

Antenna Test Report

Features

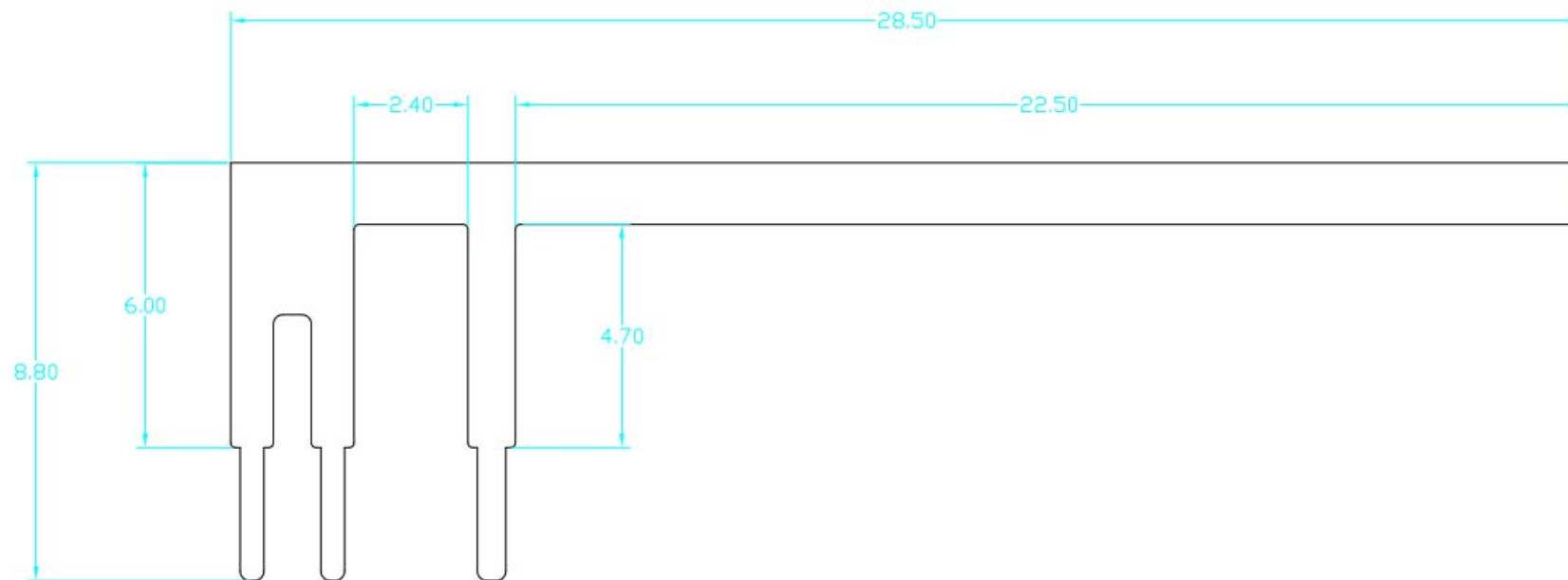
- IEEE 802.1 b/g/n standard
- High isolation
- Small form factor
- On-board mount
- Quick integration

Specification

Frequency (MHz)	2400 -2500
Peak Gain (dBi)	3.0
VSWR	2.0 : 1
Isolation (dB)	-10
Impedance (Ohms)	50
Power (Watts)	1
Efficiency	50%~60%
Dimension (mm)	28.5 x 8.8 x 0.3

Manufacturer: Shenzhen megahertz technology co., ltd

Add:Shenshan Road, Longdong Community, Baolong Street, Longgang District, Shenzhen City,China

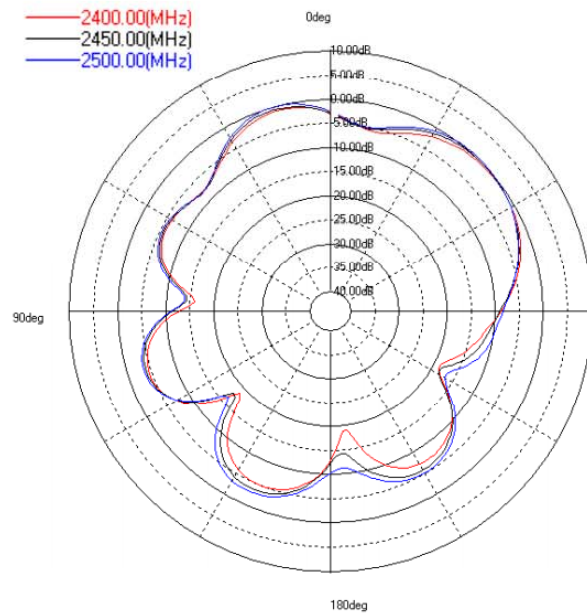


GAIN TABLE

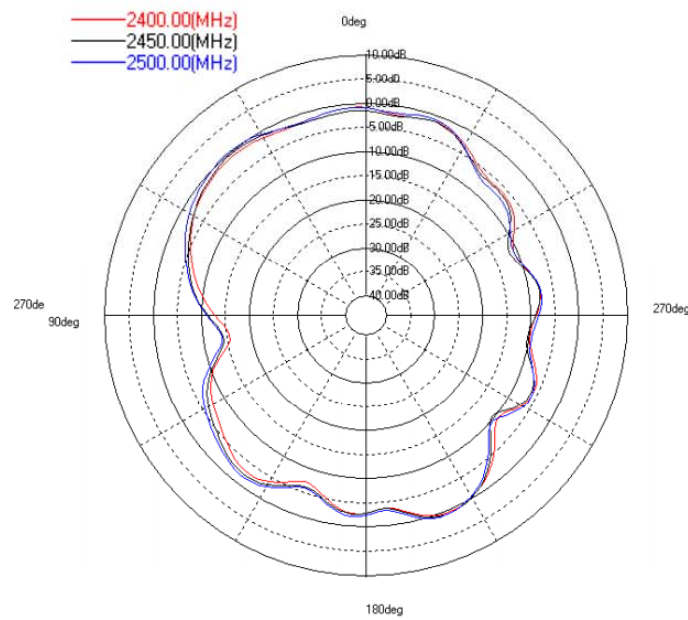
Frequency	Efficiency	Avg. Gain	Peak Gain
2400MHz	54%	-2.7	3.0
2450MHz	58%	-2.4	2.5
2500MHz	64%	-2.0	2.1

PATTERN

XY-plane



YZ-plane



ZX-plane

