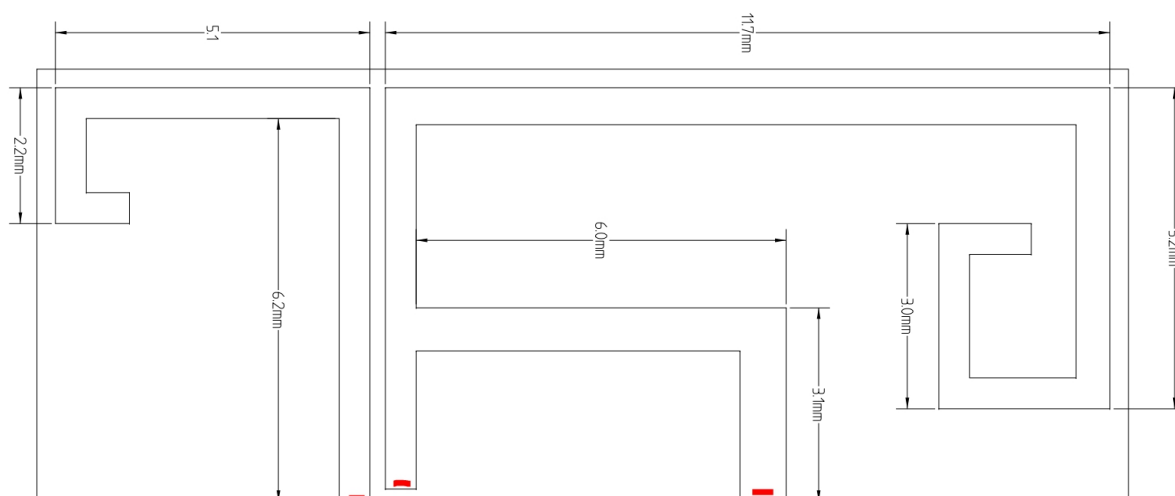


Antenna Specification

1) BLE+WIFI:



Antenna Type: On-board Antenna

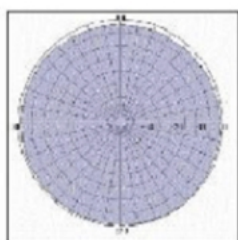
Peak Antenna Gain:

Frequency	Efficiency	Gain . dB
2412	0.47	1.01
2417	0.48	1.04
2422	0.48	1.16
2427	0.48	1.14
2432	0.48	1.22
2437	0.49	1.25
2442	0.49	1.29
2447	0.49	1.28
2452	0.50	1.47
2457	0.50	1.58
2462	0.50	1.64
2467	0.50	1.75
2472	0.50	1.85
2484	0.48	1.53
5180	0.48	1.52
5200	0.48	1.51
5220	0.47	1.50
5240	0.46	1.49
5260	0.46	1.49
5280	0.45	1.48
5300	0.45	1.47
5320	0.45	1.45
5500	0.45	1.43
5520	0.45	1.42
5540	0.46	1.45
5560	0.46	1.46
5580	0.46	1.47

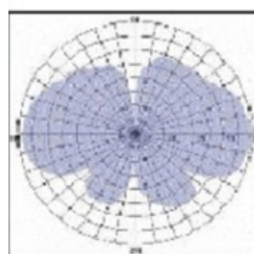
5600	0.46	1.48
5620	0.46	1.49
5640	0.47	1.50
5660	0.47	1.50
5680	0.47	1.50
5700	0.44	1.45
5745	0.44	1.43
5765	0.44	1.42
5785	0.44	1.41
5805	0.43	1.40
5825	0.43	1.40

WIFI frequency range: 2.4- 2.4835GHz / 5.1-5.9GHz

BLE frequency range: 2402-2480MHz



horizontal



vertical

Address of Manufacturer:

West Jinji Rd, Qianshan, Zhuhai,
Guangdong, China 519070

Factory:

GREE Electric Appliances, Inc. of Zhuhai