

Bluetooth & WiFi antenna Specification

Model:AT2401

Panasonic

1.Information of the maker

Company Name:NISSEI ELECTRIC CO., LTD.

Address:1509 Okubo-cho,Chuo-ku,Hamamatsu-shi,Shizuoka-ken 432-8006 Japan

2. Antenna Type : Inverted F type antenna

3 . Model Number :

(for Lo type model (LCD 10.5 inch))

Antenna Left N1KYYYY00099

Antenna Right N1KYYYY00101

4. Antenna Gain :

(for Lo type model (LCD 10.5 inch))

Model: N1KYYYY00099 WiFi 2.4GHz +4.00dBi

Model: N1KYYYY00101 Bluetooth/BLE +4.00dBi

※The above values include cable loss.

5. Frequency Range :

Model: N1KYYYY00099, N1KYYYY00101

From 2400MHz to 2500MHz

6. Appearance figure : Refer to Fig.1

Cable Length:

N1KYYYY00099 212 mm

N1KYYYY00101 118 mm

7.Cable Loss

2.4GHz:3.10dB/m

8. Connector Type: U.FL (Refer to Fig.1 ⑤、Refer to Fig.2 ⑤)

9. Impedance:

Model: N1KYYYY00099, N1KYYYY00101 50Ω

★Model: : N1KYYYY00099

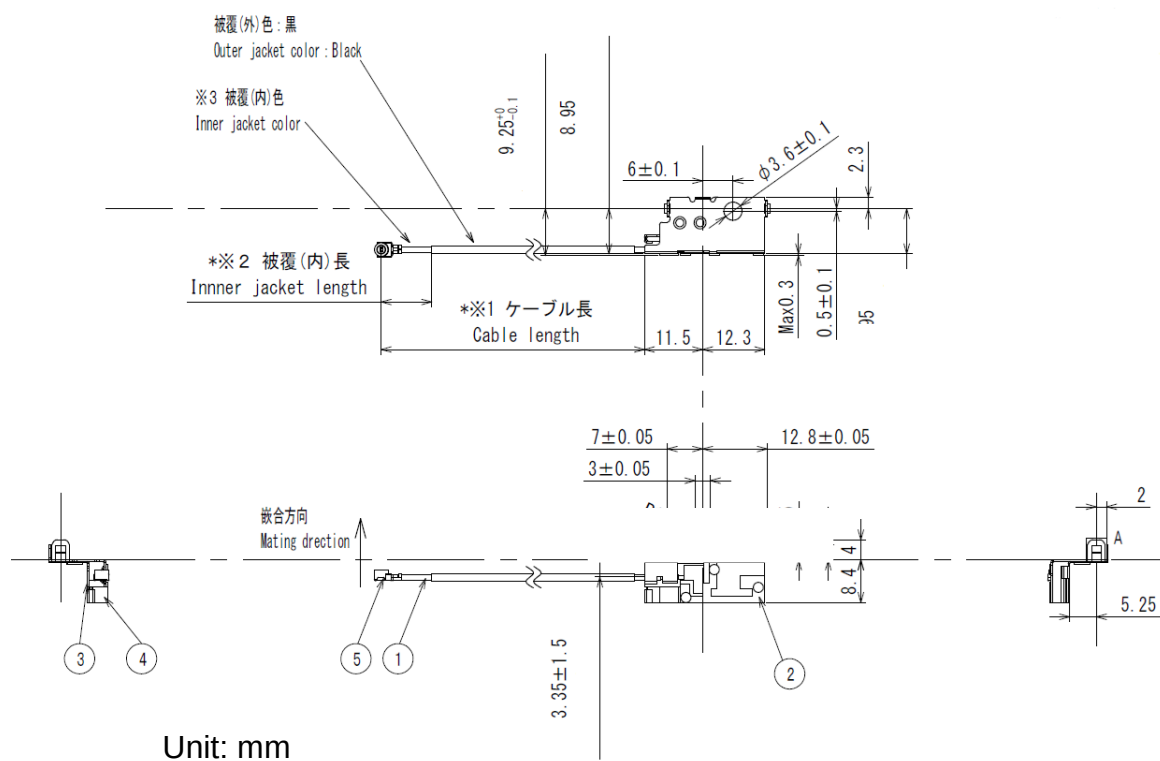


Fig.1

★Model: N1KYYYY00101

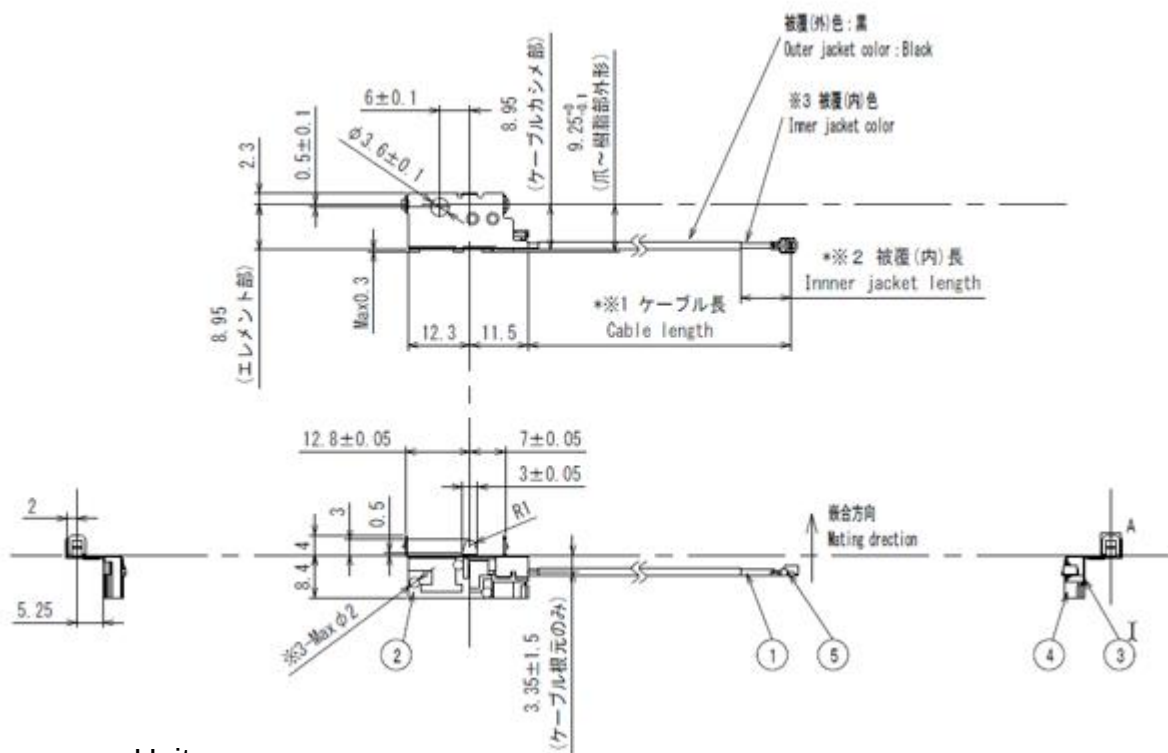


Fig.2