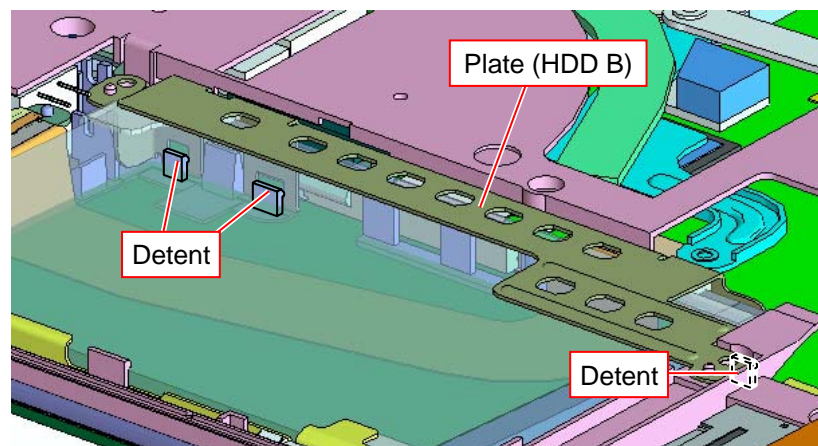
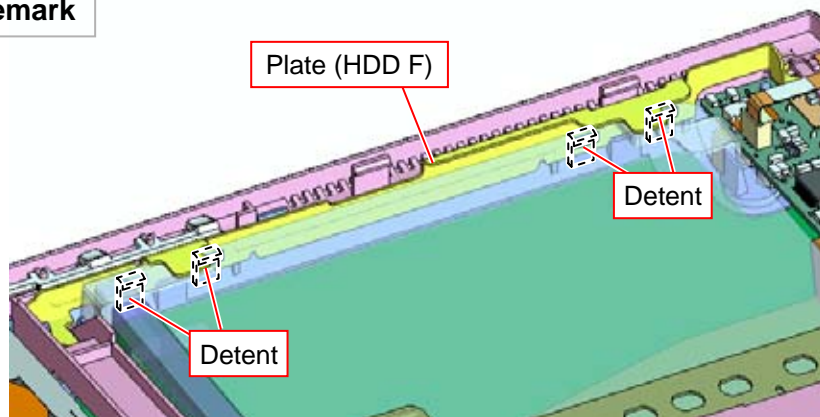
Install the HDD.

2)



Put aside the FPC toward you, and install the Plate (two places) while aligning them with the dowel (two places each) and engaging the detents.

Remark



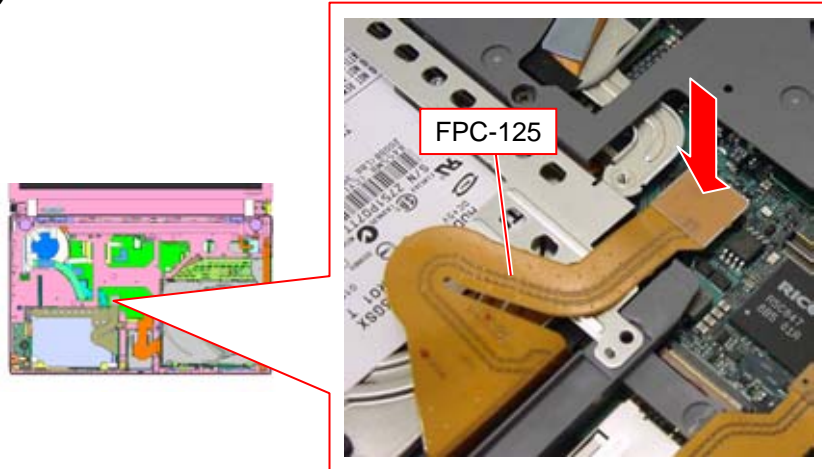
Position of Detent

* Plate (HDD F) --- Four Places
Plate (HDD B) --- Three Places

HDD -2

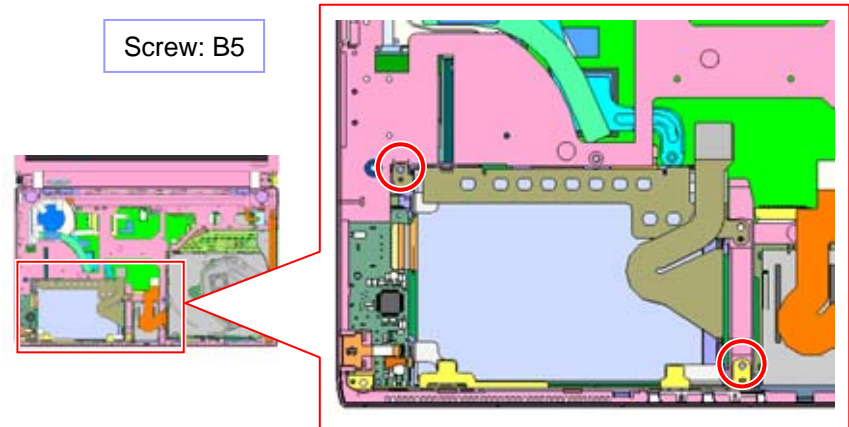
HDD Model

3)



Connect the FPC vertically.

4)

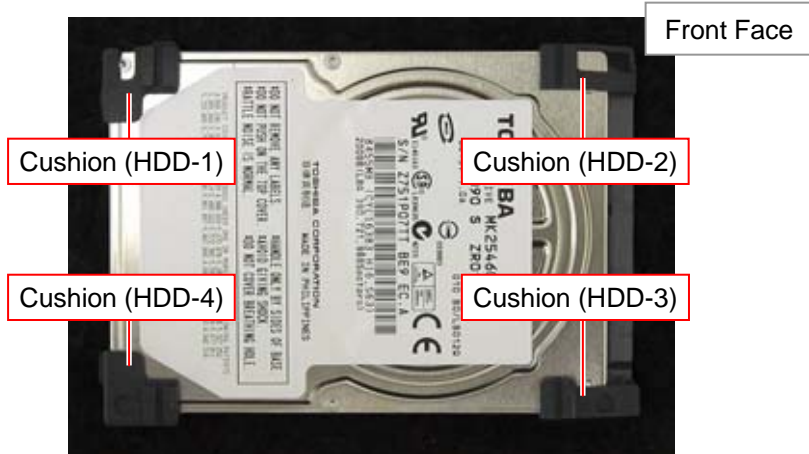


Tighten the two screws.

Parts of the HDD

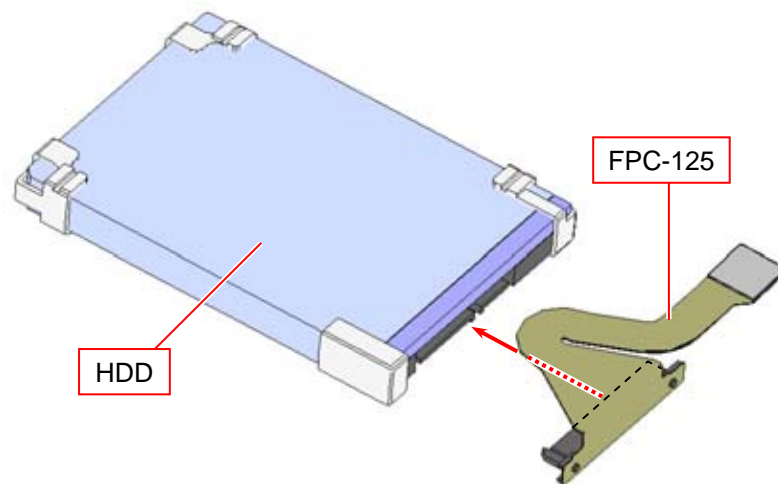
HDD Model

1)



Install the Cushion (four places).

2)

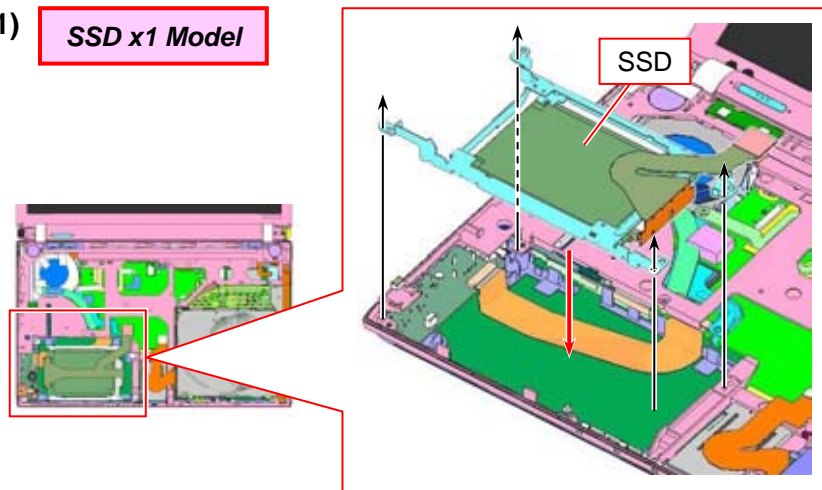


Connect the FPC.

SSD

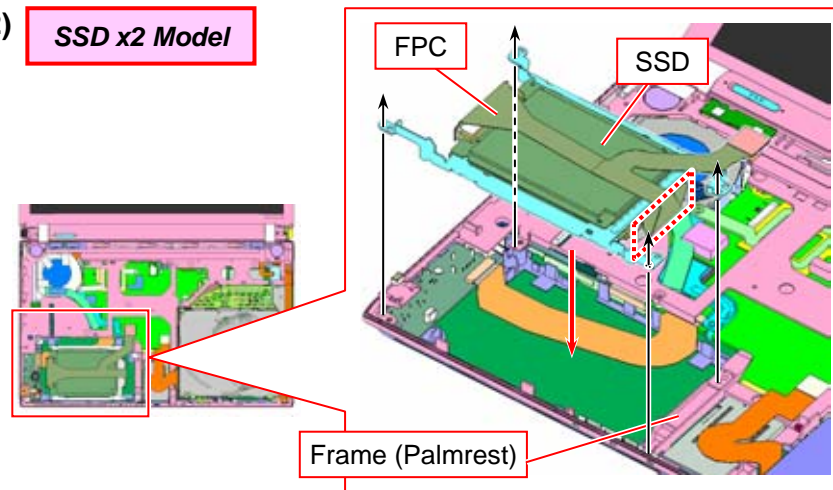
SSD Model

1) SSD x1 Model



Install the SSD aligning it with the dowel (four places).

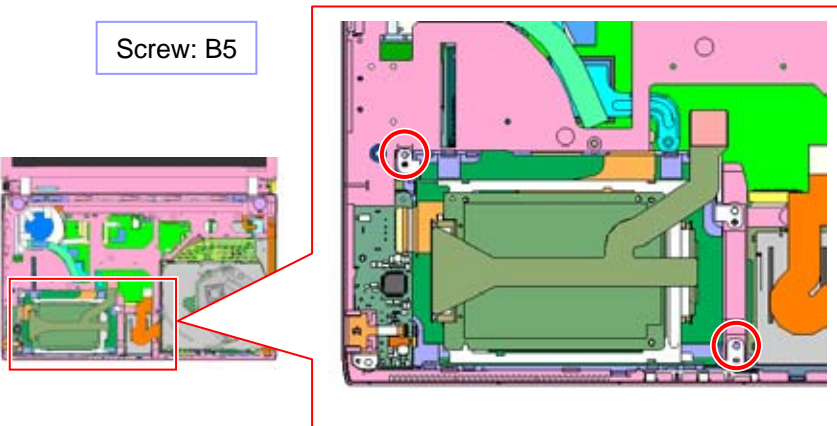
2) SSD x2 Model



Install the SSD while aligning it with the dowel (four places) and being careful not to put the dotted line area of the FPC on the Frame (Palmrest).

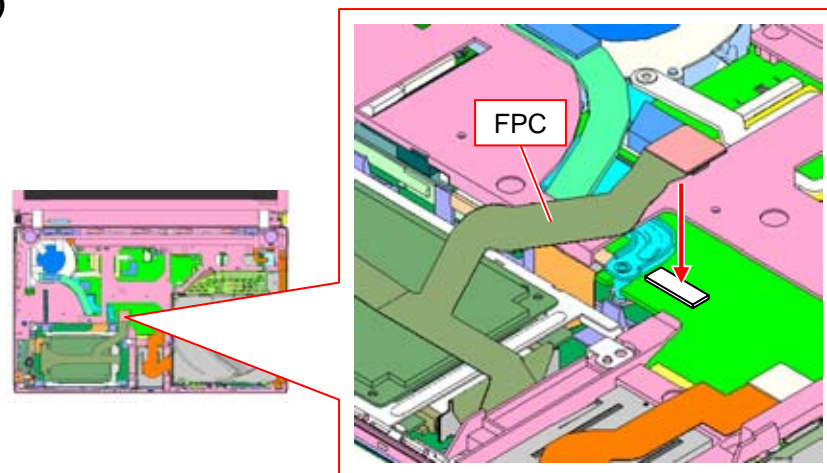
3)

Screw: B5



Tighten the two screws.

4)

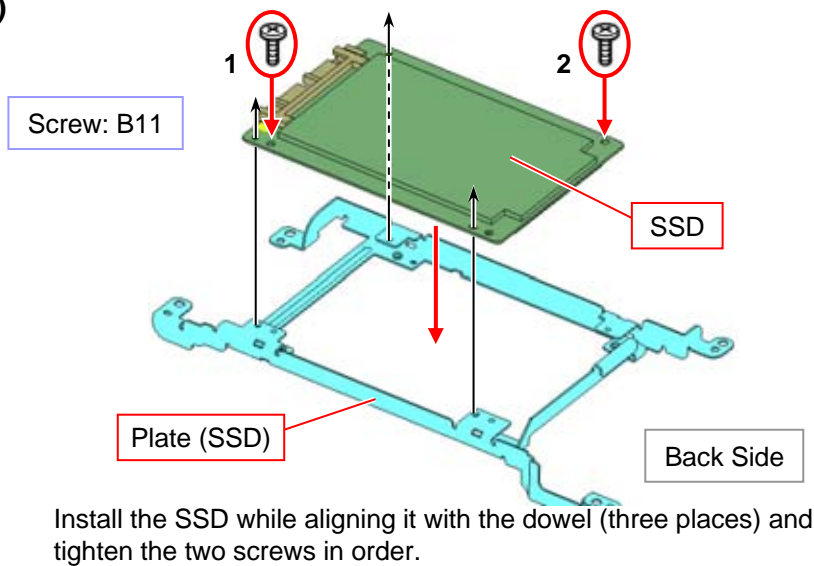


Connect the FPC.

Parts of the SSD

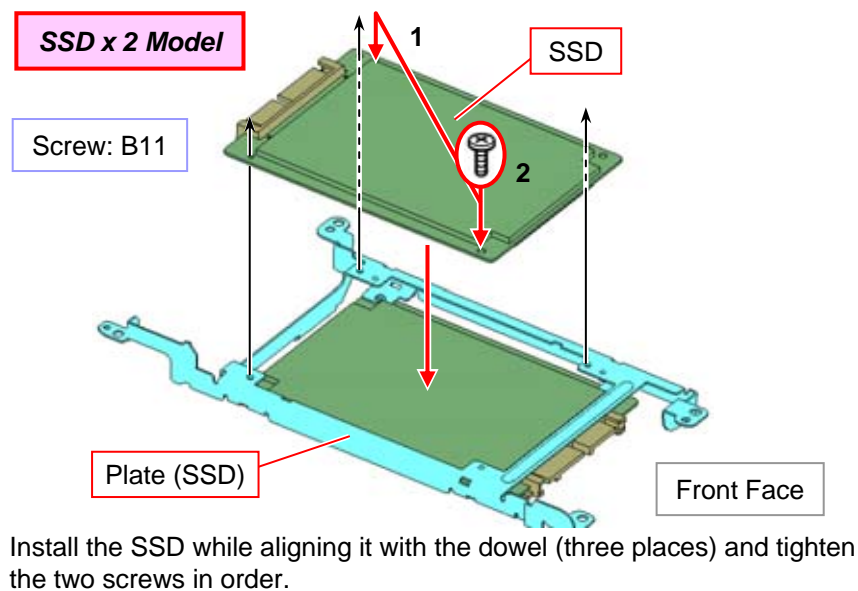
SSD Model

1)



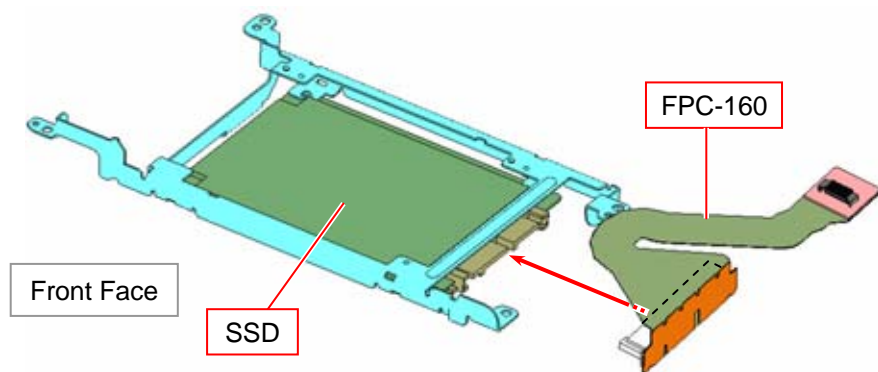
2)

SSD x 2 Model



3)

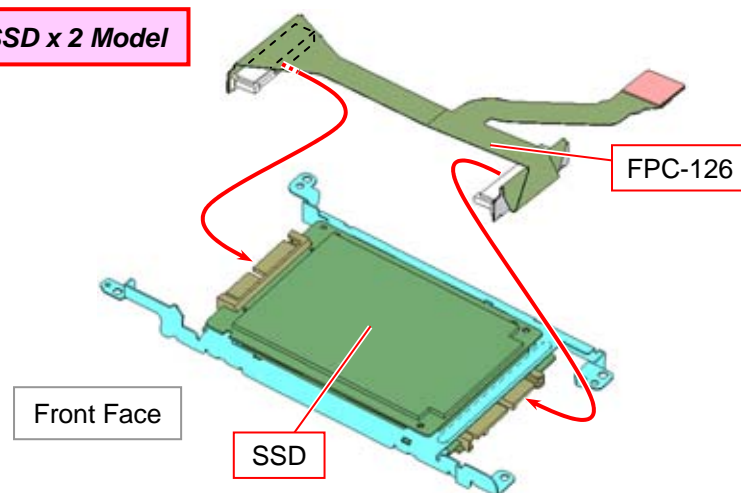
SSD x 1 Model



Connect the FPC.

4)

SSD x 2 Model

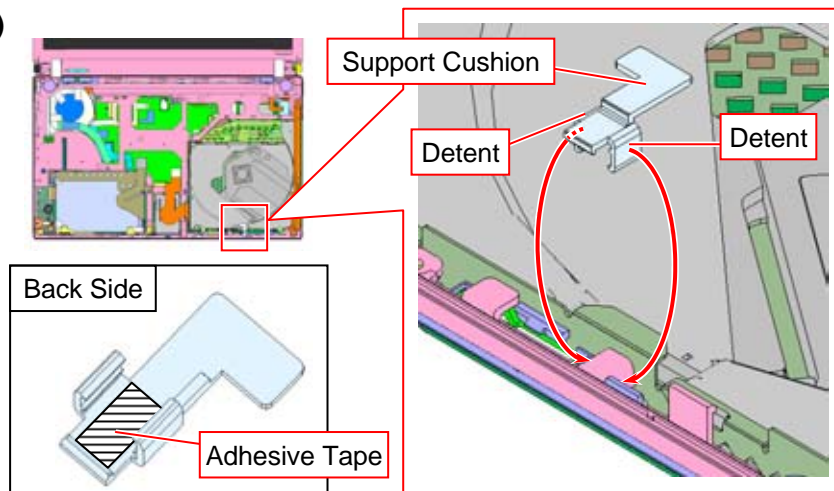


Connect the FPC (connect the two connectors).

Support Cushion

ODD (Super Multi) Model

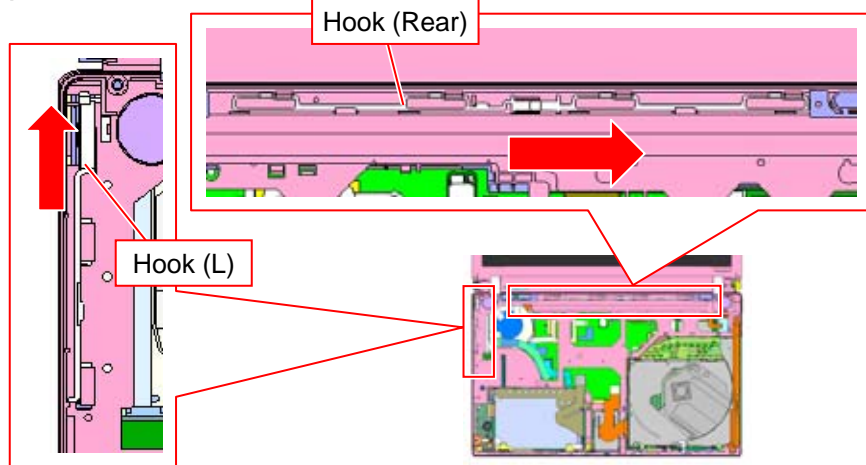
1)



Install the Support Cushion while engaging the detent (two places), and hold down it to attach the adhesive tape part securely.

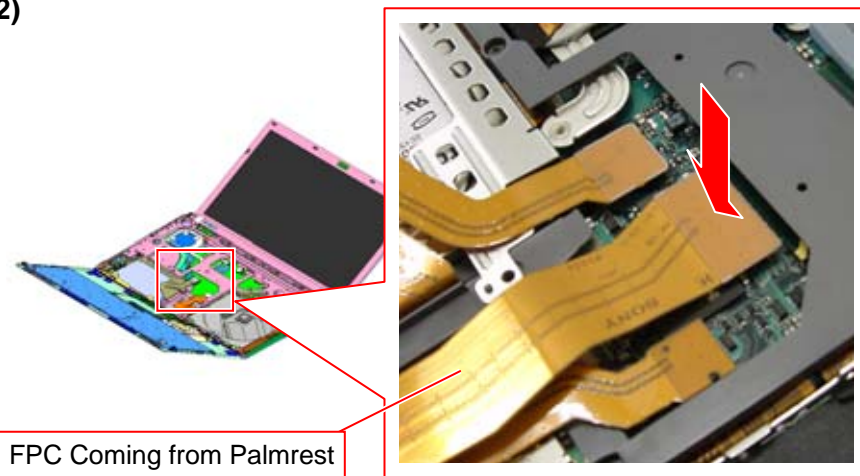
Palmrest

1)



Slide the Hook (two places) in the direction of the arrow respectively.

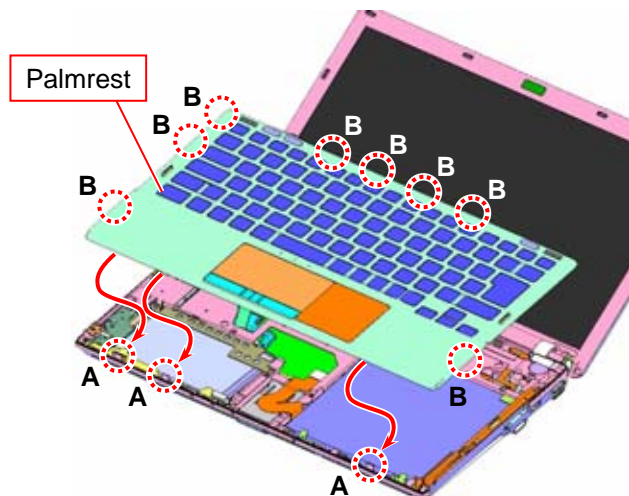
2)



FPC Coming from Palmrest

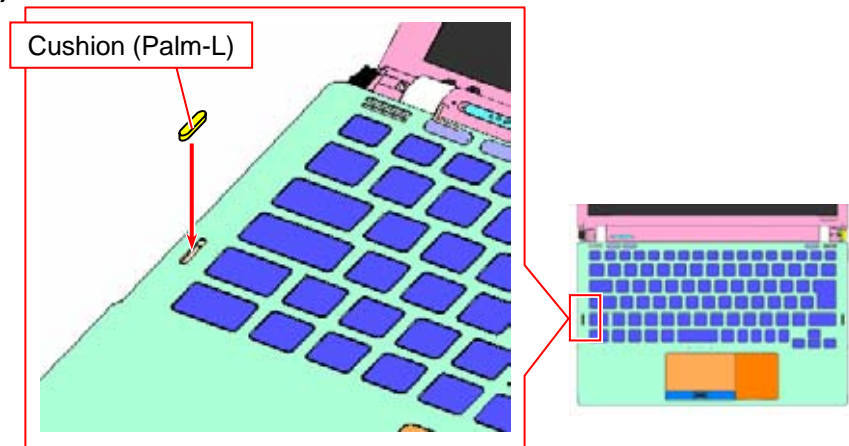
Connect the FPC.

3)



Install the Palmrest while engaging the detent A (three places), and engage the detent B (eight places).

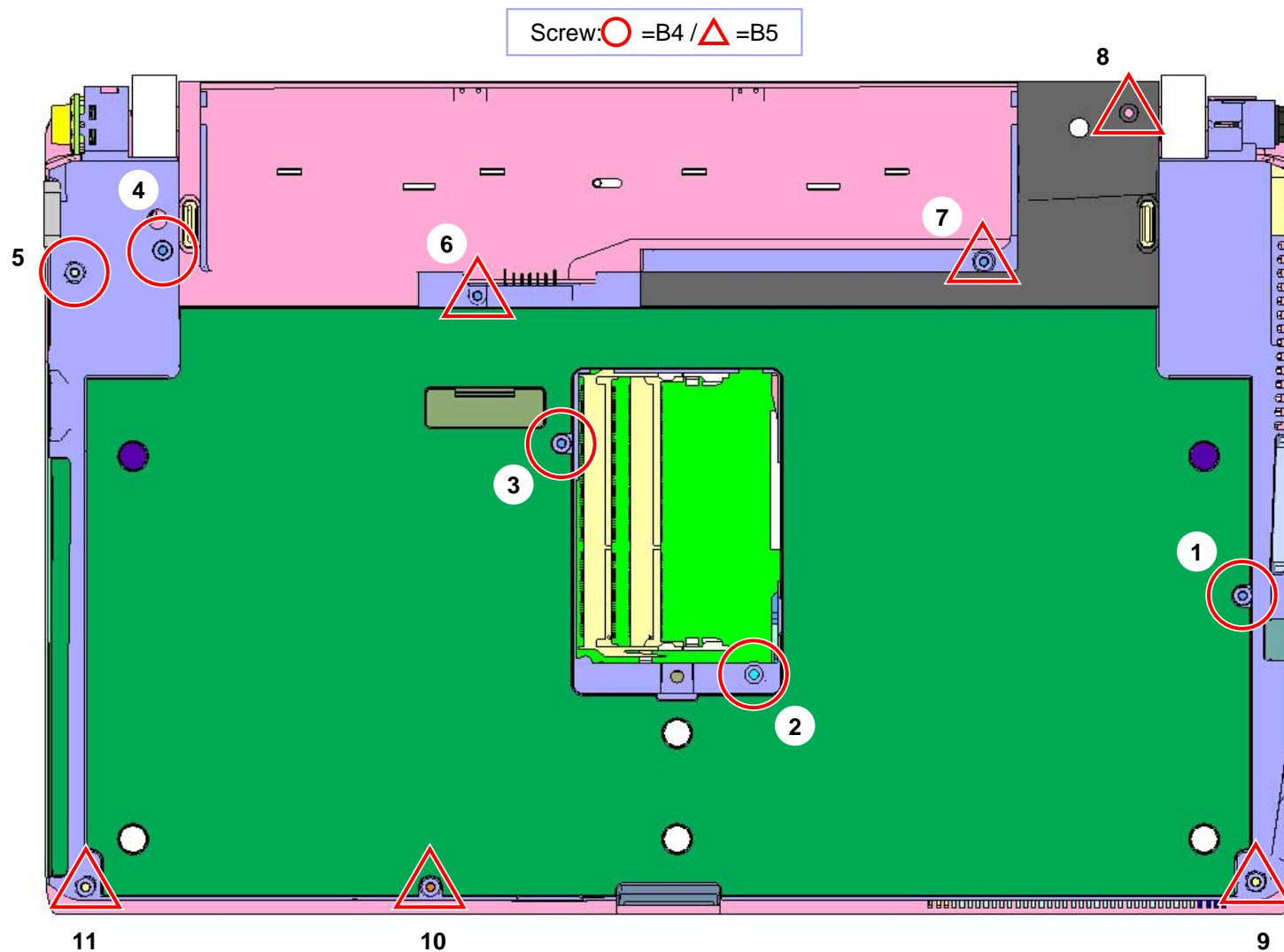
4)



Attach the Cushion (Palm-L).

Screw

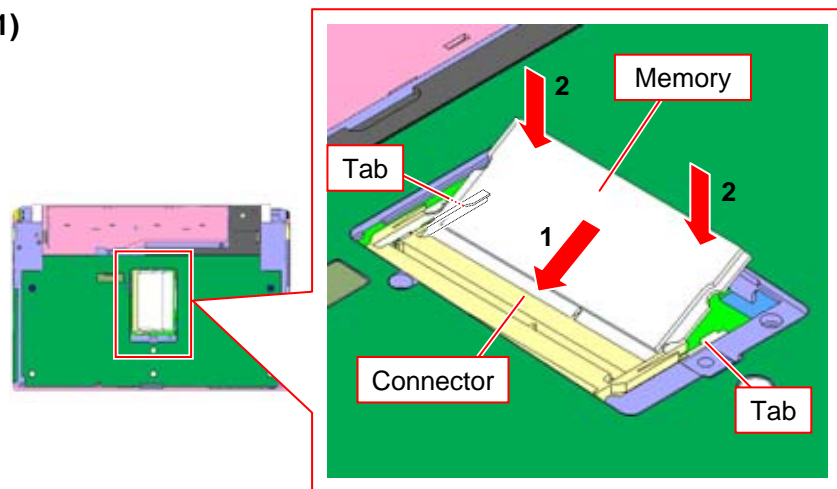
1)



Tighten the 11 screws in order.

Memory

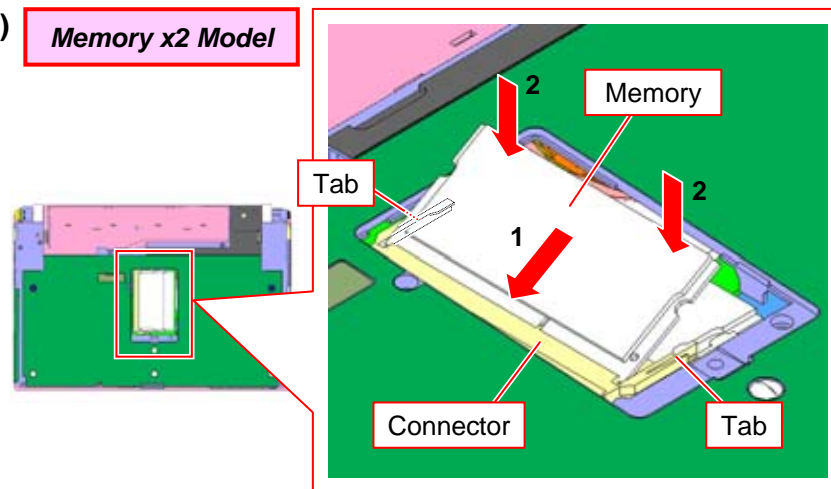
1)



Insert the Memory into the lower connector (arrow 1) and hold it in the direction of the arrow 2 until it is secured with the tabs.

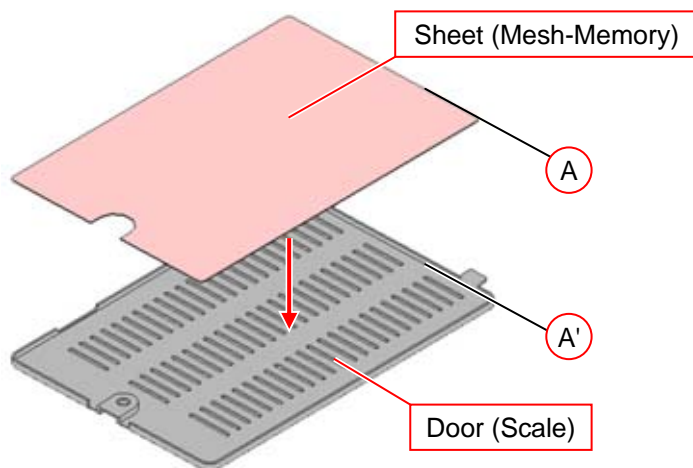
2)

Memory x2 Model



Insert the Memory into the upper connector (arrow 1) and hold it in the direction of the arrow 2 until it is secured with the tabs.

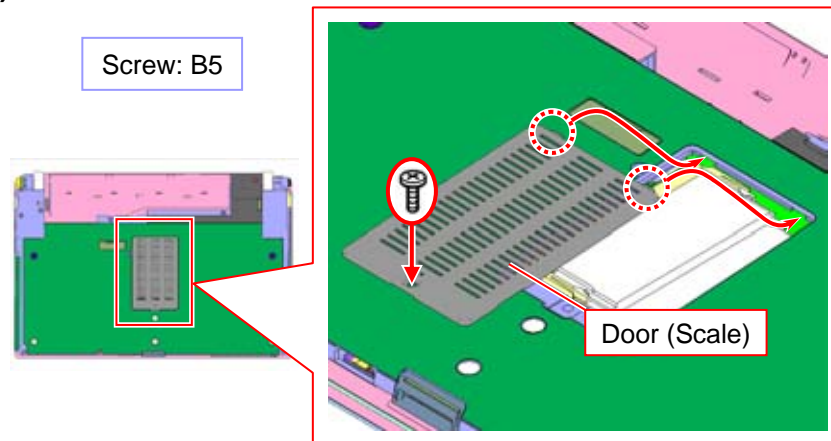
3)



Align the A side with A' side, and attach the Sheet (Mesh-Memory).

4)

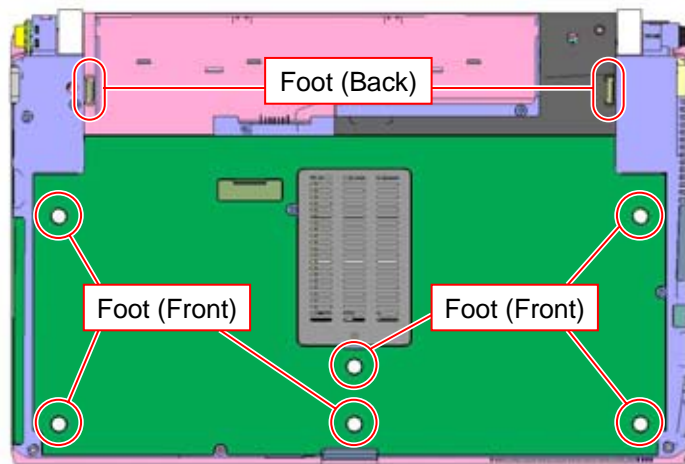
Screw: B5



Install the Door (Scale) while engaging the detent (two places), and tighten the screw.

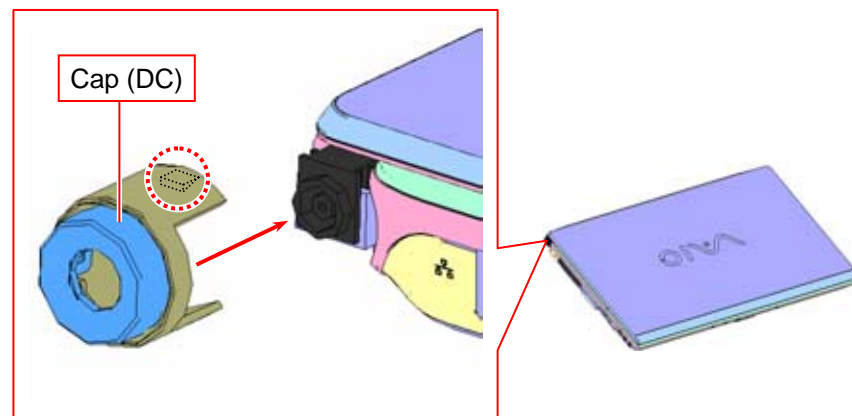
Foot (Front / Back), Cap (DC / Power)

1)



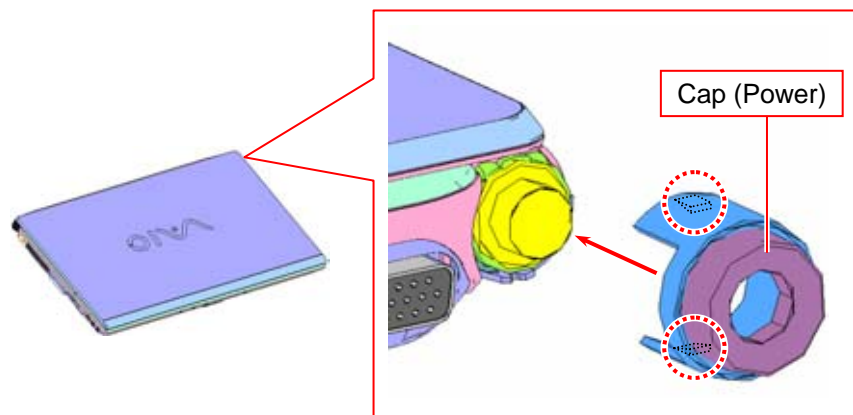
Attach the Foot (eight places).

2)



Install the Cap (DC) while engaging the detent (one place).

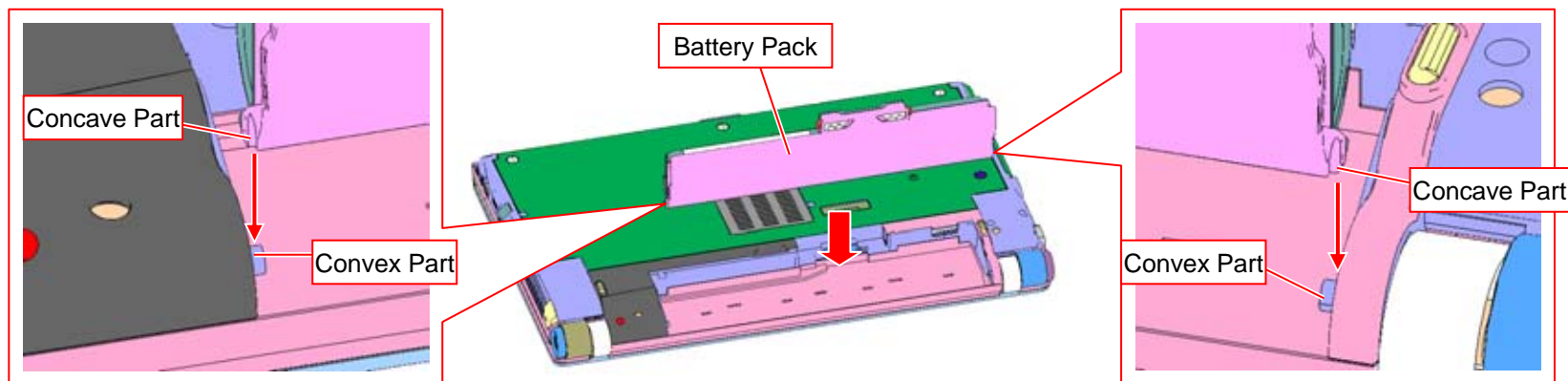
3)



Install the Cap (Power) while engaging the detent (two places).

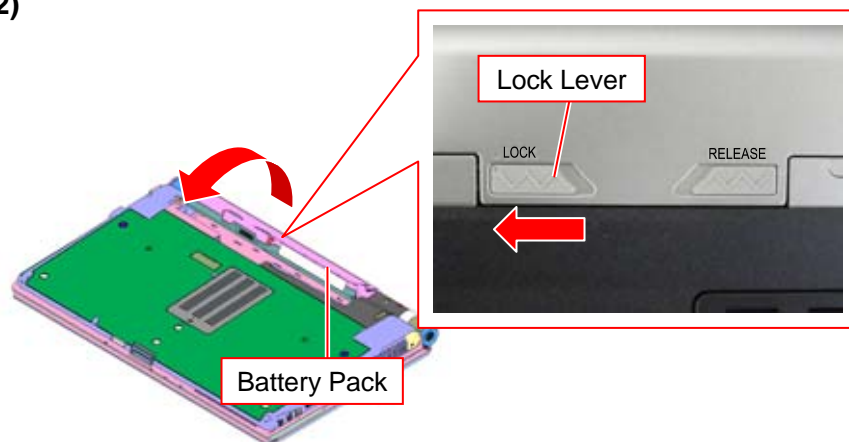
Battery Pack

1)



Fit the convex part (two places) of the Bottom Section into the concave part (two places), and install the Battery Pack.


2)



Turn down the Battery Pack toward the front, and slide the lock lever to the left side.

Update History

[ADD]---Addition [DEL]---Deletion [CHG]---Change [COR]---Correction [MA]---Model Addition

Date		Contents	Version No.
2008.08.25		[MA] (Page 4, 18, 33, 38, 43, 44, 45, 47, 48, 56)	1.10