

承认书

Customer: _____

Customer P/N: _____

Zhongchi P/N: **ZCN0824-PCB6618-00X** _____

Description : **4G Antenna L=150MM** _____

Zhongchi Checked By:	Customer Approved By:

承认书项目表

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电 性 测 试 报 告

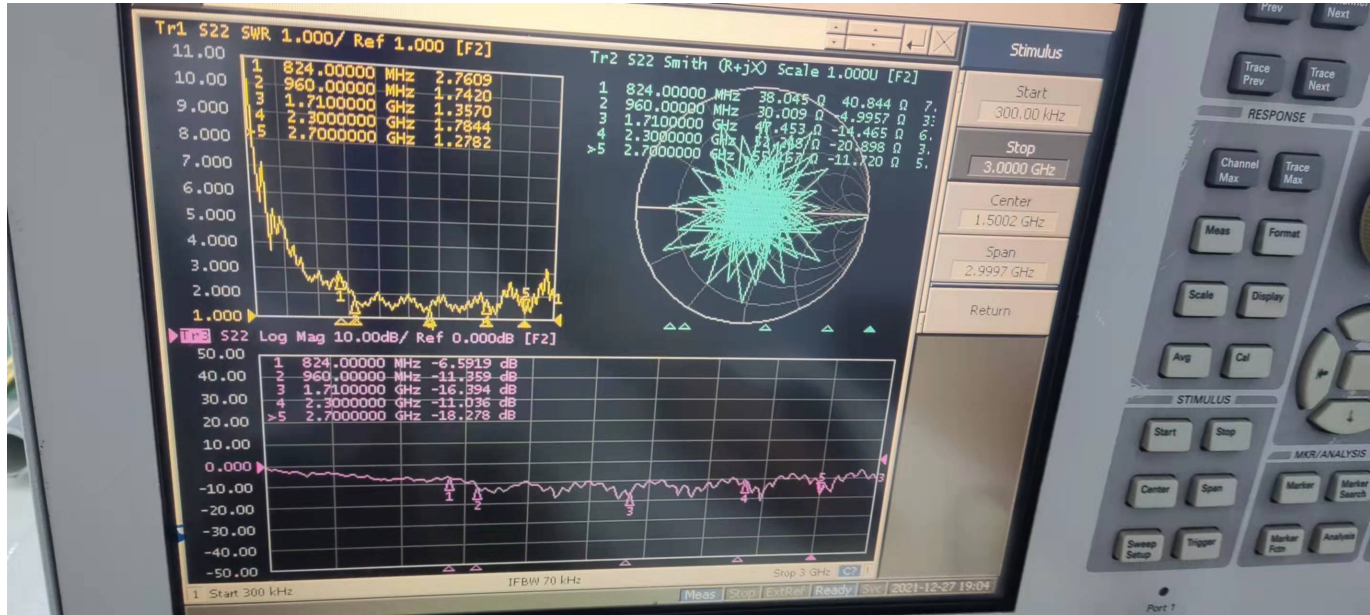
Test Reports

Electrical Properties	
Frequency	824-960 / 1710-2700MHz
Impedance	50 Ohm Nominal
V.S.W.R	4.0: 1 Max
Return Loss	-6 dB Max
Radiation	Omni-directional
Gain (Peak)	2 dBi
Cable Loss	3.0 dB / m
Polarization	Linear, Vertical
Admitted Power	2 W
Connector	
Physical Properties	
Antenna Material	FPC
Cable Type	1.13 Black
Operating Temp.	-40~ +85℃
Storage Temp.	-40 ~ +85 ℃



S 参数测试

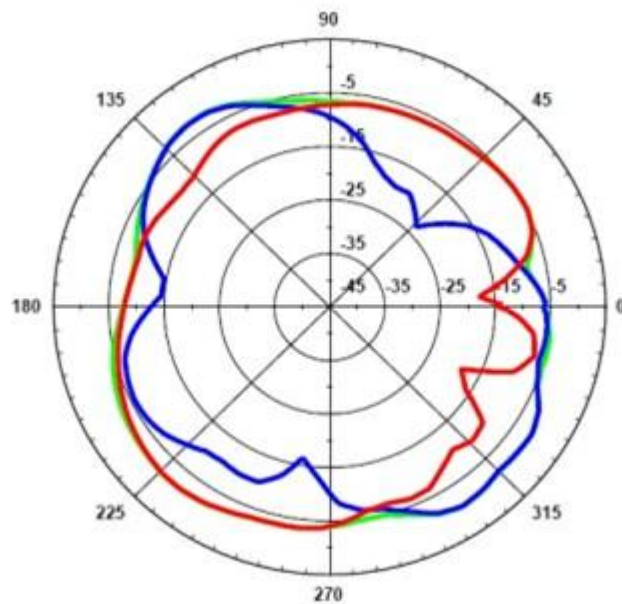
S Parameter Test



增益测试

Gain Test

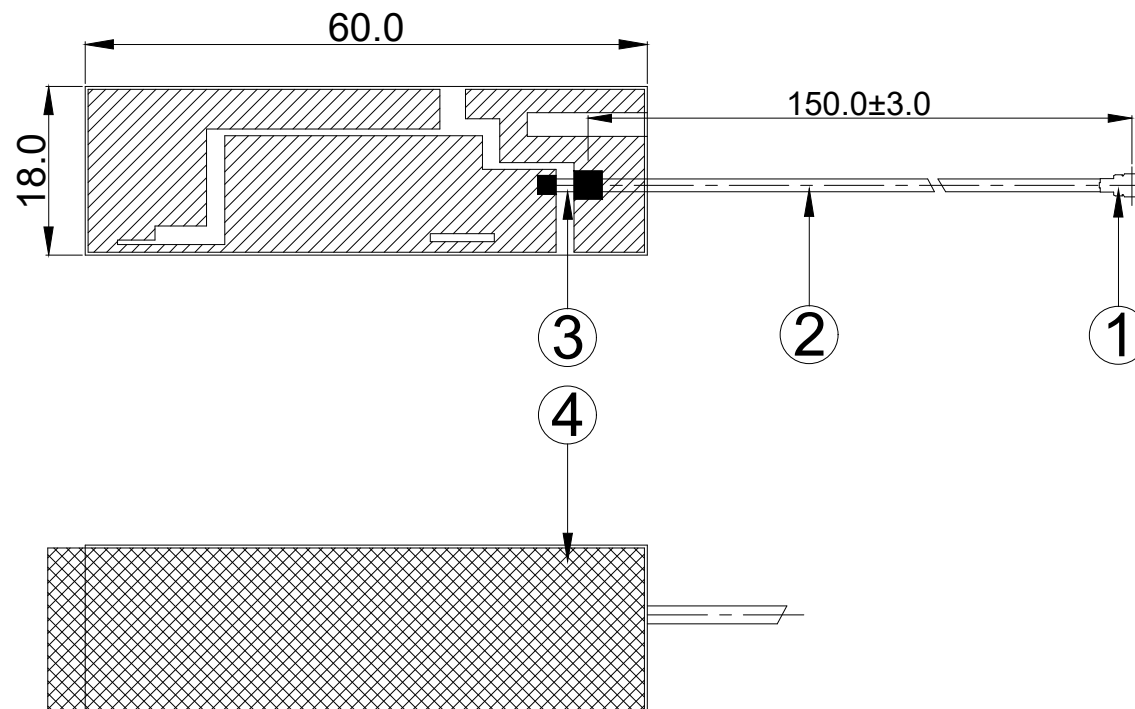
*Antenna
Radiation
Pattern
VS
Gain*



RoHS
Compatible

CUSTOMER	
PART NO	

REV.	DESCRIPTION	DATE
A	Initial release	2023-08-23



5					1
4	The back glue	76.0*17.6MM	3M		1
3	FPC	72.2*18.5MM	FPC		1
2	Coaxial Cable	O.D. 1.13 MM	O.D. 1.13 MM		1
1	Mini Connector	Au Plated 1代	Cu		1
NO	PART NAME	DESCRIPTION	Material	Part Number	Q.TY



Dongguan Zhongchi Electronic Technology Co., Ltd

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PART NAME: 4G Antenna L=200mm			
PART NO.: ZCN0824-PCB6618-00X			DATE: 2023-08-23
APPROVED BY	CHECKED BY	DESIGNED BY	Tolerance X.X ±0.50 X.XX±0.15 X° ±3°
		Huang Wang Chun	