

■ Features

- ◆ Low cost
- ◆ Wide bandwidth
- ◆ Easy placement

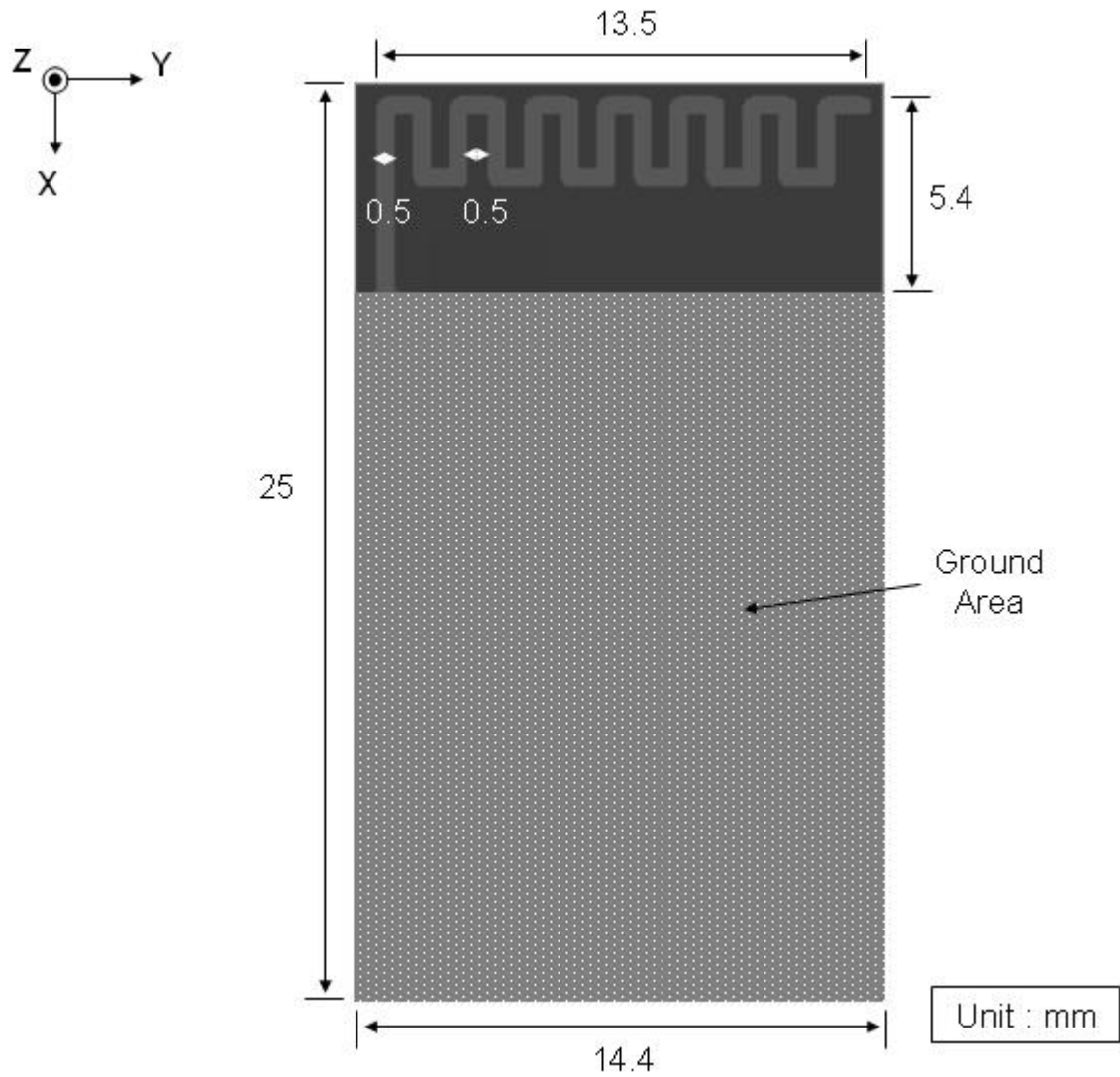
■ Applications

- ◆ 2400 ~ 2500MHz ISM Band Systems

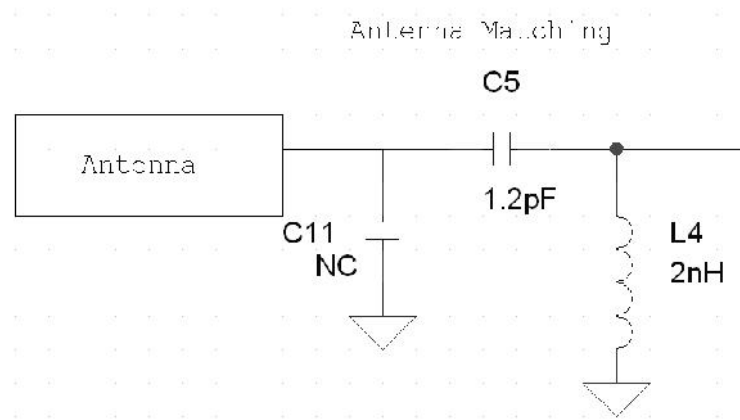
■ Specifications

Part Number	Frequency Range (MHz)	Peak Gain (dBi typ.)	Average Gain (dBi typ.)	VSWR	Impedance
pcbmonoA1	2379~2506MHz	0 (YZ-total)	-1.5 (YZ-total)	3 max.	50 Ω

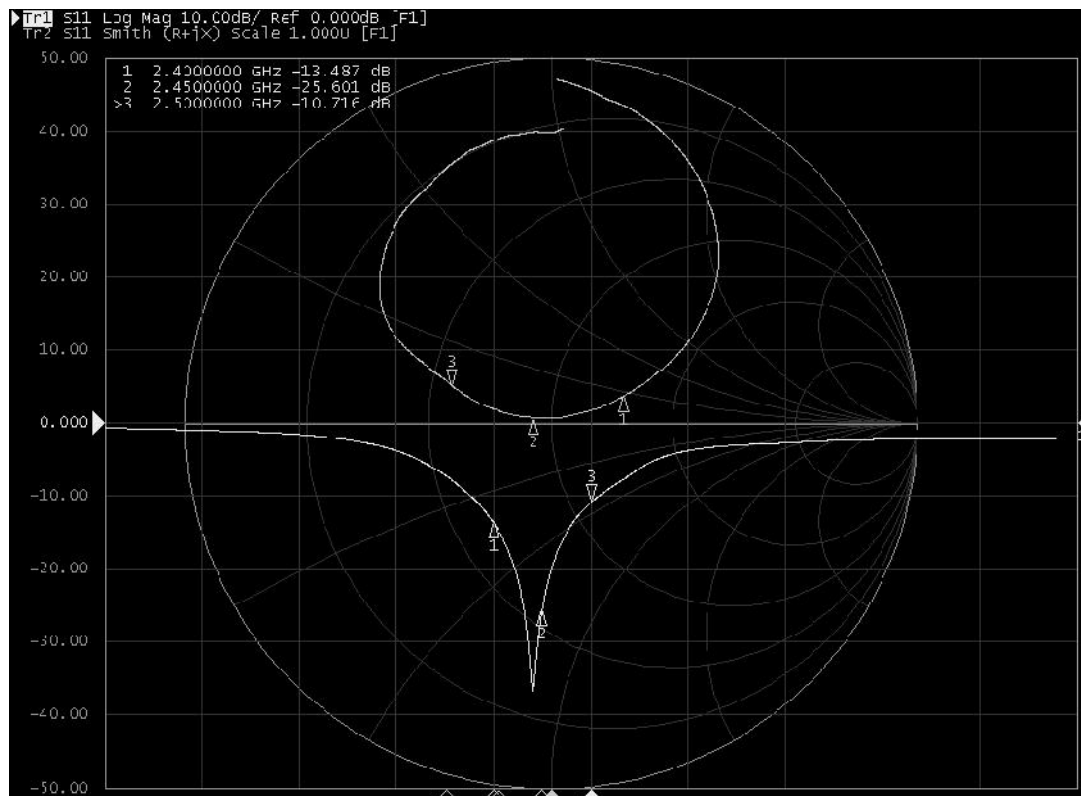
■ Dimension :



■ Antenna matching circuit :



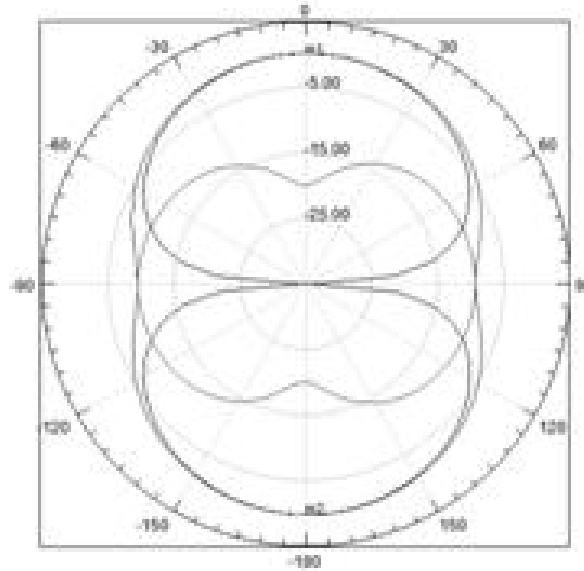
■ Antenna matching circuit :



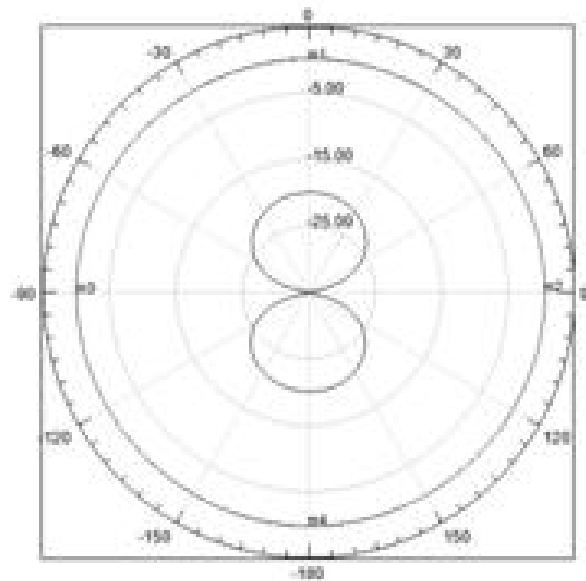
- ◆ BW (RL<10dB) : 127MHz [2379 ~ 2506 MHz]

■ Radiation pattern :

XY



YZ



XZ

