

Antenna type: PCB printed antenna

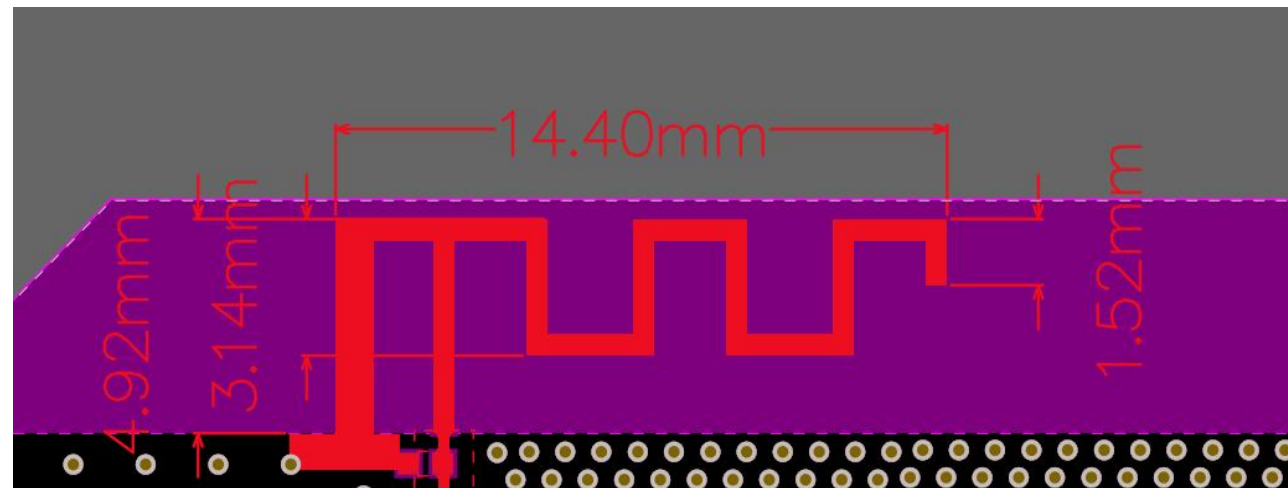
Antenna model: Bluetooth 2.4G inverted F antenna

Antenna gain: 3.59dBi

Frequency band: 2.4GHz

Antenna manufacturer: Guangdong Xingwei Intelligent Technology Co., Ltd

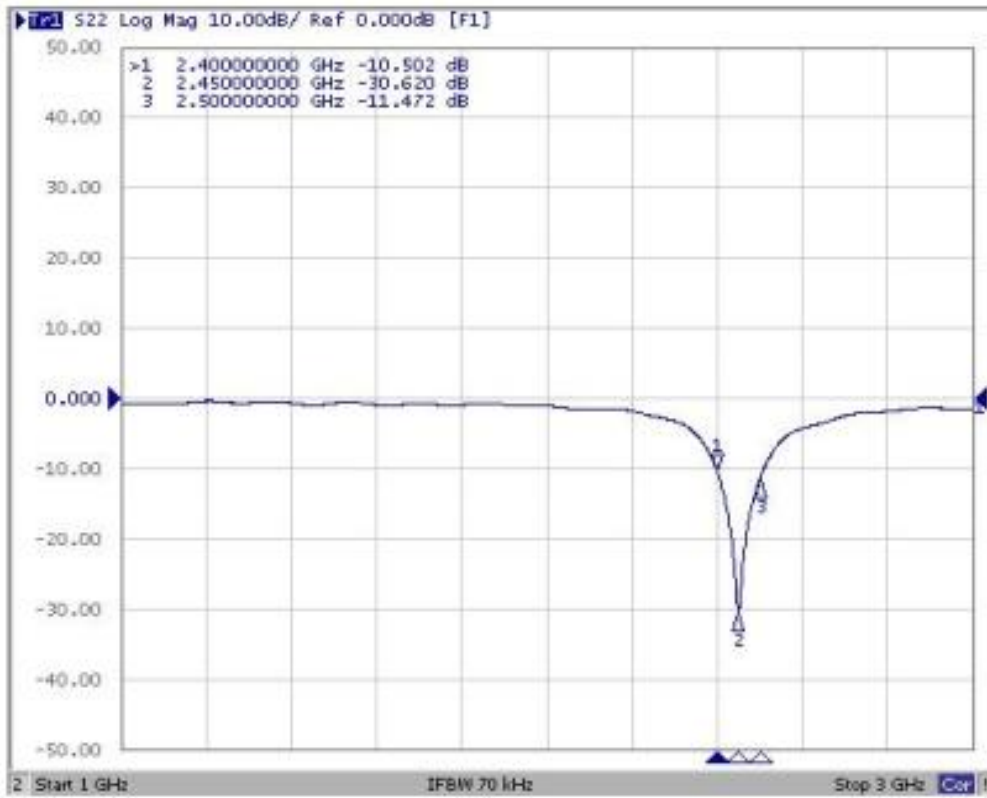
Address: 3rd Floor, No. 10 Hengdong Third Road, Hengkeng, Liaobu Town, Dongguan City, Guangdong Province



Central Frequency	2450	MHz
Bandwidth	120 (Min.)	MHz
Return Loss	-10 (Max)	dB
Peak Gain	3.59	dBi
Impedance	50	Ohm
Operating Temperature	-40~+85	°C
Maximum Power	4	W
Resistance to Soldering Heats	10 (@ 260°C)	sec.
Polarization	Linear	
Azimuth Beamwidth	Omni-directional	
Termination	Sn (Leadless)	

7. Measurement Results

Return Loss



7.2 Radiation Pattern

