

Antenna Describe

1. Antenna Describe

Antenna Plate	PF Antenna
Make Name/Model Name	RRD-2175-01
Antenna Gain	0 DBI
Frequency Range	2.400GHZ-----2.480GHZ
Connector Range	Direct
Location of Mearement(Company Name)	

2.External View Drawing:

Picture of antenna

.Configuration and Dimensions:

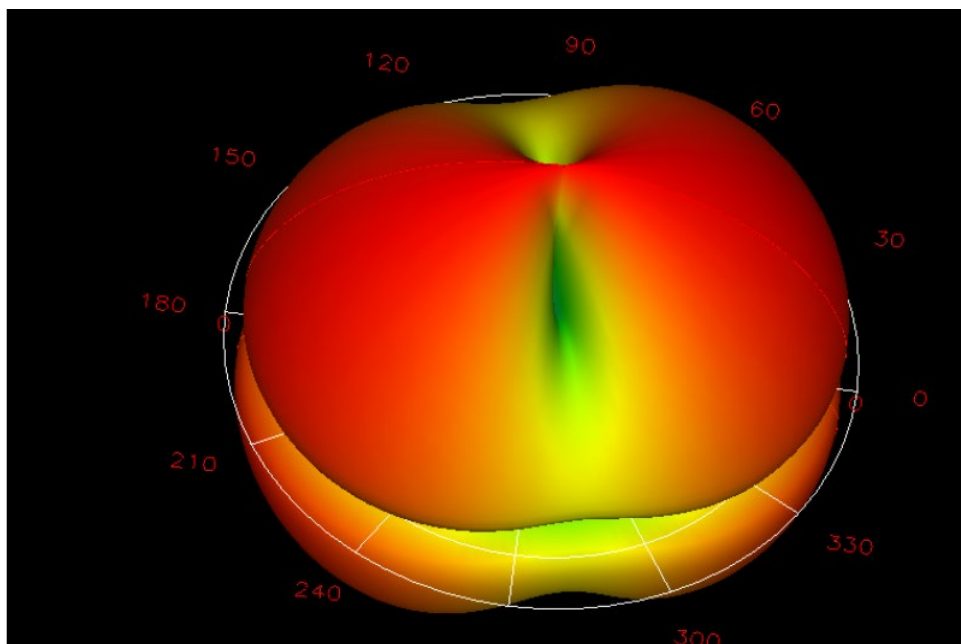
Figure	Dimensions(mm)	
	L	3.2±0.2
	W	1.6±0.2
	D	0.5±0.2
	T	0.5±0.2

3. Antenna Radiation Pattern

Radiation Pattern @ 2.400GHZ

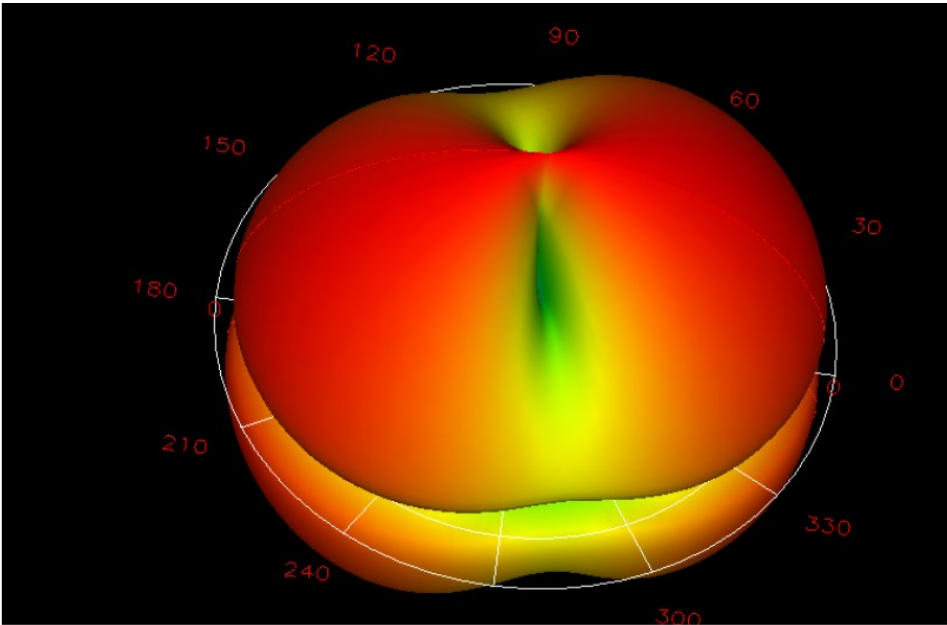
Total Average Gain: -0.475DBI

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

