

Product specification

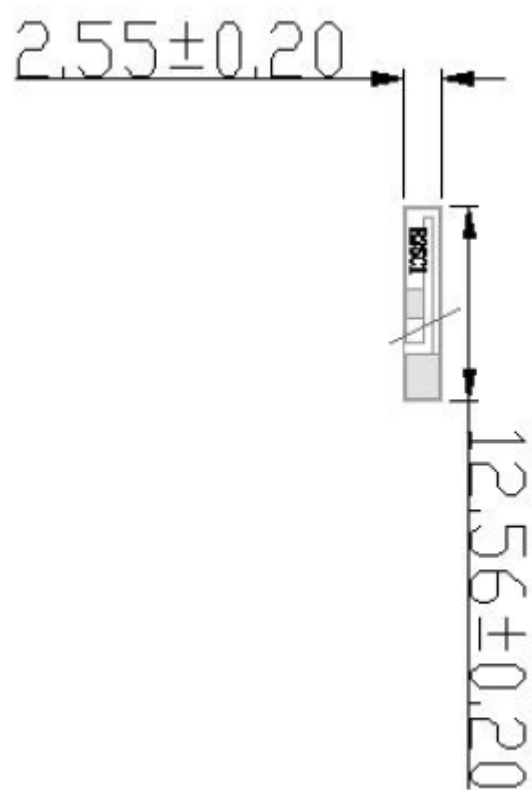
Model Name:	E25C1	Number :	N/A
Antenna material :	PIFA	Frequency Band :	2400~2500 MHz 5150~5850 MHz
Item number :	N/A	Date :	2025-10-16

Manufacturer: ShenZhen QiXinTongDa Technology Co.,Ltd.

Address: Room503-505, Building211, Tairan IndustrialandTradePark, Chegongmiao,
FutianDistrict, Shenzhen

1. Graphic reference

Unit: mm



2. Electrical performance test

2.1 Specifications

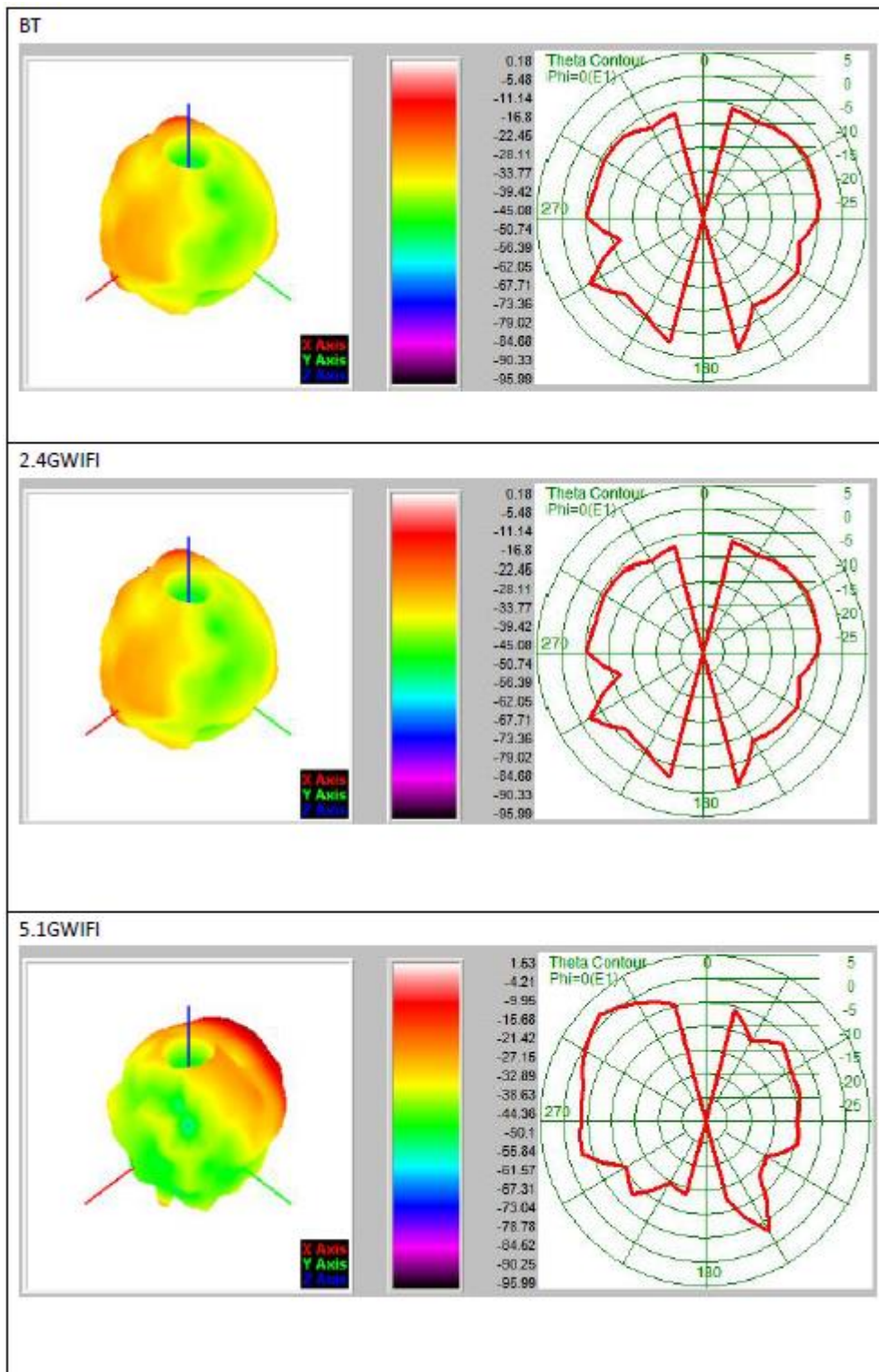
Linse-01 antennas	Frequency (MHz)	VSWR	Frequency (MHz)	VSWR
Frequency band	Transmitting end		Receiving end	
BT/WIFI 2.4G	2400-2500	≤1.33		
WIFI 5G	5150-5850	≤1.74		

3.Test data

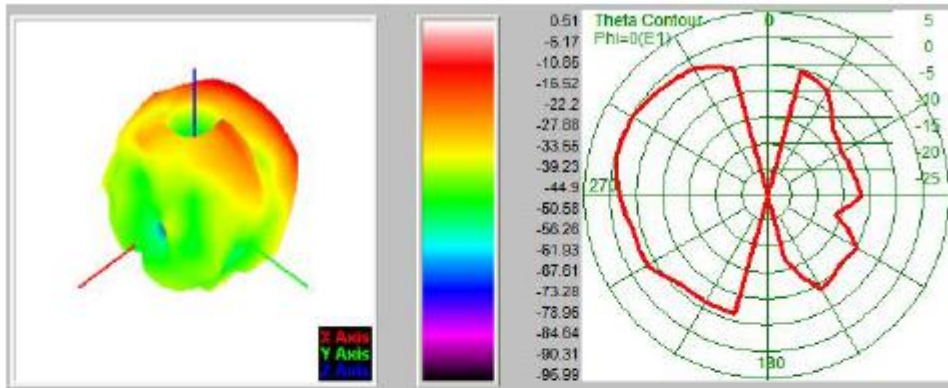
3.1 WIFI+BT

L1/BT/WIFI2.4G/WIFI5.2-5.8G	
Band	Max Gain
Bluetooth(2402-2480)	0.18
WIFI-2.4(2412-2484)	0.18
WIFI-5.1(5150-5350)	1.53
WIFI-5.8(5725-5850)	0.51
GPS-L1(1575.42)	0.78

3.2 Directional diagram



5.8GWIFI



GPS-L1

