

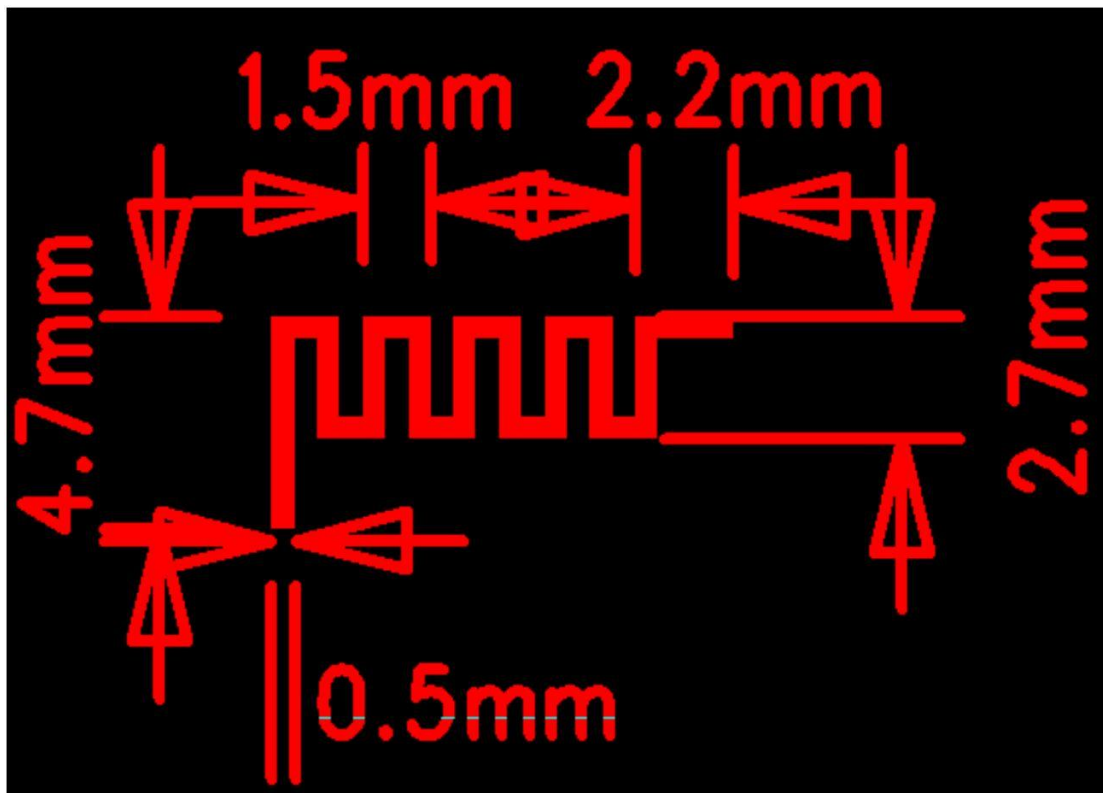
Antenna describe

1. Antenna describe:

Supplier	DongGuan JinNuoFeng Electronics Co., Ltd
Address	Room 201, No. 245, Zengxi Road, Chashan Town, Dongguan city
Antenna plate	PCB antenna
Make name/model name	F-6188
Antenna gain	0dBi
Frequency range	2.4GHZ-2.483GHZ
Connertor type	direct

2. External view drawing:

Picture fo antenna

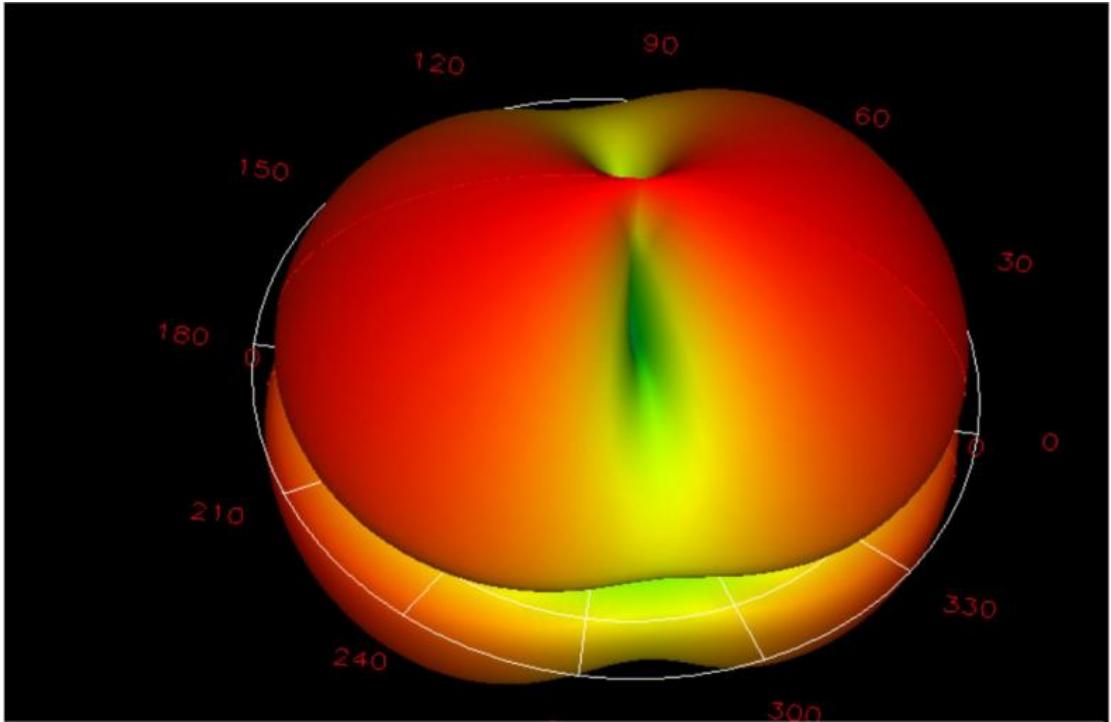


3. Antenna Radiation Pattern

Radiation [Pattern@2.402GHZ](#)

Total Average Gain:-0.475dbi

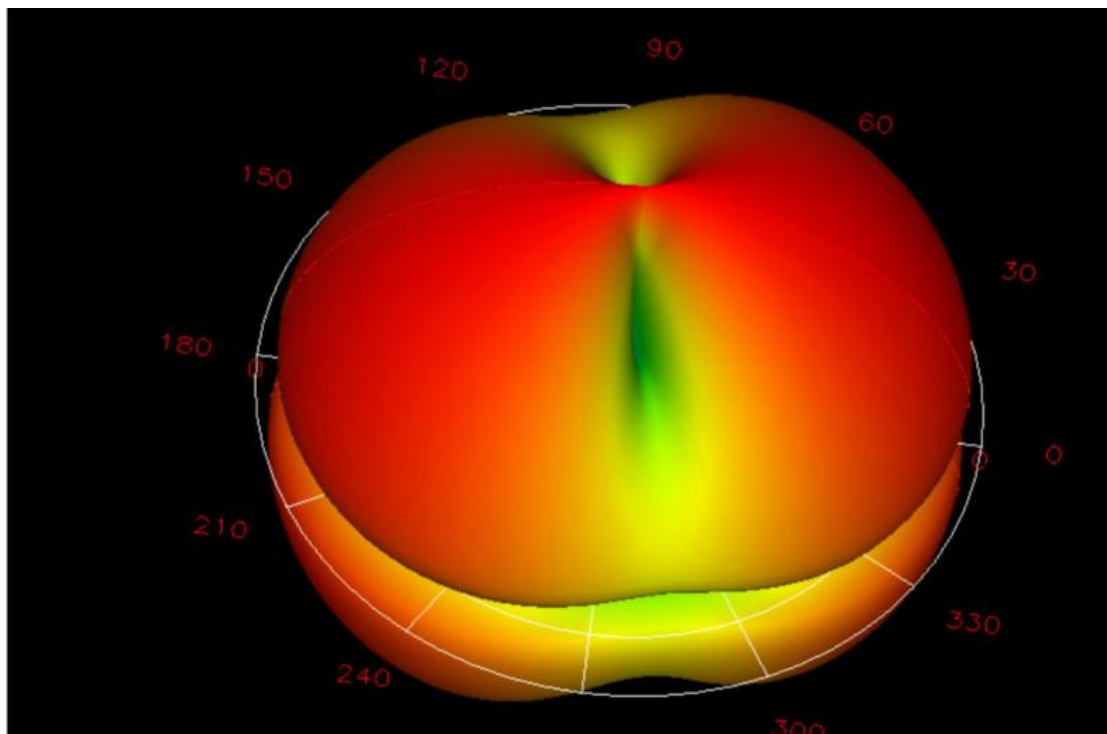
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



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

