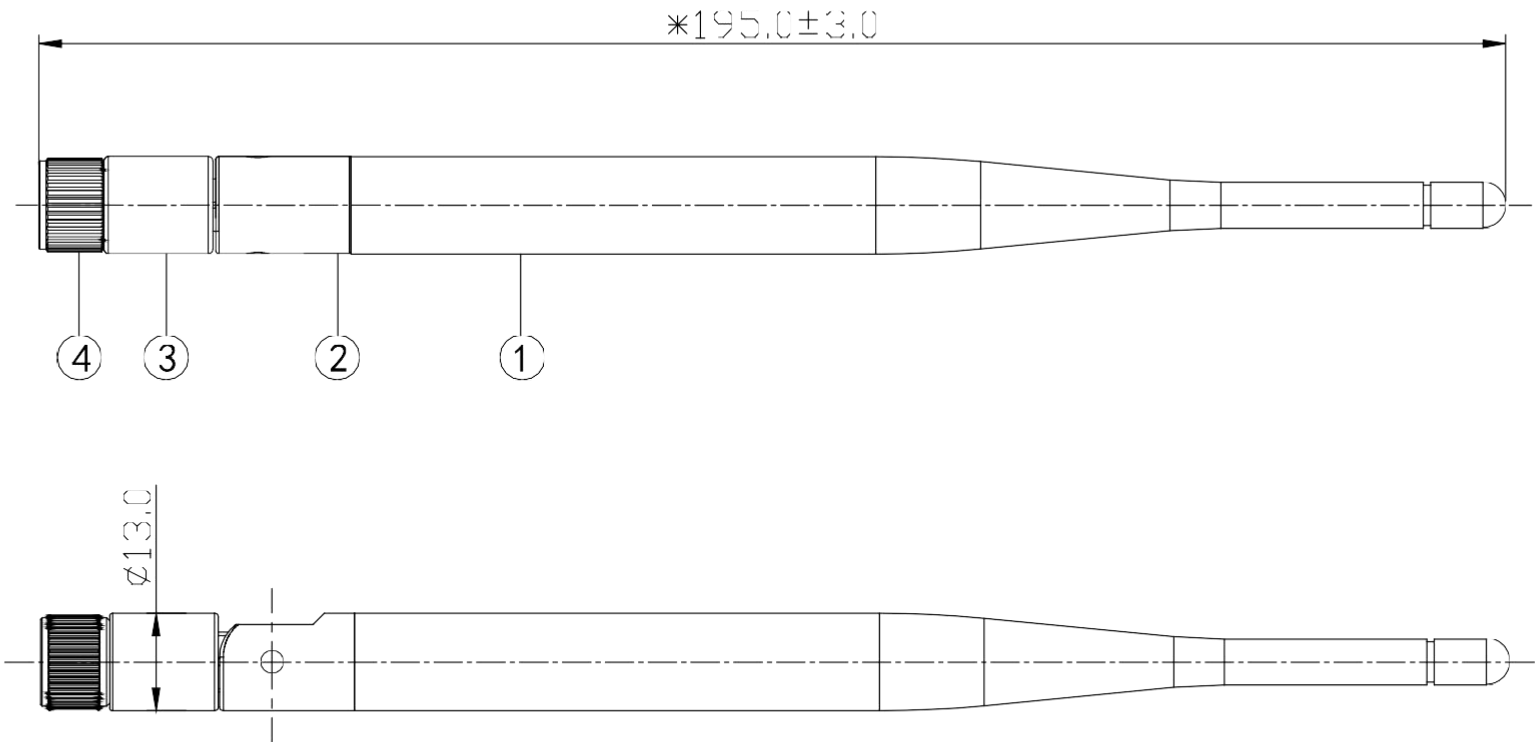
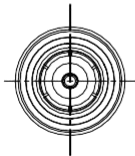


承认书项目表

NO.	内容 (Contents)	页数 (Number of Page)	页码 (Page Code)
1	承认书封面 (Spec Cover)	1	1
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3	工程成品图 (Drawing)	1	3
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5	S 参数测试 (S Parameter)	1	5
6	增益测试 (Gain Test)	1	6
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10	-	-	-
11	-	-	-
12	-	-	-

SIGN	DATE	DESCRIPTION	APPROVER



6	SMA414-ZC8MRANT	RP-SMA PLUG	Zn Alloy	Eletrodeposition	1
5	R-AN03-514CZ	Hinge Pin	PA+ABS	Black/White	1
4	R-AN03-T01	Body2	PA+ABS	Black/White	1
3	R-AN03-T02	Body1	PA+ABS	Black/White	1
2	R-AN7401-02A	Top Cover	ABS	Black/White	1
1	R-AN7401-01A	Bottom Cover	ABS	Black/White	1
No.	Part Number	Description	Material	Finish	Q'ty

\$ 牙耀” 麟 之 M 鰲					
TITLE:2.4G5G5.8G Antenna					
PART NO.: AN2450-MX195B			DWG NAME: AN2450-MX195B .dwg		
APPROVED BY	CHECKED BY	DESIGNED BY		Tolerance	
jeff 2015-06-17	leon 2015-06-17	YD 2015-06-17	UNITS: mm	:: 30	
			SCALE: 1/1	:::	
			REVISION: A	: 2	

电性测试报告

Test Reports

Sample Photo



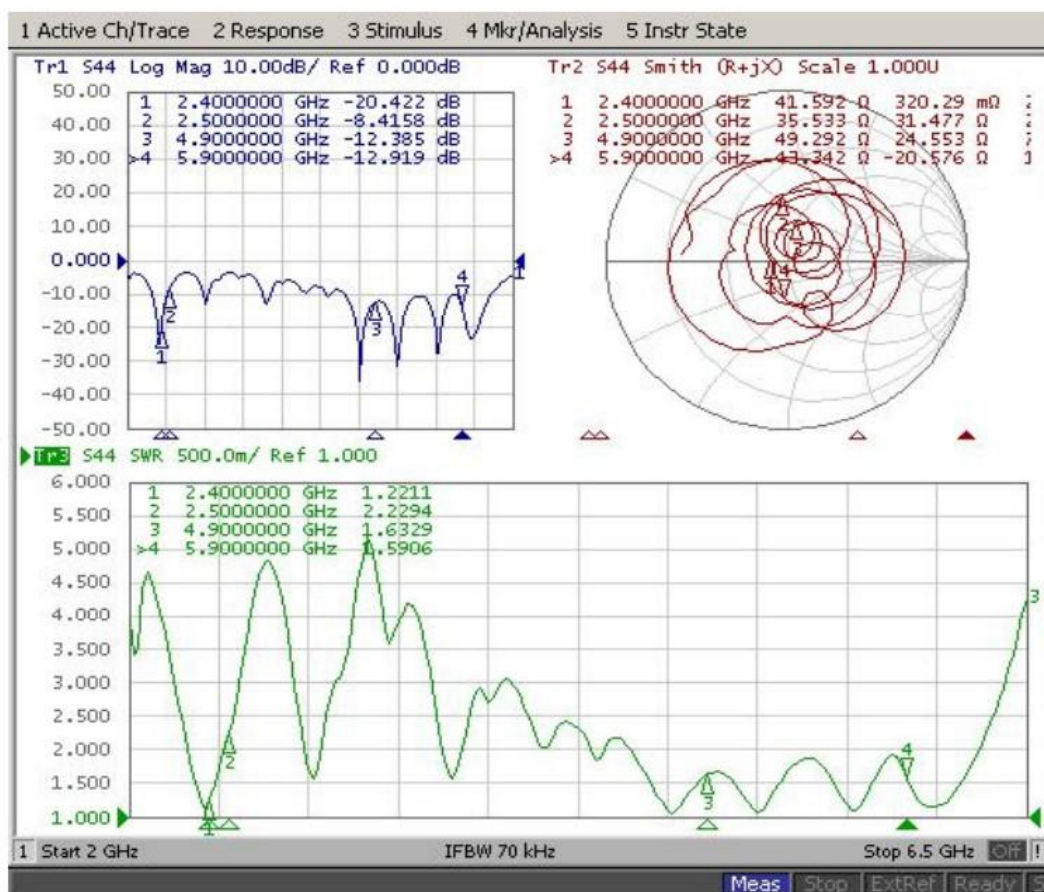
A. Electrical Characteristics

Frequency	2400-2500 MHz 4900-5900MHz		
S.W.R.	<= 2 @2400-2500 MHZ @4900-5900MHZ		
Antenna Gain	5.0 dBi		
Polarization	Linear		
Impedance	50 Ohm		
B. Material & Mechanical	Characteristics		
Material of Radiator	PCB		
Material of Plastic	Body: ABS Hinge: PA+ABS Holder: PA + ABS		
Cable Type	RG-178		
Connector Type	SMA Male Reverse		
Connector Pull Test	>= 3 Kg		
Connector Torque Test	200 ~ 500 g.cm		
C. Environmental			
OperationTemperature	-40°C	~	+65°C
StorageTemperature	-40°C	~	+80°C

S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*

