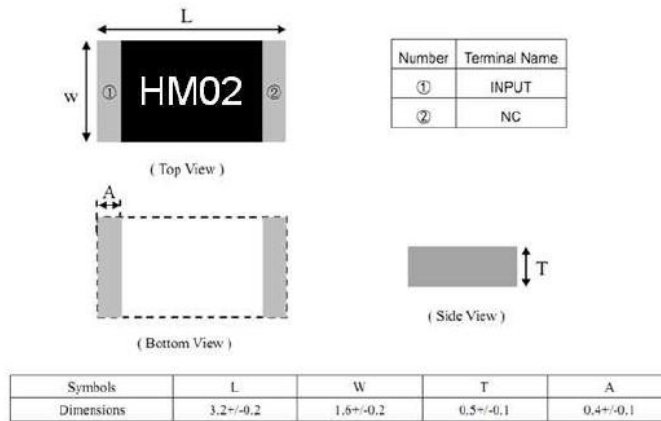


Antenna Specification

Summary

ITEM	ANT SPEC
Model Name	HXD-BT5-HM2
MAX. Gain	1.29dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	3.2mm
Manufacture	Shenzhen Hengxinda Technology Co., Ltd.

Antenna Photo & Length (mm)



Frequency VNA (MHz)	Gain (Peak) (dBi)
2400MHz	0.0403503
2410MHz	0.0886264
2420MHz	0.267381
2430MHz	0.193012
2440MHz	0.26366
2450MHz	0.0723139
2460MHz	0.36895
2470MHz	0.551525
2480MHz	0.640702
2490MHz	1.05232
2500MHz	1.29443