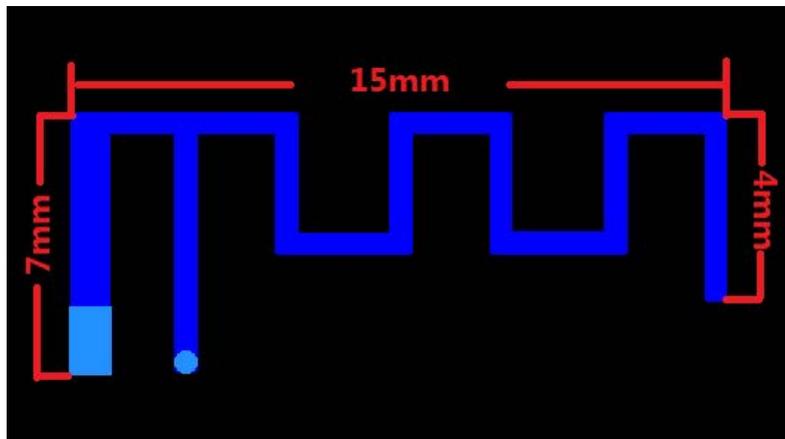


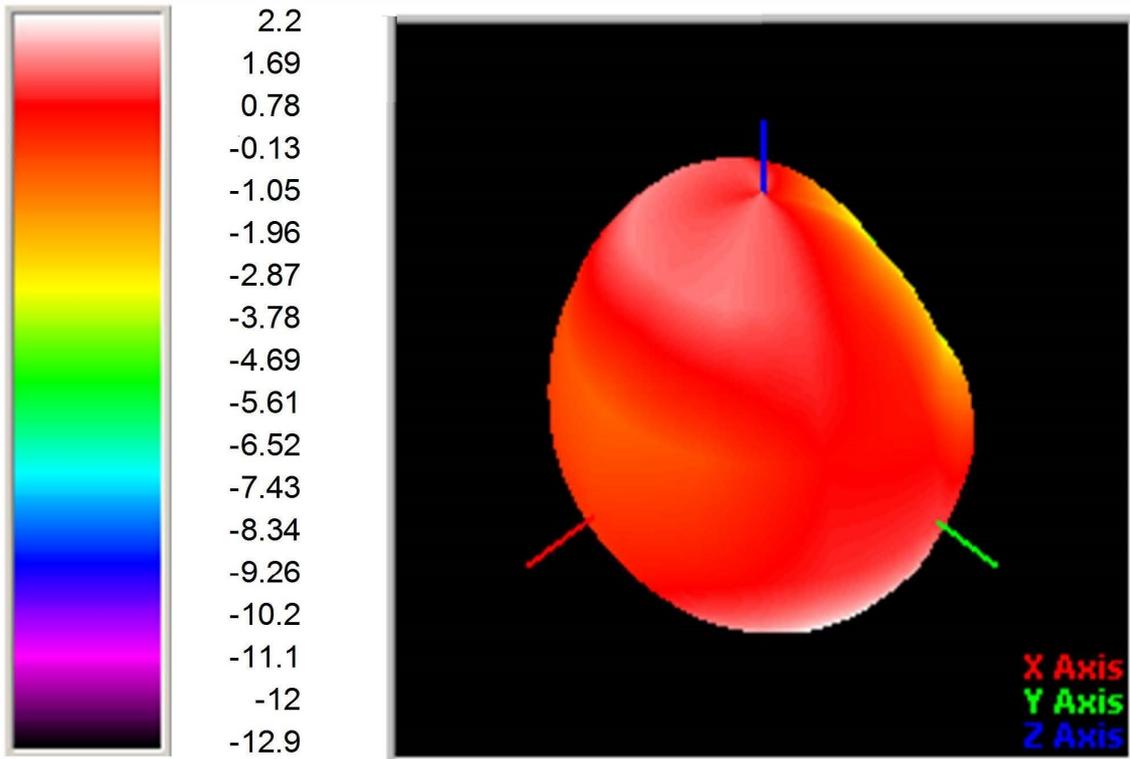
2.4 GHz PCB Antenna specification

1. Type of antenna: PCB antenna
2. Frequency: 2.4-2.5GHz
3. Manufacturer: Shenzhen Hehuida Technology Co., Ltd
Add.: 5F, Torch Building, No.22, YanshanRoad, Shekou, Nanshan District, Shenzhen, China.



4 . Radiation gain diagram

Frequency: 2420MHz
UNIT: dBi



6 . Gain and Efficiency

Frequency (MHz)	Efficiency (%)	Gain(dBi)
2400	32.32%	2.18
2410	32.12%	2.15
2420	32.86%	2.2
2430	32.74%	2.03
2440	32.63%	2.05
2450	31.20%	2.01
2460	30.76%	2.04
2470	30.59%	1.97
2480	31.02%	1.93
2490	30.53%	1.79
2500	30.62%	1.28