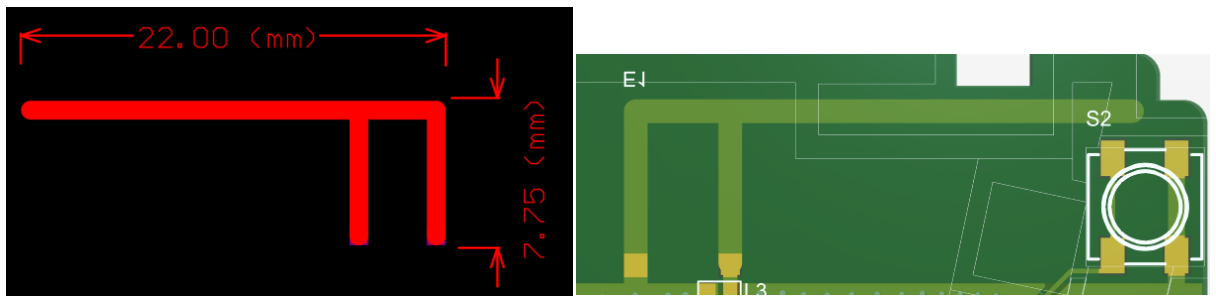


Antenna Specifications

1. Summary

Manufacturer	Shenzhen Honglinsheng Electronic Technology Co., Ltd
Address	Weiergao Electronics Factory, Hangcheng Avenue, Guxing Community, Xixiang Street, Bao'an District, Shenzhen, China
Antena Tye	PCB Antenna
Antenna Model	KR-0001
Frequency Rang	2402 – 2480 MHz
VSWR	≤ 1.92
Impedance	50 ohms
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	2.84dBi
Polarization	Linear, Vertical

2. Antenna Dimension



3. Antenna Gain

Frequency (MHz)	Gain (dBi)	Polarity
2402	1.67	Horizontal
2402	2.02	Vertical
2442	2.23	Horizontal
2442	2.84	Vertical
2480	2.26	Horizontal
2480	2.19	Vertical

4. Radiation Pattern

