

Antenna describe

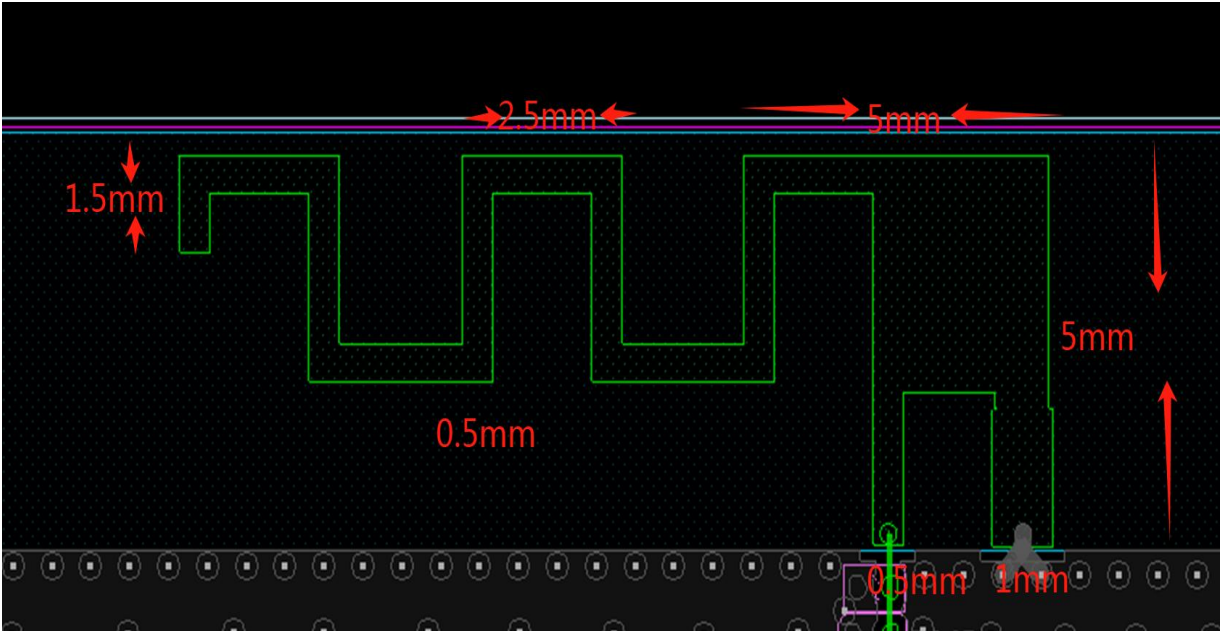
1. Antenna describe: PCB Antenna

Antenna plate	PCB antenna
Make name/model name	YK-2.4G
Antenna gain	0dBi
Frequency range	2.4GHZ-2.483GHZ
Connector type	direct
Manufacturer name	DONGHUANSHI XINHONG INDUSTRIES.CO.,LTD

Address; Yuecheng town, Jiedong District, Jieyang City, Guangdong Province Songlin
Cun Nan San Lu Nan Sheng Zhi Kong (Luo Feng CNC third floor)

2. External view drawing:

Picture of antenna

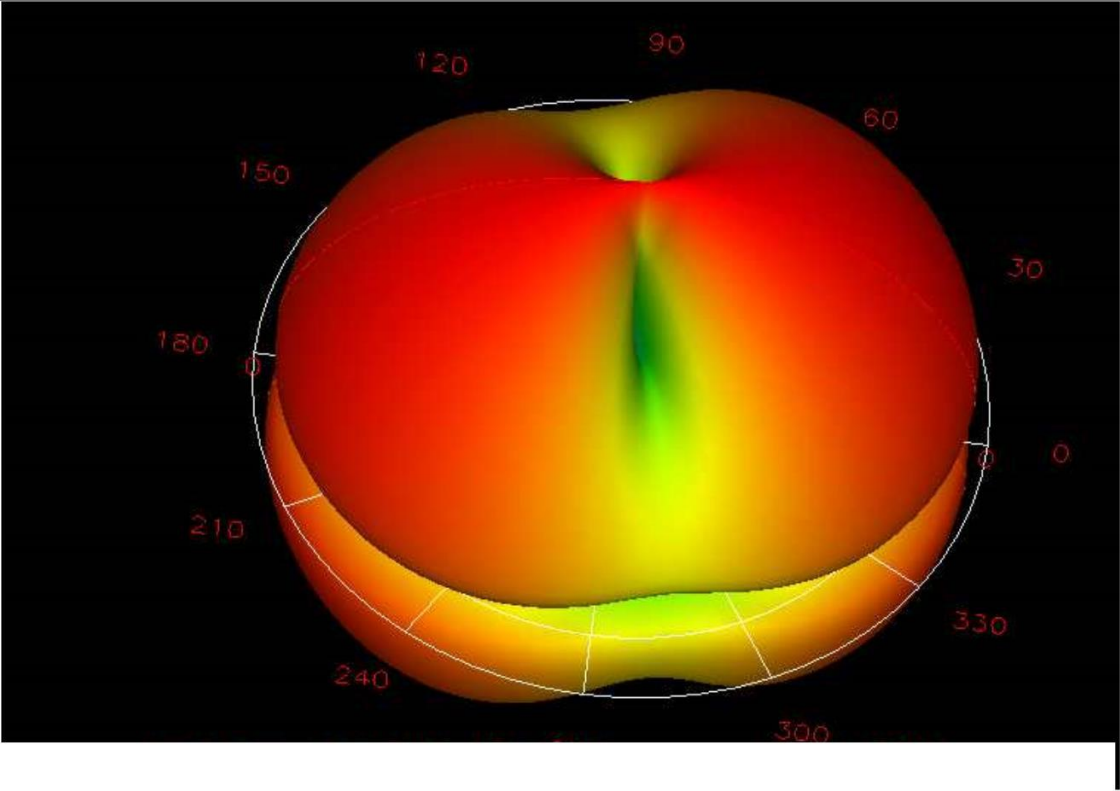


3. Antenna Radiation Pattern

Radiation pattern@2.402GHZ

Total Average Gain:-0.475dbi

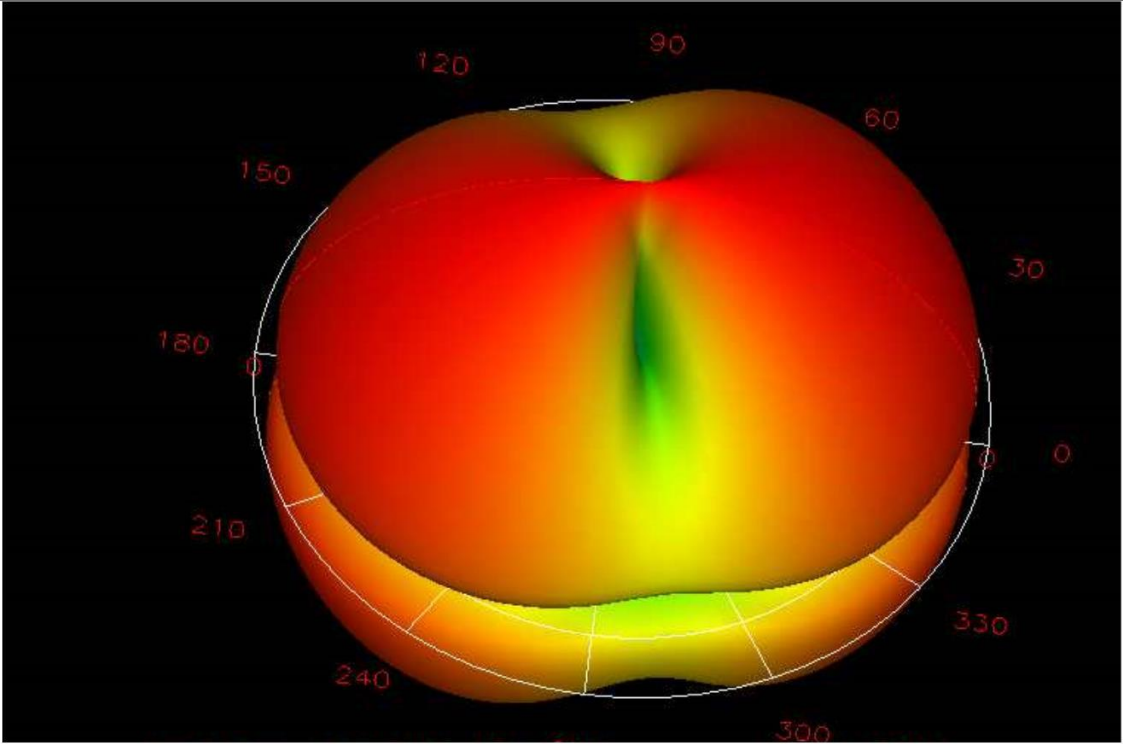
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



Radiation pattern@2.441GHZ

Total Average Gain:-0.275dbi

Phi	0	45	90	135	180	235	270	315
Gain	0	-0.1	-0.3	-0.6	-0.1	-0.2	-0.6	-0.4



Radiation pattern@2.480GHZ

Total Average Gain:-0.237dbi

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

