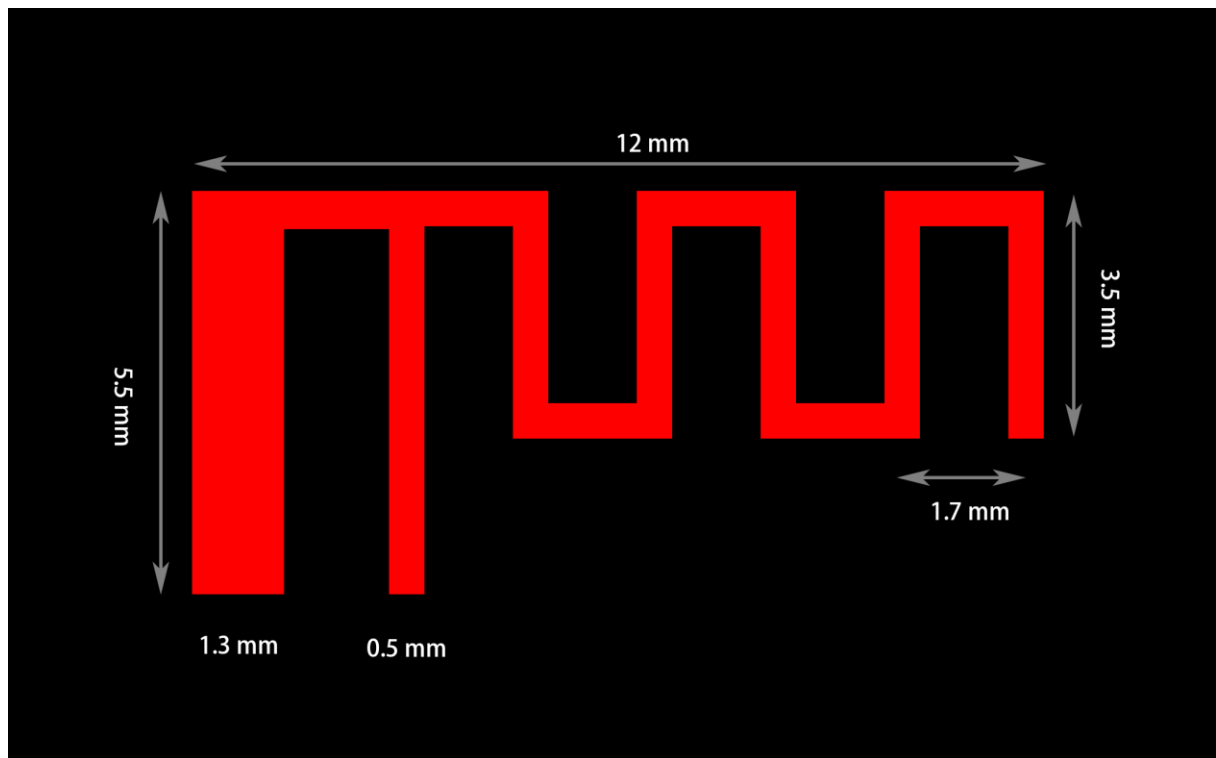


Antenna Describe

1. Antenna Describe:

Antenna Plate	IFA
Antenna Gain	0.58dBi
Frequency Range	2400 – 2483.5 MHz
Connector Type	PCB
Model Name	JJ-BLE
Company Name	FITHOME (Xiamen) Technology Co., Ltd.
Company Address	Room 224, NO.13, Zhongwan Road, Jimei District, Xiamen, China

2. External View Drawing:



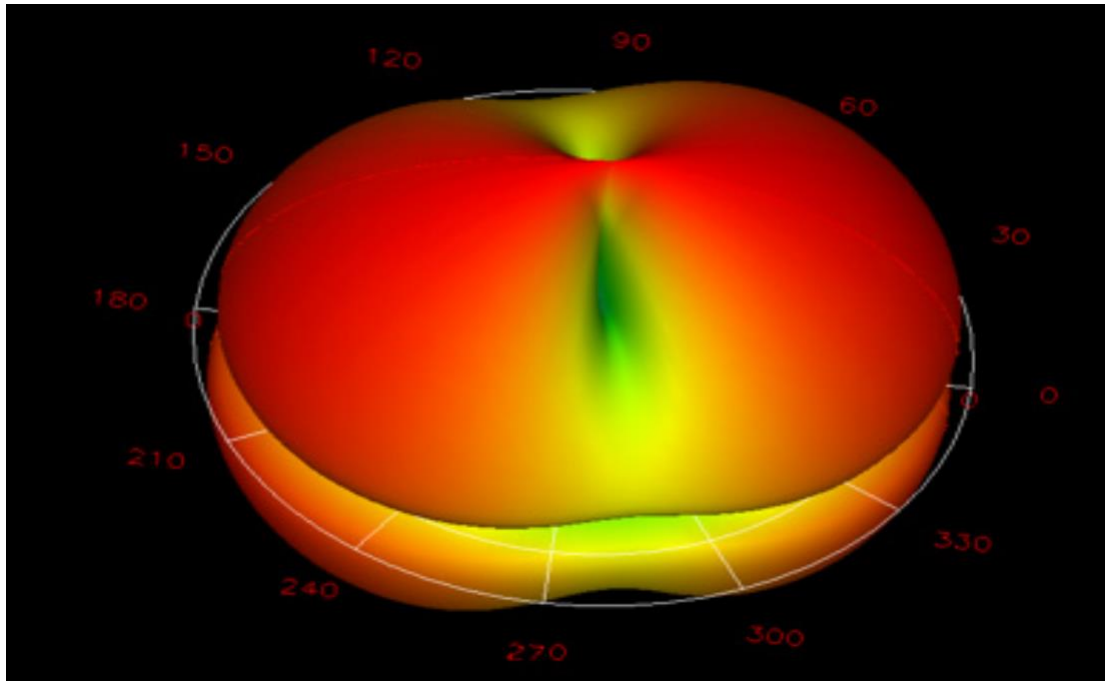
Picture of Antenna

3. Antenna Radiation Pattern

Radiation pattern @2402MHz

Total Average Gain: -0.41 dBi

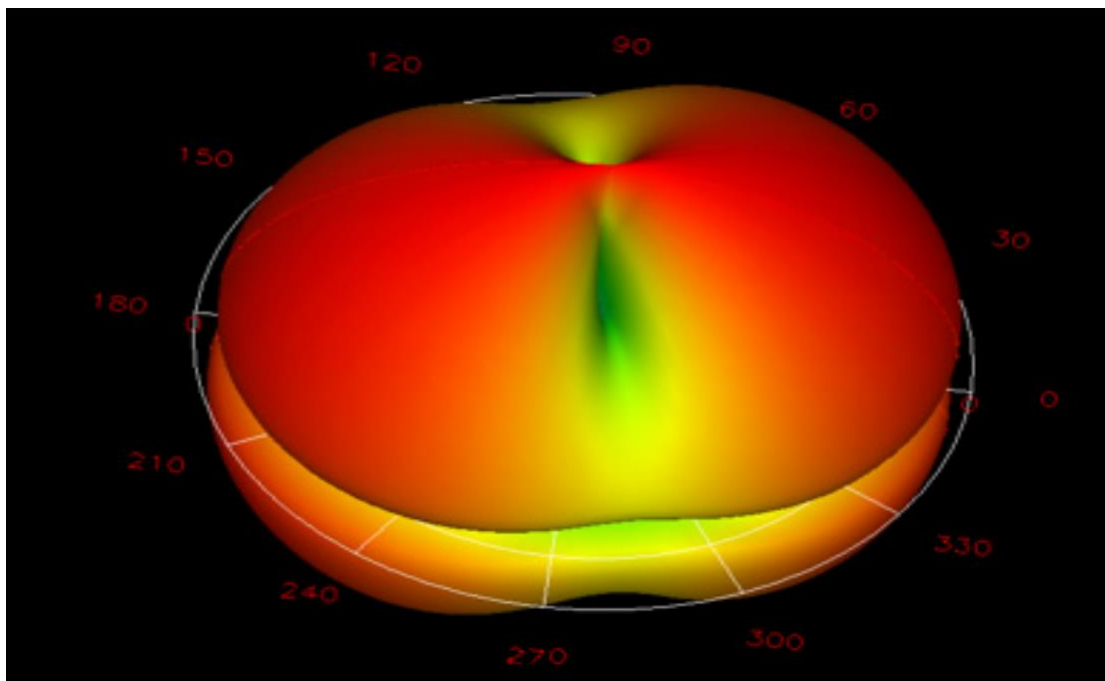
Phi	0°	45°	90°	135°	180°	235°	270°	315°
Gain	-0.1	-0.3	-0.7	-0.5	-0.1	-0.5	-0.7	-0.7



Radiation pattern @2440MHz

Total Average Gain: -0.26 dBi

Phi	0°	45°	90°	135°	180°	235°	270°	315°
Gain	0.58	-0.1	-0.3	-0.5	-0.1	-0.2	-0.6	-0.3



Radiation pattern @2480MHz

Total Average Gain: -0.22 dBi

Phi	0°	45°	90°	135°	180°	235°	270°	315°
Gain	0	-0.1	-0.2	-0.5	0	-0.3	-0.5	-0.2

