

Shenzhen XinZhongXin Technology Co.,Ltd.
Block 3, DongHuan Industrial Park, Shajing Town, Bao'an District, Shenzhen City,
Guangdong Province, China

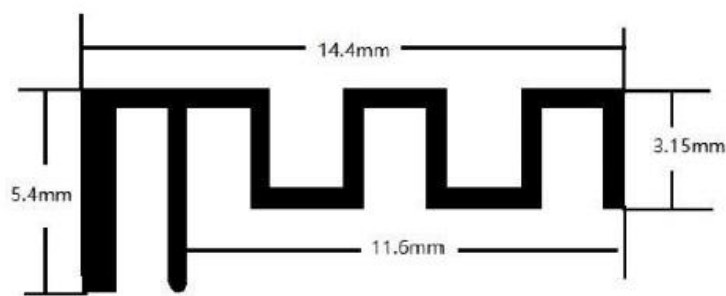
Antenna describe

1 . Antenna describe:

Antenna plate	PCB antenna
Make name/model name	F-6988
Antenna gain	0dBi
Frequency range	2. 4GHz-2. 83GHz
Connector type	direct
Location of mearement (company name)	TRD TECHNOLOGY. CO. , LTD

2.External view drawing:

Picture of antenna

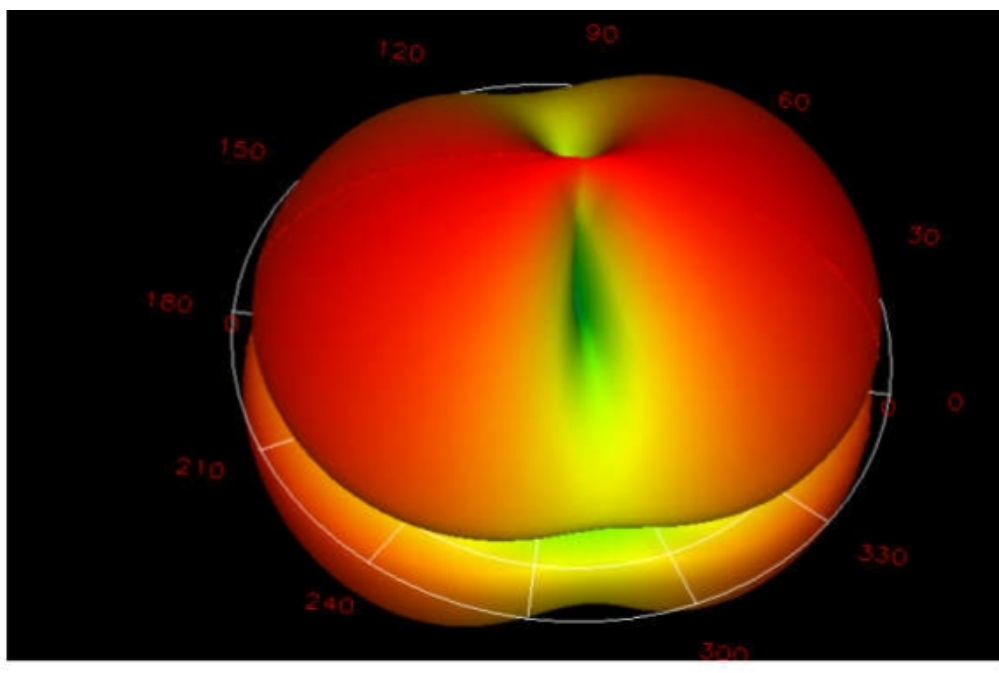


3. Antenna Radiation Pattern

Radiation pattern @2.402GHz

Total Average Gain: -0.475dbi

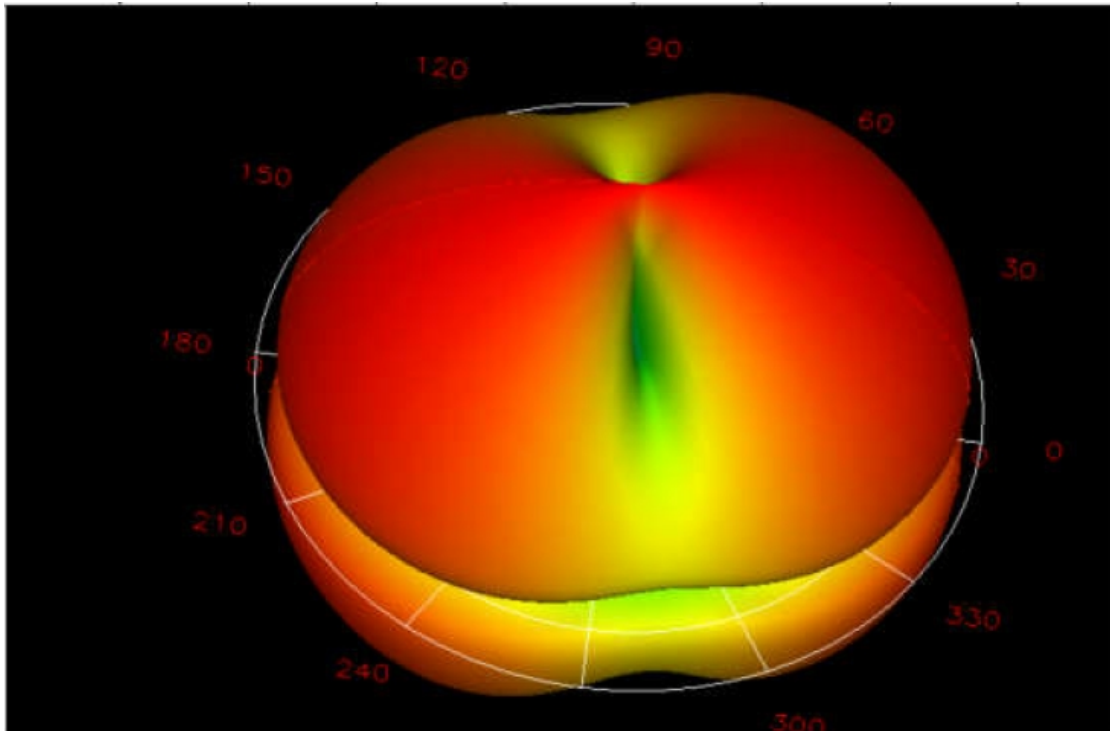
Phi	0	45	90	135	180	235	270	315
Gain	-0.1	-0.3	-0.8	-0.5	-0.2	-0.6	-0.8	-0.5



Radiation pattern @2.441GHz

Total Average Gain: -0.289dbi

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

