

Onboard PCB antenna

Features

- ✧ Onboard PCB antenna with small, low-profile and light-weight type.
- ✧ Wide bandwidth

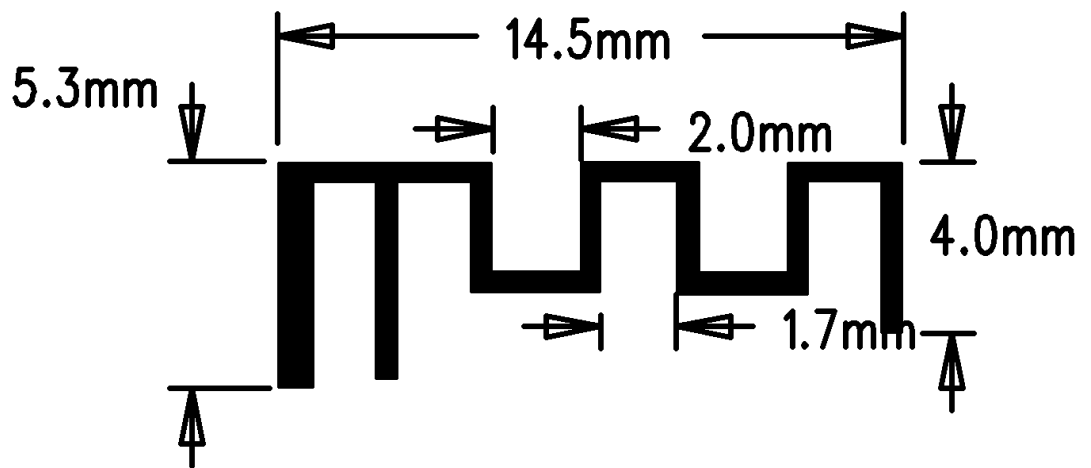
Applications

Bluetooth/Wireless LAN/Home RF
ISM band 2.4GHz applications

Specifications

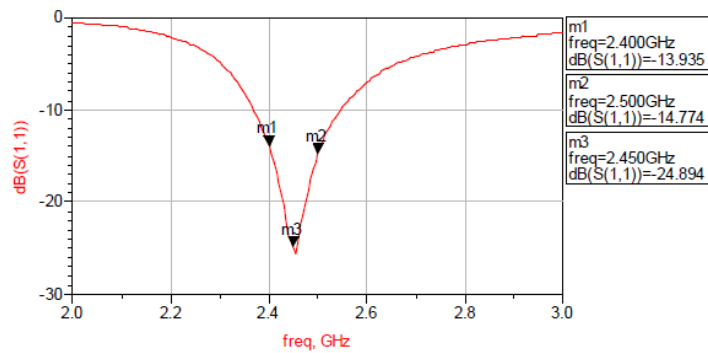
Part Number	Frequency Range (MHz)	Peak Gain (XZ-total)	Average Gain (XZ-total)	VSWR	Impedance
PCB ANT	2400~2500	1dBi typ.	0.5dBi typ.	2.0 max.	50 Ω

✧ Dimensions



Mark	L	W
Dimensions	14.5 $\pm$ 0.2	5.3 $\pm$ 0.2

✧ Return Loss-without matching circuits



✧ Radiation Patterns

