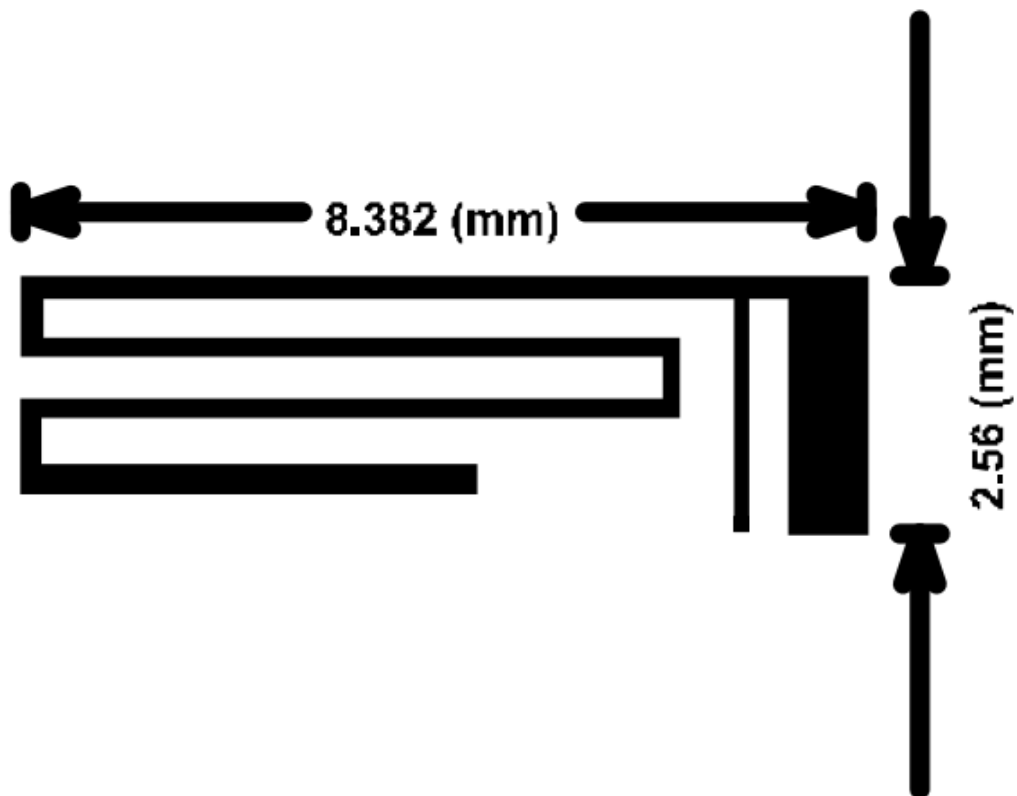


Inverted F Antenna Specification

Summary

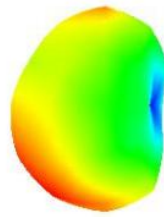
ITEM	ANT SPEC
Model Name	2.4G ANT
MAX. Gain	-1.11dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	8.382 mm
Manufacture	JXROBOT.CO.,LTD

Antenna Photo & Length (mm)

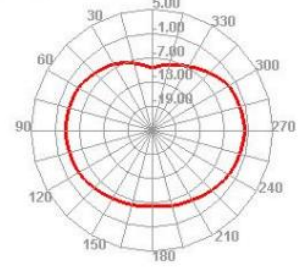


Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	22.26	-6.52	-4.1
2410	25.51	-5.93	-3.33
2420	25.02	-6.02	-3.3
2430	28.88	-5.39	-2.55
2440	32.61	-4.87	-1.92
2450	37.1	-4.31	-1.32
2460	37.06	-4.31	-1.36
2470	38.43	-4.15	-1.11
2480	36.16	-4.42	-1.31
2490	33.81	-4.71	-1.58
2500	33.57	-4.74	-1.54

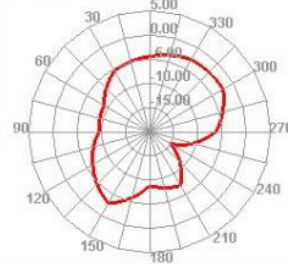
2450.000MHz



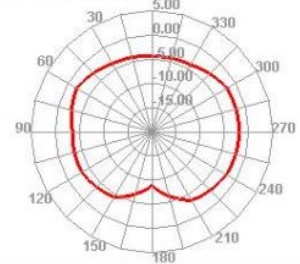
2450.000MHz H



2450.000MHz E1



2450.000MHz E2



VSWR S11 and SMITH

