

Bluetooth & WiFi antenna Specification

Model:AT2403

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 Hi type model (LCD 14 inch))

Antenna Left N1KYYYY00103

Antenna Right N1KYYYY00104

4. Antenna Gain :

(for Hi type model (LCD 14 inch))

Model: N1KYYYY00103 WiFi 2.4GHz +4.00dBi , WiFi 5GHz +5.00dBi

Model: N1KYYYY00104 WiFi 5GHz +5.00dBi、Bluetooth/BLE +4.00dBi

※The above values include cable loss.

5. Frequency Range :

Model:N1KYYYY00103, N1KYYYY00104

From 2400MHz to 2500MHz and From 5000MHz to 6000MHz

6. Appearance figure : Refer to Fig.1、 : Refer to Fig.2

Cable Length:

N1KYYYY00103 298 mm、 N1KYYYY00104 206 mm

7.Cable Loss

2.4GHz:3.10dB/m

5GHz:4.85dB/m

8. Connector Type: U.FL (Refer to Fig.1 ④、Refer to Fig.2 ④)

9. Impedance:

Model: N1KYYYY00103, N1KYYYY00104 50Ω

★Model: : N1KYYYYY00103

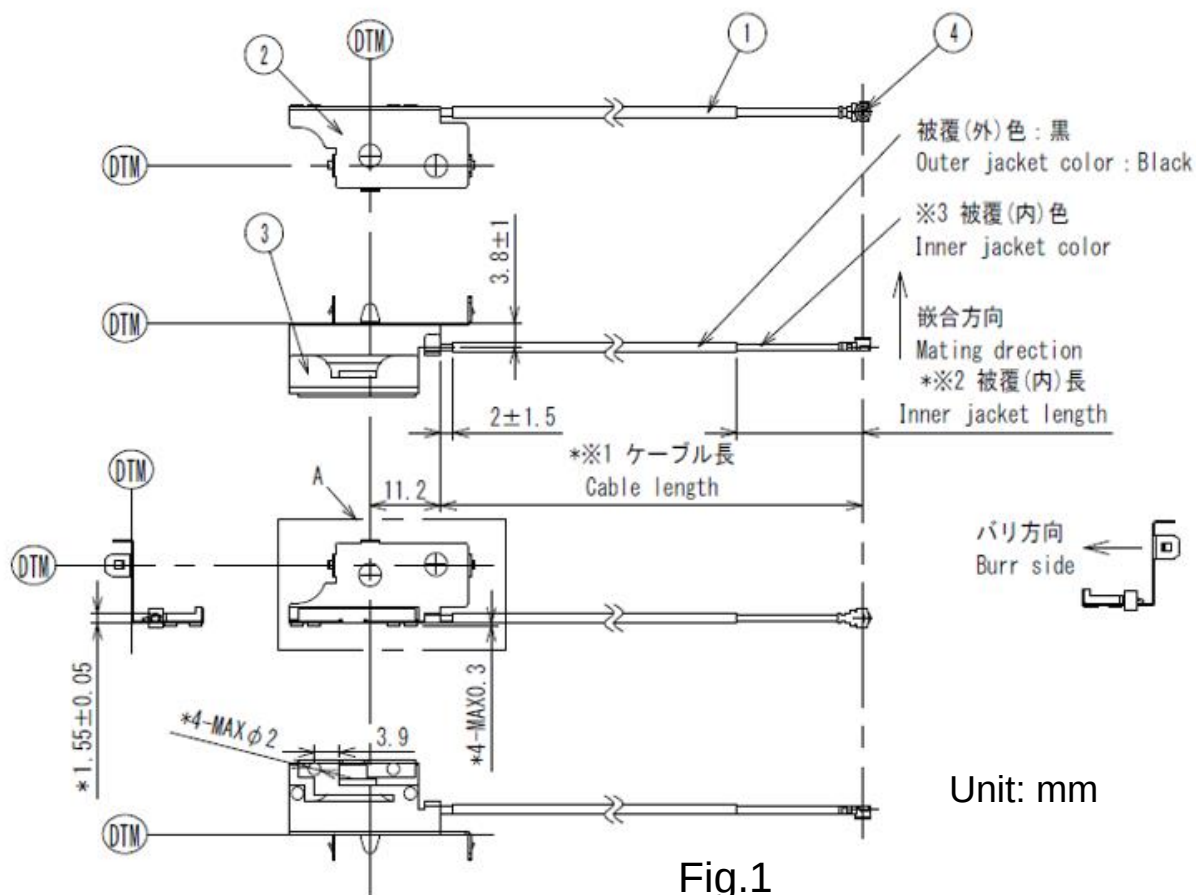


Fig.1

★Model: N1KYYYYY00104

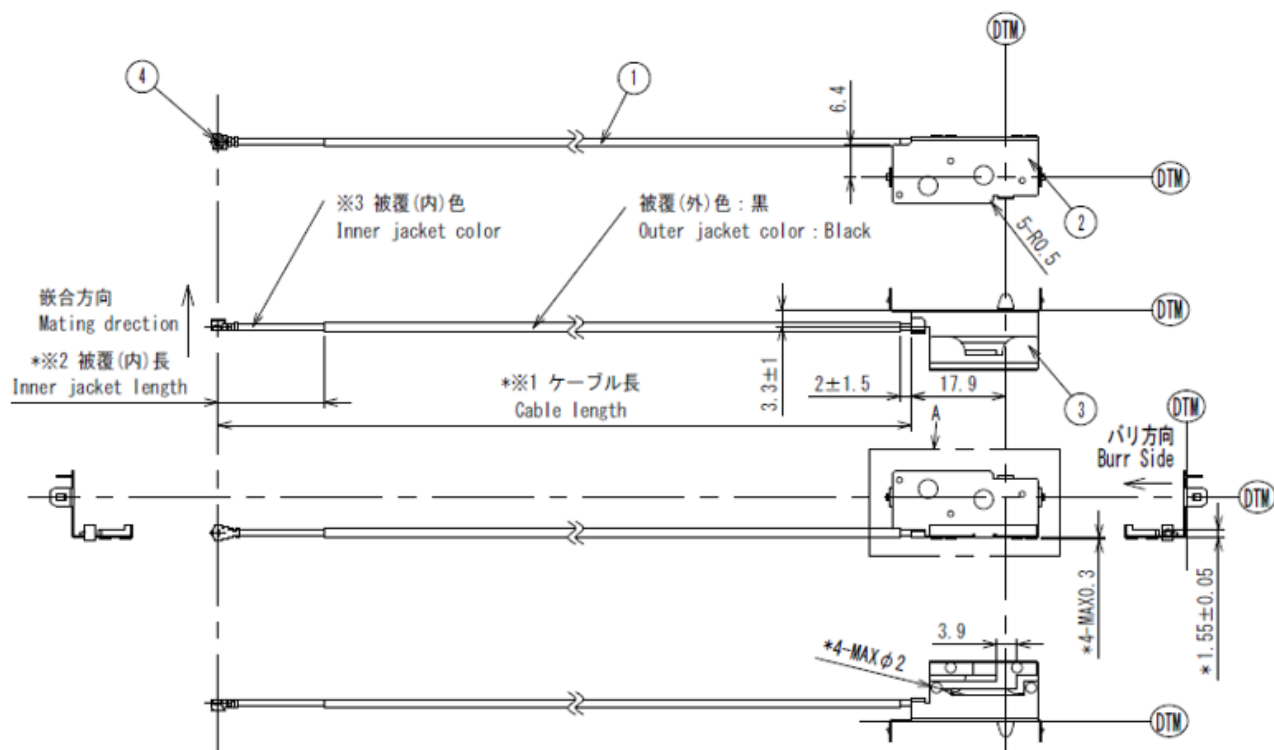


Fig.2