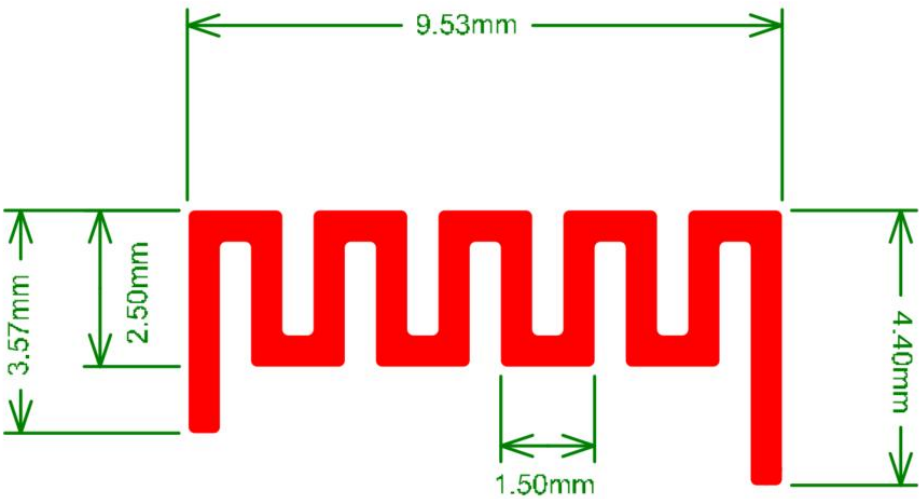


BB170BLE-Module PCB Antenna Specification

1. Antenna Description:

Antenna plate	Omni-directional
Make name / Model name	BOBLINKER / BB170
Antenna peak gain	-0.03dBi
Frequency range	2.402MHz ~2.480MHz
Connect type	Direct Connect
Impedance	50 Ohm
Antenna length	31.9mm
Manufacture	SHENZHEN DADOUTEK ELECTRONICS CO.,LTD

2. Picture of antenna



3. Passive Test For 2.4G

Passive Test For 2.4G		
Fre (MHz)	Effi (%)	Gain (dBi)
2400	37.62	-1.94
2440	41.65	-0.07
2480	43.57	-0.03

4. Antenna Radiation Pattern

