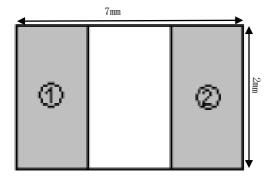
Antenna describe

1. Antenna describe:

Antenna plate	SMD ANTENNA					
Make name/model name	G520					
Antenna gain	OdBi					
Frequency range	2. 4GHZ-2. 483GHZ					
Connector type	direct					
Manufacturer Name:	TIZE INTERNATIONAL CO.,LIMITED					
Manufacture Address:	3/F, Building 1, TianKou Industrial Area, Huang Tian, Xixiang, BaoAn District, ShenZhen, GuangDong Province, China					

2. External view drawing:

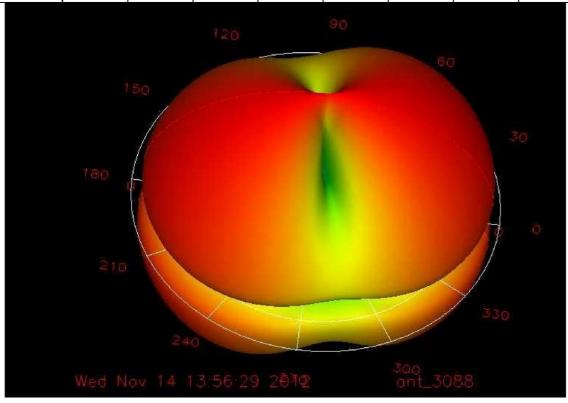
Picture of antenna and Antenna Dimensions



3. Antenna Radiation Pattern

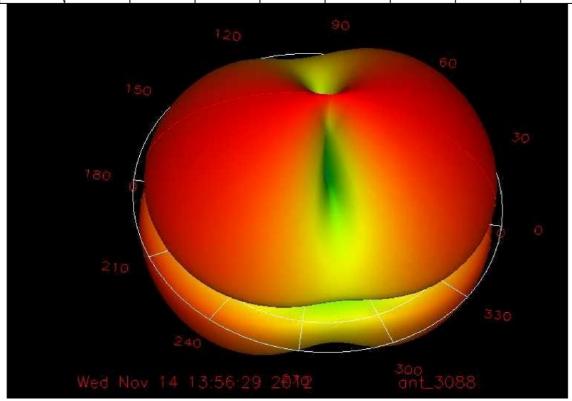
Radiation pattern@2.402GHZ Total Average Gain:-0.475dbi

Phi	0	45	90	135	180	235	270	315
Gain	-0. 2	-0.3	-0.8	-0. 5	-0. 2	-0. 5	-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. 2	-0. 4	-0.6	-0.1	-0. 3	-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. 2	-0. 3	-0. 5	0	-0. 3	-0.6	-0. 2

