

ANTENNASPECIFICATION

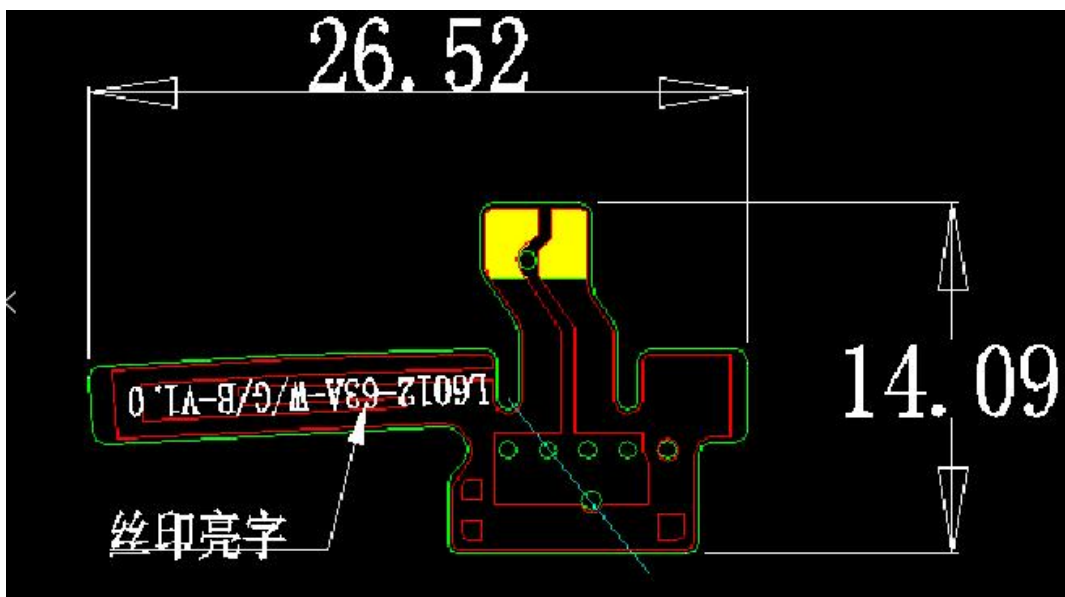
Manufacturer: Collage Investments LLC.

Bluetooth+WIFI Antenna frequencyrange: 2400M-6000MHz

2.4G WIFI Antenna gain: -0.58dBi(Max)

5G WIFI Antenna gain: -1.03dBi(Max)

(1) The antenna size

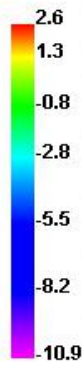
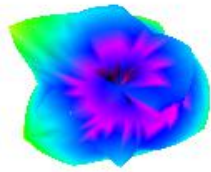


(2) Data

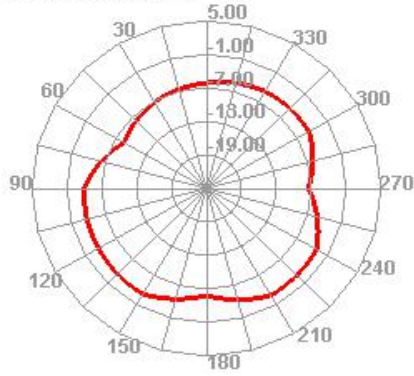
Frequency(MHz)	Efficiency (%)	Average GAIN(dB)	Peak GAIN (dBi)
2400	49.44	-3.06	-0.60
2450	49.18	-3.08	-0.63
2500	47.9	-2.93	-0.58
5800	43.53	-1.97	-1.03

(3) 2D/ 3D lobe pattern picture

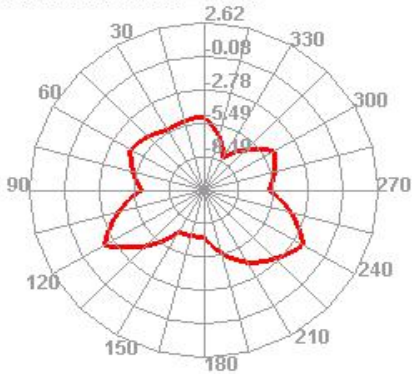
2450.000MHz



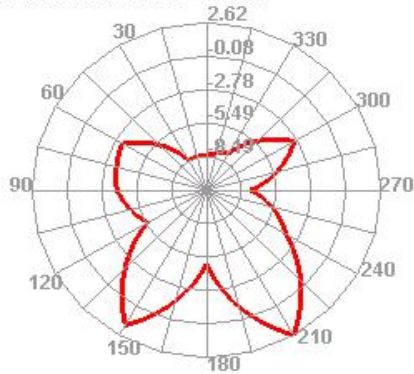
2450.000MHz H



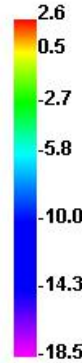
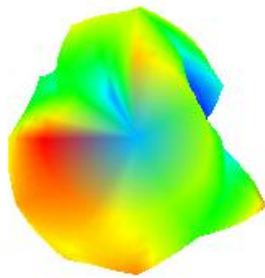
2450.000MHz E1



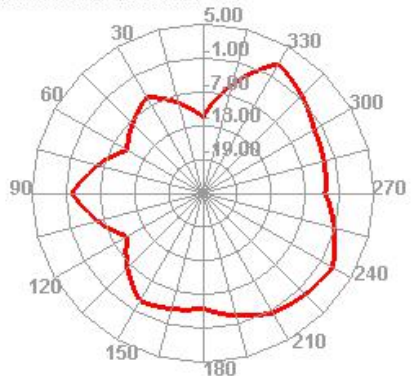
2450.000MHz E2



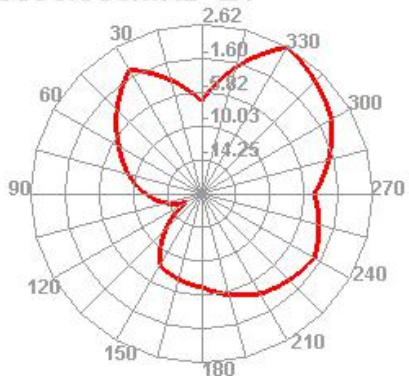
5800.000MHz



5800.000MHz H



5800.000MHz E1



5800.000MHz E2

