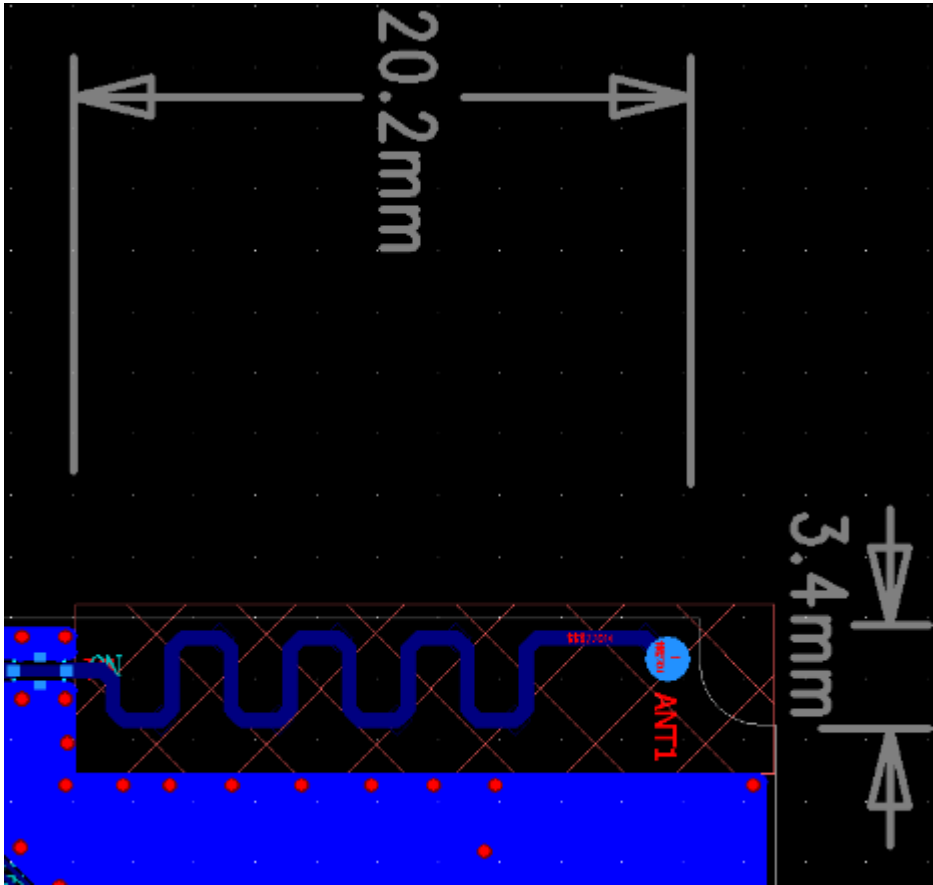


Antenna Specification

H0401 Antenna Photo & Length

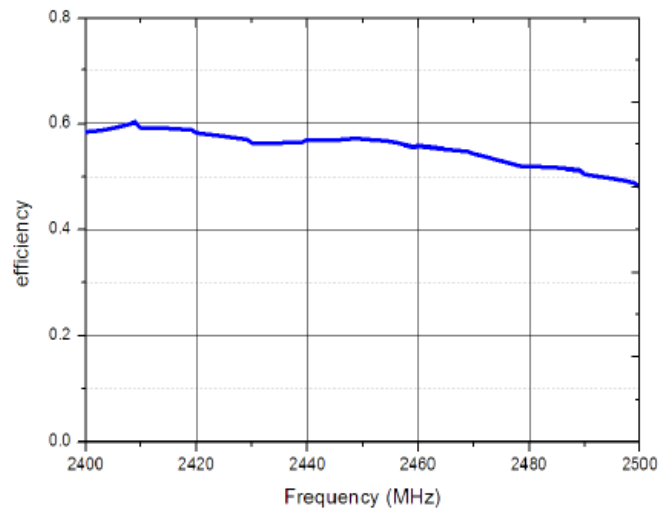


Summary

ITEM	SPEC.	
Model Name	CH2.4 GHz	
Center Frequency	2402 MHz 2440 MHz 2480 MHz	2 dBi 2.1 dBi 3 dBi
MAX. GAIN	3dBi	
Polarization	Vertical	
Azimuth Beam Pattern	Omni-directional	
Impedance	50 Ω	
Antenna Length	20.2mm	
BRAND	JCFY	
ANTENNA TYPE	PCB	

Model	JCFY Antenna
Connect type	Soldering

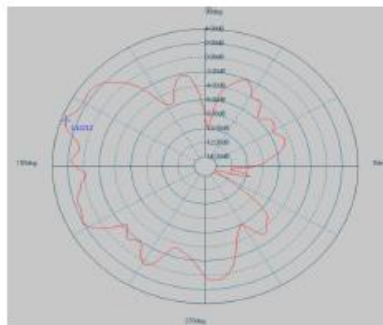
Efficiency-Frequency



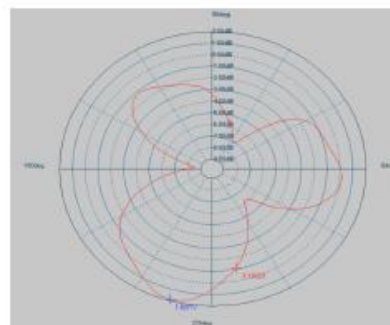
Frequency	Efficiency
2450 MHz	0.57
2407 MHz	0.6

Radiation patterns

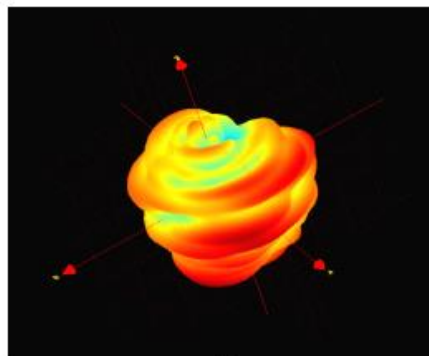
Frequency=2450 MHz



A



B



C

- A. Phi=0 deg
- B. Theta=90 deg -3dB beamwidth 67.29deg
- C. 3D Graph

Manufacturer name: Shenzhen Jingcaifeiyang Technology Co., LTD
Address: 3419, Building 3, Hongsheng Science Park, Baoan Avenue,