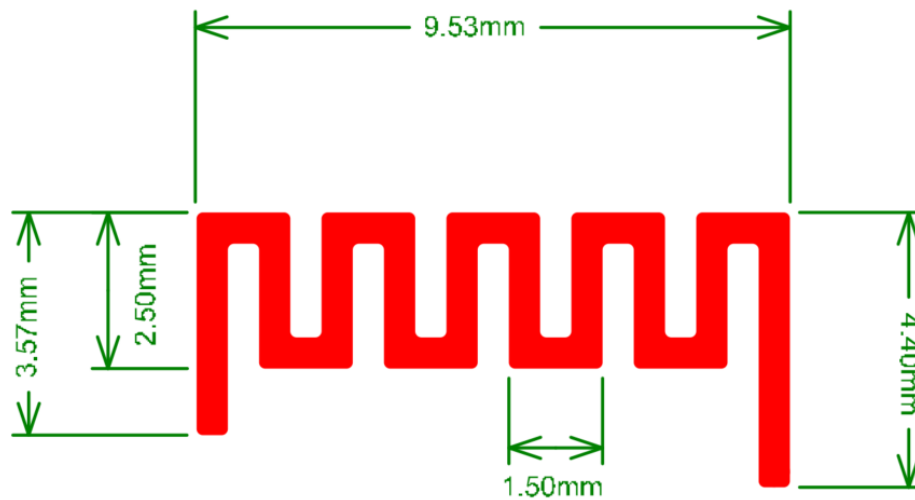


BB160S BLE-Module PCB Antenna Specification

1. Antenna Description:

Antenna plate	Omni-directional
Make name / Model name	BOBLINKER / DB809
Antenna peak gain	1.72dBi
Frequency range	2400MHz ~2480MHz
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	47.40	1.37
2450	49.60	1.29
2480	51.60	1.72

4. Antenna Radiation Pattern

2480MHz

