

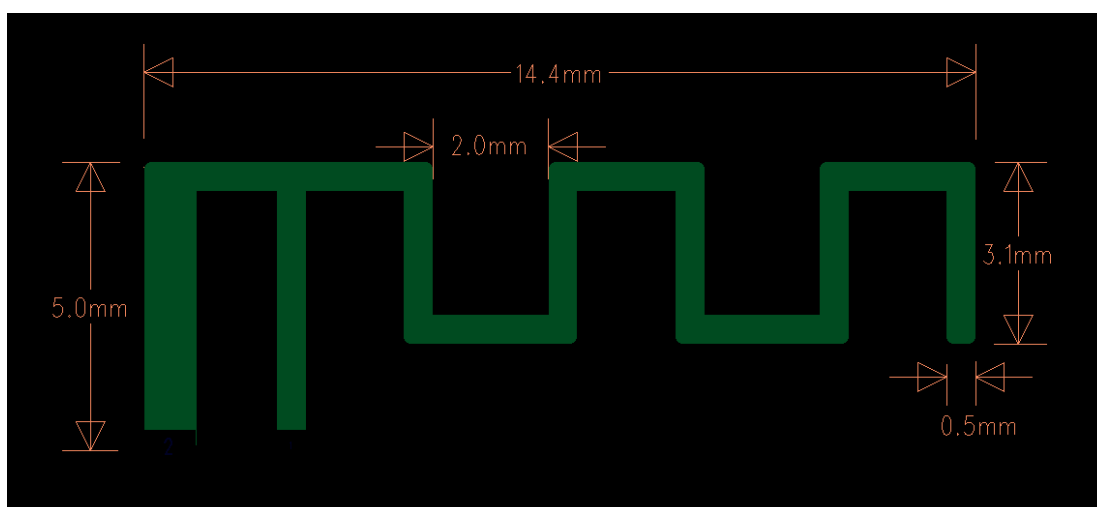
Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	BV230 PCB ANT2					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.26	-0.76	-0.60	-5.25	-2.46	-1.86
MAX. Gain	-0.6dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	35.0mm					
Manufacture	Shenzhen See Me Here Electronic Co.,Ltd					
Add:	1st Floor ,2nd Floor ,3rd Floor ,5th Floor ,Building B, TongFuYu Industrial Park, No.32 Hangkong Road, Sanwei Community ,Hangcheng Street ,Bao'an district ,Shenzhen,China					

1, mechanical dimension

a, antenna dimension



b. antenna final figure

Bluetooth mechanical specifiction**2400-2500MHZ**

Electrical specifications	
Frequency range (MHz)	2400-2500
Polarization	Linear
Gain (dBi)	-0.6
Impedance (Ω)	50
Directivity	Omni-directional
VSWR	≤ 2.0 (Center frequency)
Texture of material	
Immersion tin length	
Operation Temperature (°C)	-30~60
Humidity (%)	5~95

2. 3D Pattern(Unit:dBi)

2500MHZ

