

## Robot Bluetooth Antenna specifications

**Model: 821-001-01D01**

**Antenna Type: FPC Antenna**

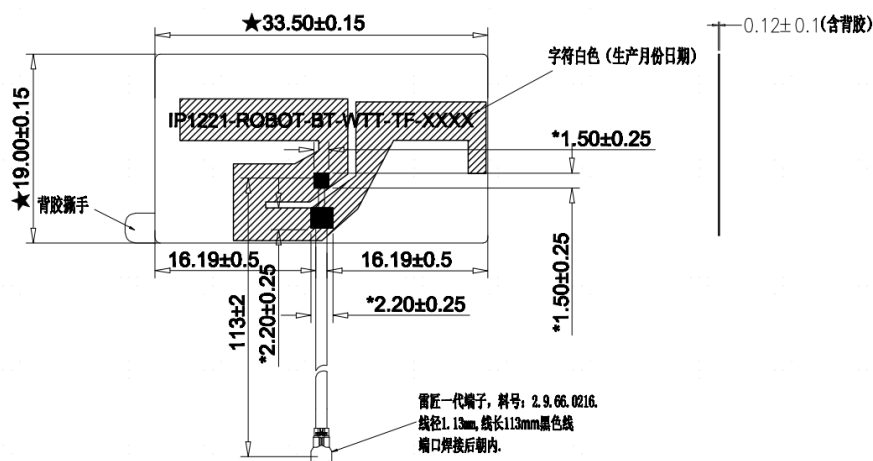
**Manufacturer: Welletronics Communication Technology Co., LTD.**

**Address: 1st, 2nd, and 3rd floors, No. 8 Tongfu Estate Industrial Zone, Xinshi Community, Dalang Street, Longhua District, Shenzhen**

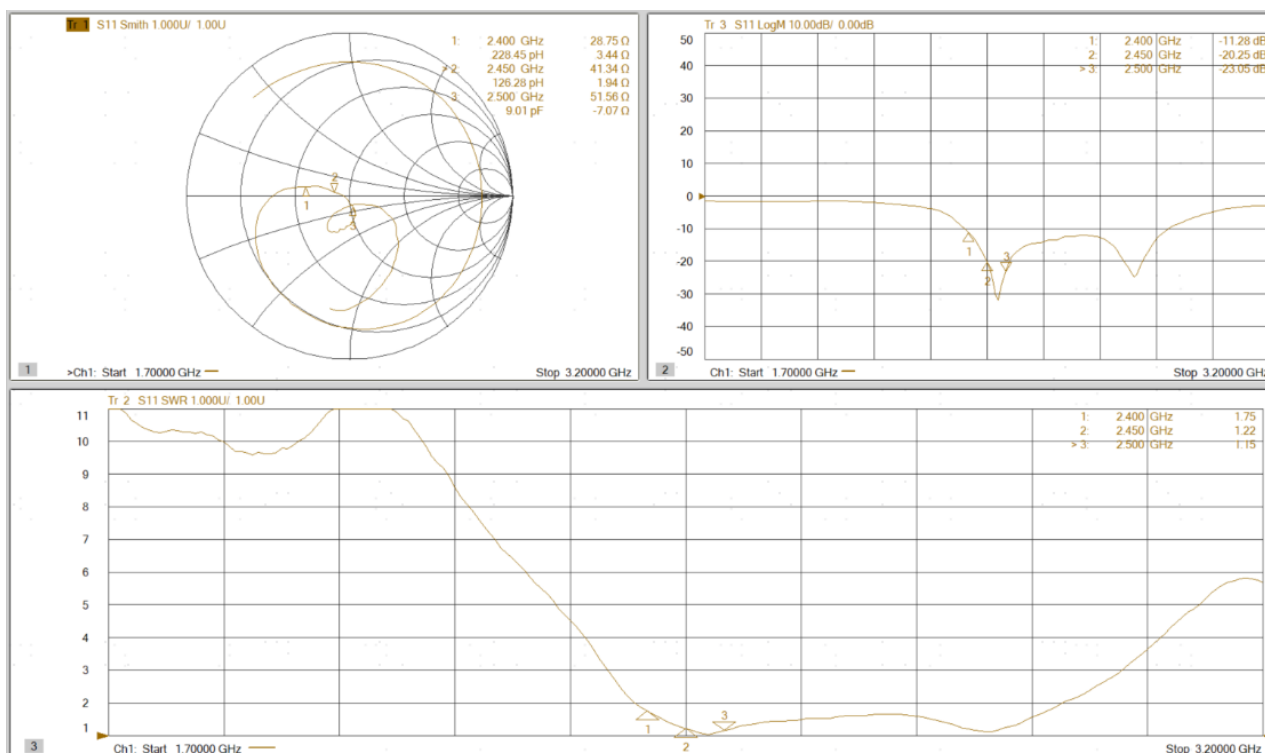
## 1. ELECTRICAL CHARACTERISTICS

Frequency Range	2400MHz to 2500MHz
Bandwidth	100MHz
Peak Gain	2dBi
Return Loss	> 10dB
Impedance	50Ω
Polarization	Linear

## 2. DRAWING



### 3. RETURN LOSS



4. RADIATION PATTERNS

