

SPECIFICATION FOR APPROVAL

客 户 名 称

CUSTOMER NAME:/

产 品 名 称

PRODUCT NAME: M200

客 户 料 号

CUSTOMER P/N:/

电 子 料 号

P/N:

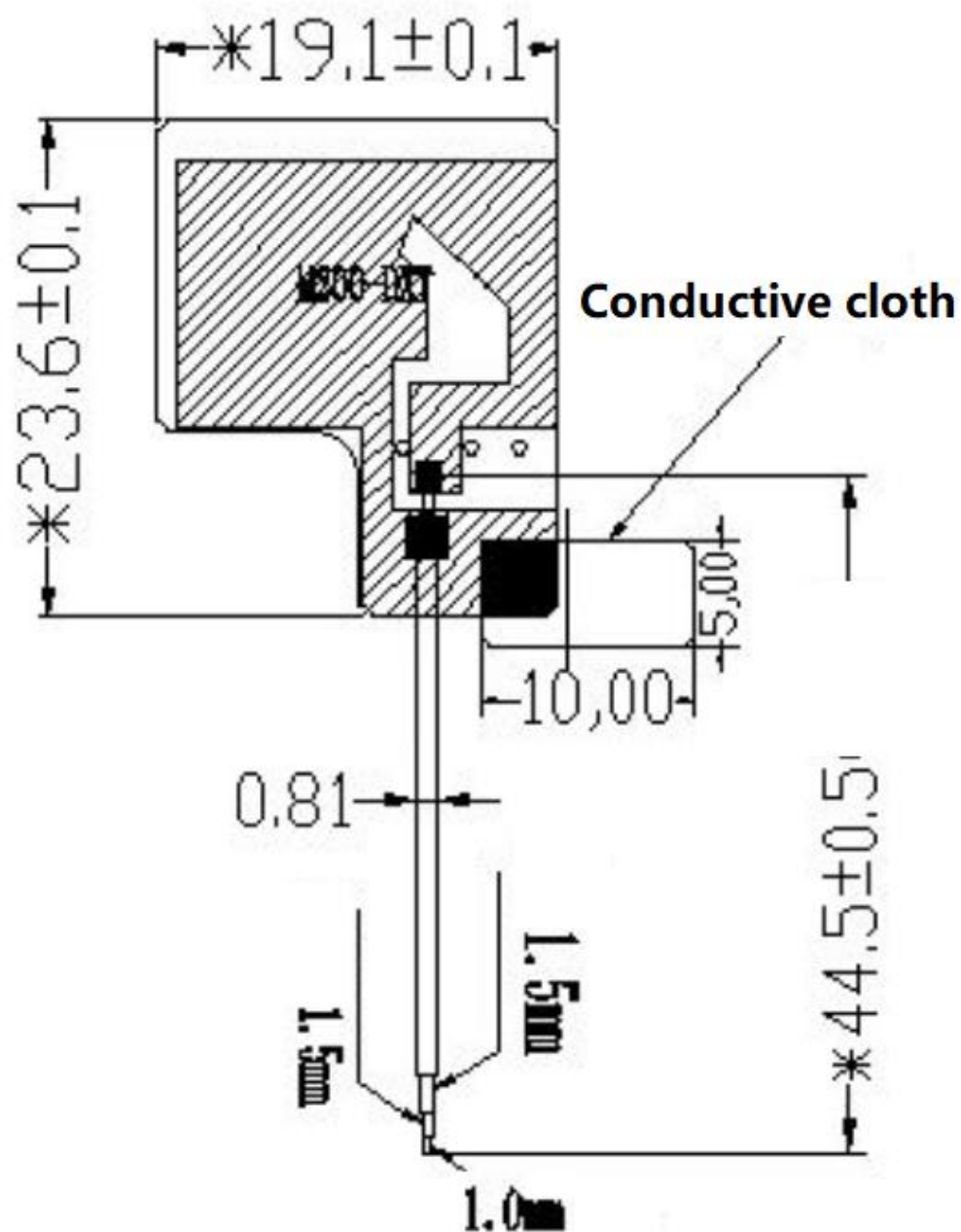
REV: A

Manufacture: ShenZhen Eastong Electronic technology Co., LTD

1. 规格表 Parameter:

主要技术指标		Main technical specifications	
频率范围 (MHZ)	2400~2500	Frequency Range (MHZ)	2400~2500
特性阻抗(Ω)	50	Impedance(Ω)	50
增益(dBi)	1.12	Gain(dBi)	1.12
输出电压 驻波比	≤ 1.92	VSWR	≤ 1.92
最大功率	1W	Admitted Power	10W
极化方式	线极化	Polarization	Line,Vertical
连接方式	SMA	Connector Type	SAM
物理性能		Physical Properties	
工作温度	-20℃~+70℃	Operating Temp	-20℃~+70℃
保存温度	-20℃~+70℃	Storage Temp	-20℃~+70℃

1. Antenna Size:



3. 测试报告 Test Report

3.1: 回波损耗和阻抗图 S11 and impedance

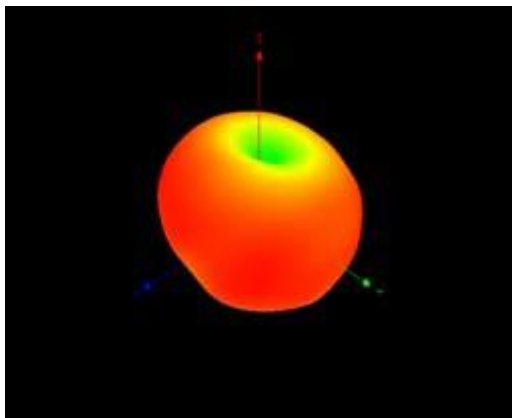


3.2: 3D Raditation Pattern

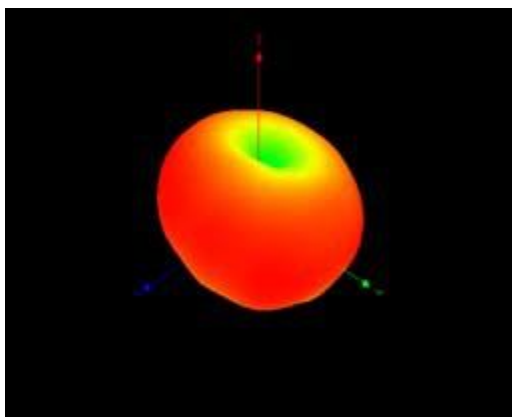
3.2.1 效率及增益 Efficiency and gain

Frequency / MHz	Efficiency / dB	Efficiency / %	Gain/ dB
2400	-0.82	82.79	0.56
2450	-0.75	84.14	1.12
2500	-0.75	84.14	-0.27

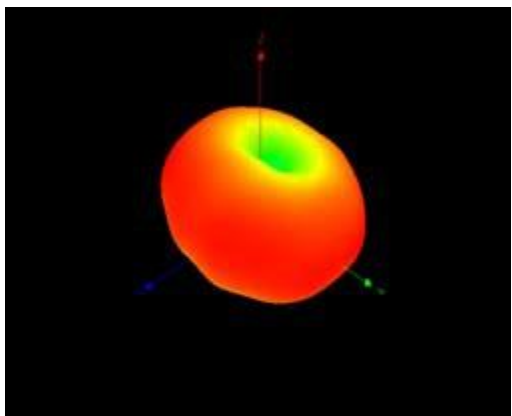
3.2.2 3D Raditation Pattern



2400 MHz



2450 MHz



2500 MHz