

1. General Information

1.1 Product Information

Manufacturer:	Shenzhen Ruihong Xing Technology Co., Ltd.
Address of Manufacturer:	2705 N3H, Building A, Shidai Building, No.89, Long cheng Avenue, Longcheng Street, Longgang, District, Shenzhen, China
Product Name:	PCB Antenna
Model Name:	D1
Frequency Range:	2400MHz - 2483.5MHz
Type of Antenna:	PCB Antenna
Antenna Gain:	1.2dBi (Max.)
Impedance:	50 ohm
Antenna View:	Length * Width (1cm * 0.5cm) 

2. OTA Test

2.1 Gain

Frequency	Peak Gain (dBi)	Polarity
2402MHz	1.2	Horizontal
2402MHz	-1.52	Vertical
2442MHz	0.54	Horizontal
2442MHz	-1.46	Vertical
2480MHz	0.29	Horizontal
2480MHz	-2.23	Vertical

2.2 Radiation Pattern View

