

Antenna Specification

- 1. Model: QT-ANT-TX-006
- 2. Antenna manufacturer: DongGuan QingTong PhotoElectric Technology CO.,LTD
Address: 7th/8th floor,No.320 Xinfeng West Road,ShijieTown,Dongguan,Guangdong ,China
- 3. Antenna Type: PCB
- 4. Gain: 1.5dBi
- 5. Antenna size:

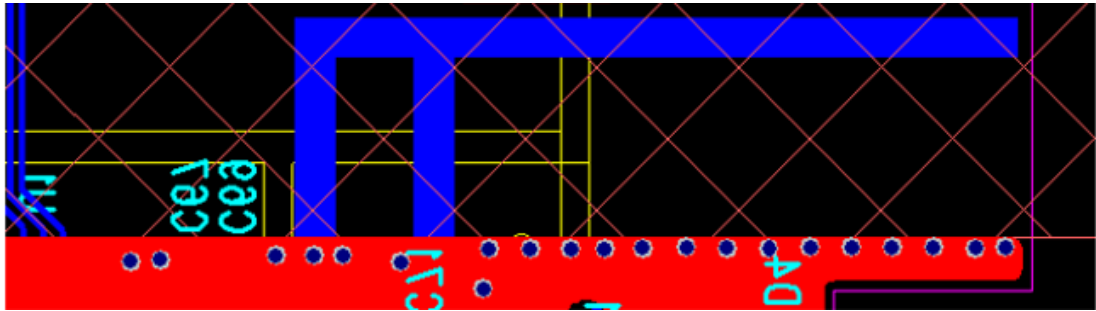
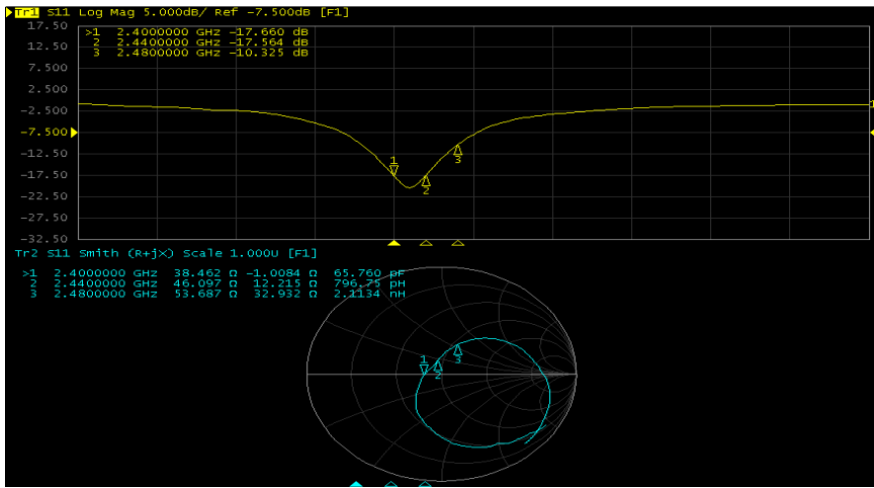


Figure 1 18.2*5.5mm

6. Antenna Effi

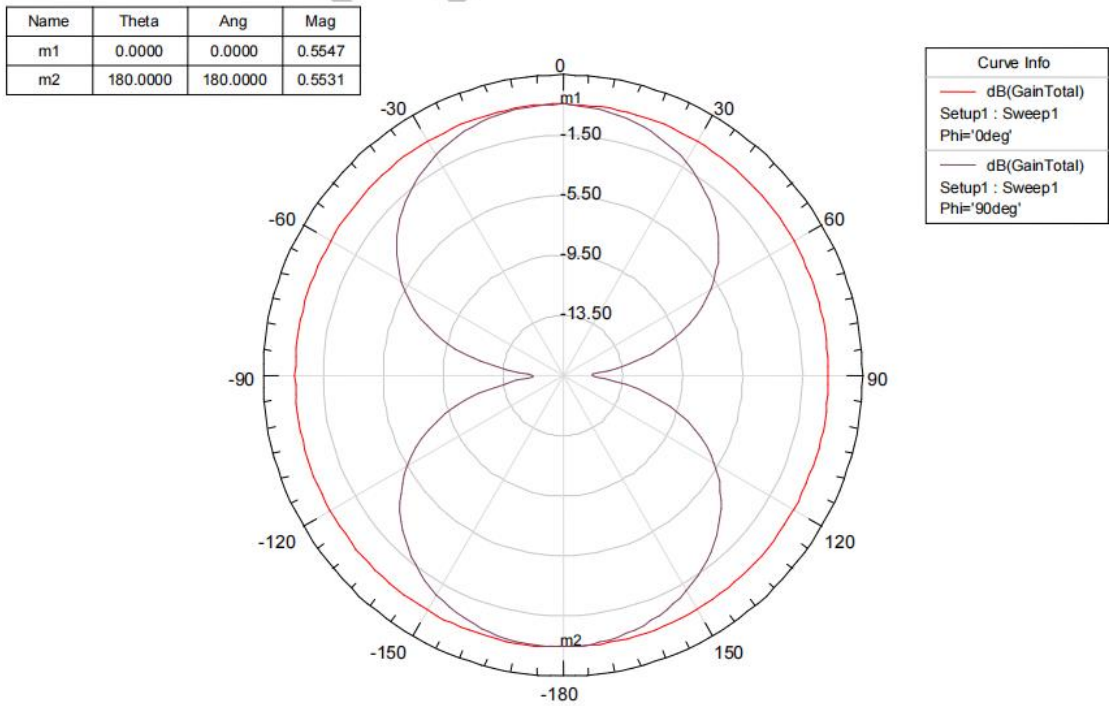
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	36.8	-4.3	0.8
2410	40.3	-3.9	1.3
2420	40.4	-3.8	1.4
2430	41.6	-3.8	1.5
2440	40.5	-3.7	1.4
2450	40.7	-3.7	1.4
2460	41.2	-3.8	1.5
2470	40.0	-4	1.4
2480	38.0	-4.2	1.1
2490	35.9	-4.5	0.9
2500	34	-4.7	0.7

7. As shown in Figure 2, the antenna performance covers the entire 2.4G ISM band.



Pic 2

8. Antenna radiation pattern



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