Antenna specifications

(Antenna Type:PCB Antenna)

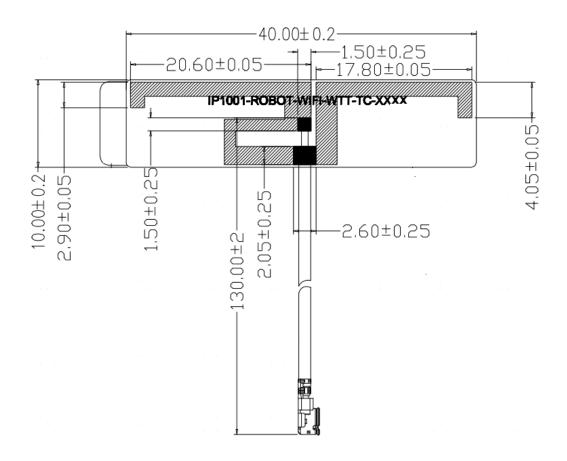
1. Manufacturer Information

| Manufacturer Name | Welletronics Communication Technology |
|--------------------------|---|
| | Co., LTD. |
| Manufacturer Address | 1st, 2nd, and 3rd floors, No. 8 Tongfu Estate |
| | Industrial Zone, Xinshi Community, Dalang |
| | Street, Longhua District, Shenzhen |
| Manufacturer Part Number | 821-002-01A01 |

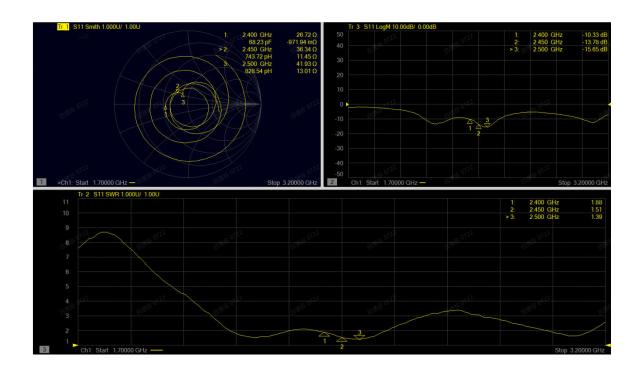
2. Antenna Specifications

| Frequancy Range | 2400MHz to 2500MHz |
|-----------------|--------------------|
| Bandwidth | 100MHz |
| Peak Gain | 1.0dBi |
| Return Loss | > 10dB |
| Impedance | 50Ω |
| Polarization | Linear |

3. Antenna Drawing



4. Antenna Return Loss



5. Antenna Radiation Patterns



