

Antenna spec

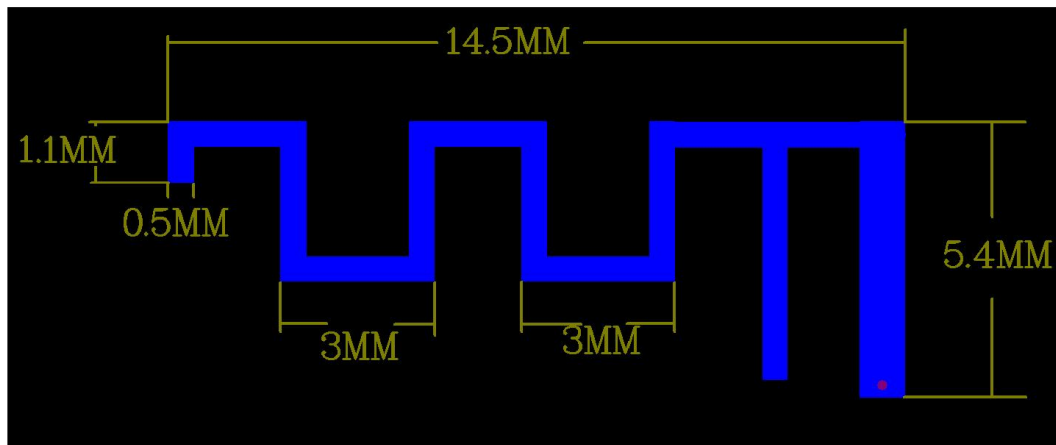
FCC ID:2BTE7-APEXPRO

1.Antenna Description:

Antenna type	PCB Antenna
Model	HBT002-MIAN ANC
Frequency range	2400MHz~2500MHz
Manufacturer	Shenzhen Meishifu Technology Co., LTD
Address	Room 218, Huichao Building, Yintian Industrial Zone, Yantian Community, Xixiang Sub-district, Bao 'an District, Shenzhen City, Guangdong Province

2. Antenna Photo:

Unit:mm



3. Antenna Efficiency and Gain:

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)
2400	37.91	-4.21	1.05	-1.1
2410	38.12	-4.19	1.1	-1.05
2420	36.98	-4.32	1.02	-1.13
2430	34.58	-4.61	0.83	-1.32
2440	37.07	-4.31	1.18	-0.97
2450	38.83	-4.11	1.36	-0.79
2460	36.56	-4.37	1.07	-1.08
2470	36.01	-4.44	0.93	-1.22
2480	39.62	-4.02	1.31	-0.84
2490	40.67	-3.91	1.32	-0.83
2500	39.48	-4.04	1.11	-1.04

4. Radiation Pattern

