

Internal View of 1DR026

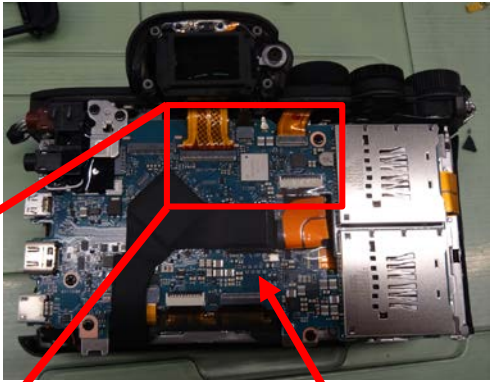


Front View

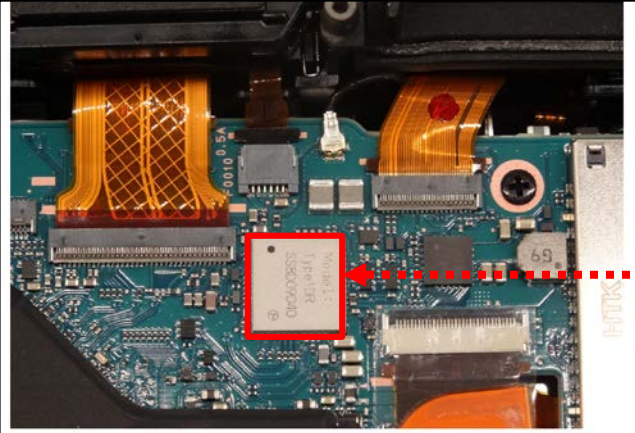


Rear View

Removing the rear cabinet



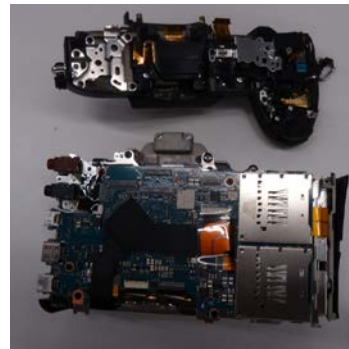
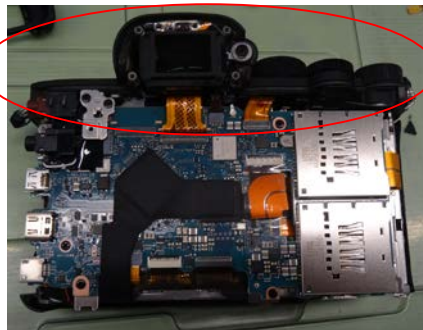
Main Unit (SY-1098 surface)



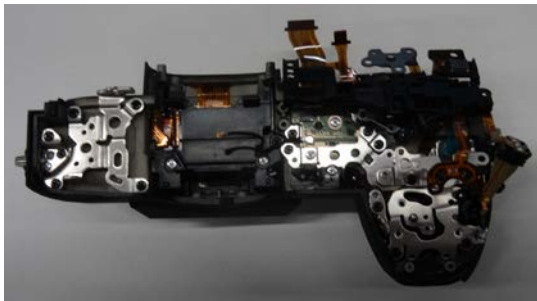
Wi-Fi/BT module (Type-1DR)

WiFi antenna

Remove the
Rear Cabinet



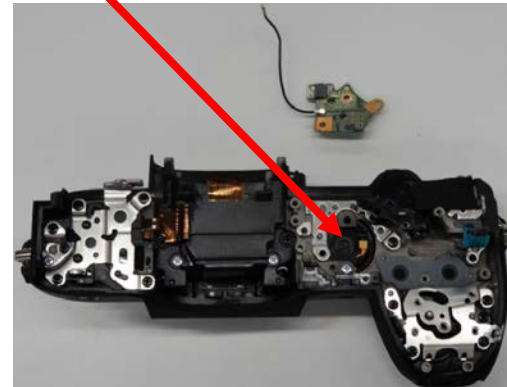
Remove FPC/SUS plates
from Top Cabinet



AN-1034 PCB is visible

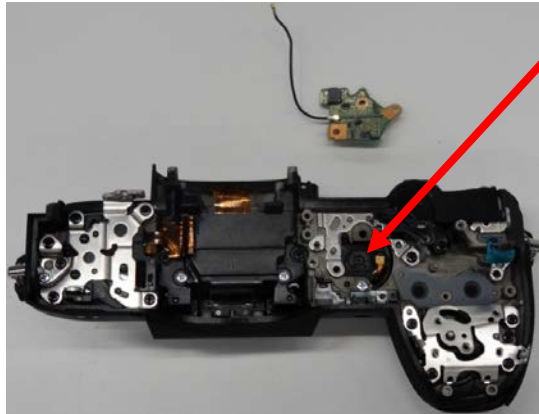


After removing AN-1034,
WiFi Antenna (FPC-2023) is visible



WiFi antenna

WiFi Antenna (FPC-2023) is folded inside the dial like this



WiFi Antenna (FPC-2023) in normal shape (not folded)

How WiFi Antenna (FPC-2023) is connected to Main Unit (SY-1098)

Main Unit (SY-1098)

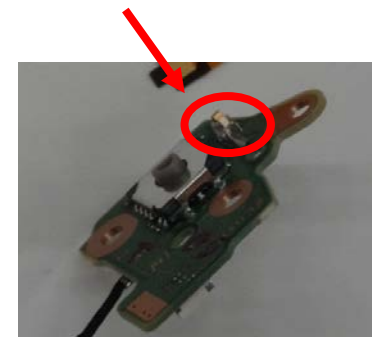
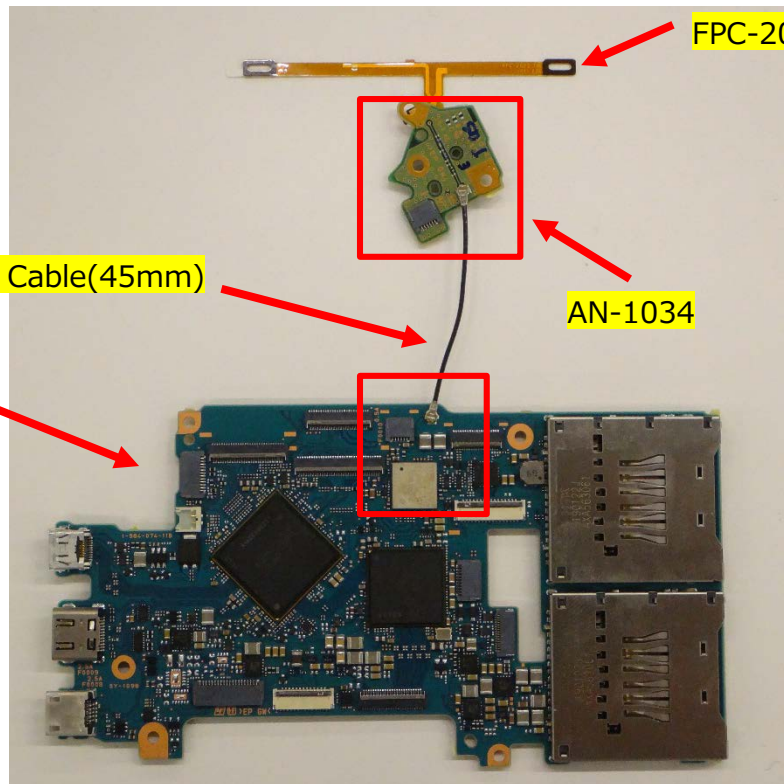
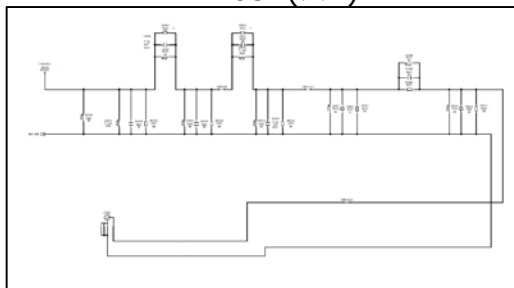
Coaxial Cable(45mm)

FPC-2023

AN-1034

AN-1034 is connected to FPC-2023 by On Board Contact

AN-1034(※1)

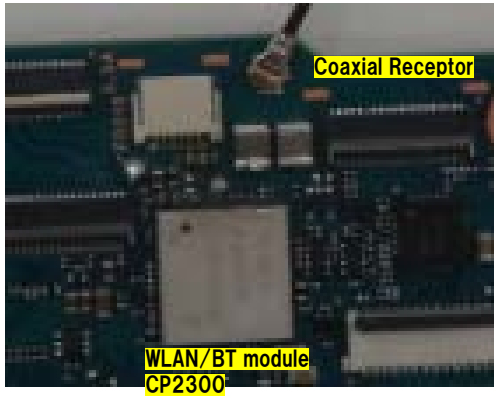


(※1)AN-1034 board is used for RF antenna matching adjustment.

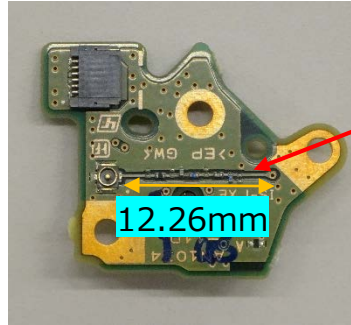
It is not used for controlling antenna characteristics.

(※2)For details on inside of the red square, please see the next page.

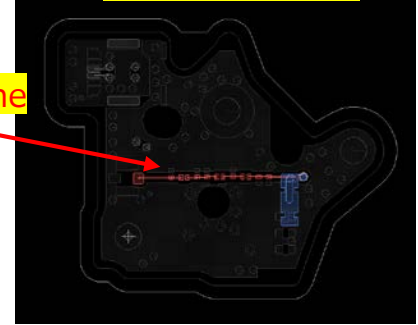
SY-1098 - A side



AN-1034 - A side

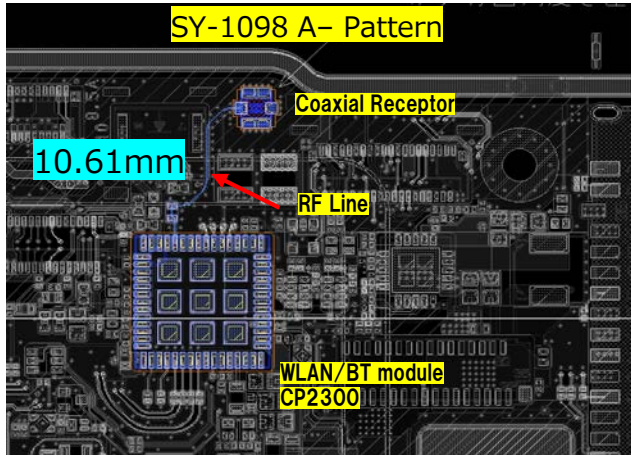


AN-1034 - Pattern

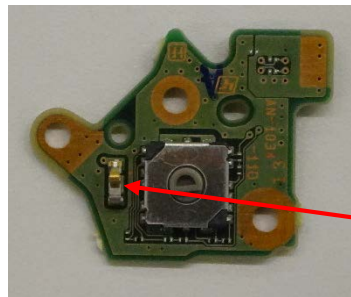


RF line

SY-1098 A- Pattern



AN-1034 - B side



ET0001

