

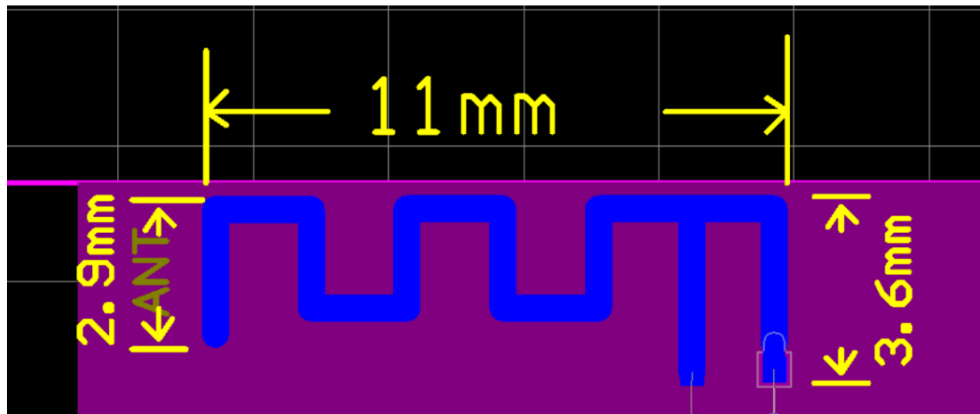
Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.79	2	-2.66	-5.25	-2.46	-1.86
MAX. Gain	2dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	11mm					
Manufacture	Shenzhen Hanyang Antenna Design Co. Ltd.					

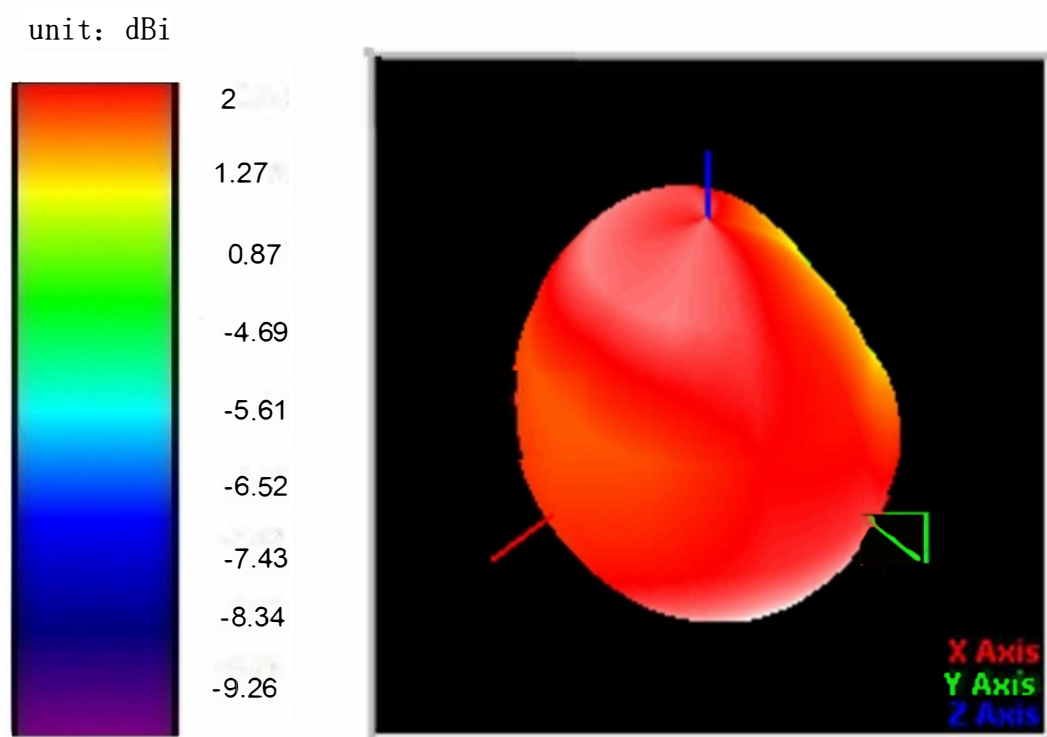
Manufacturer's Address : The entire set of No. 9 R&D Center in Taohuayuan Science and Technology Innovation Park, Tiegang Community, Xixiang Sub-district, Bao 'an District, Shenzhen City

Antenna Photo & Length (mm)



Electrical Characteristics:

	Feature	Specification
1	Central frequency	2.45GHz
2	Bandwidth	100MHz
3	Peak gain	2dBi
4	VSWR	<2
5	Polarization	Linear
6	Azimuth beamwidth	Omnidirectional
7	Impedance	50 Ω



Frequency	2400MHz	2450MHz	2500MHz
Avg. gain	-1.92	-1.35	-1.56
Peak gain	-1.79	2	-2.66
Efficiency	74.55	80.25	76.98