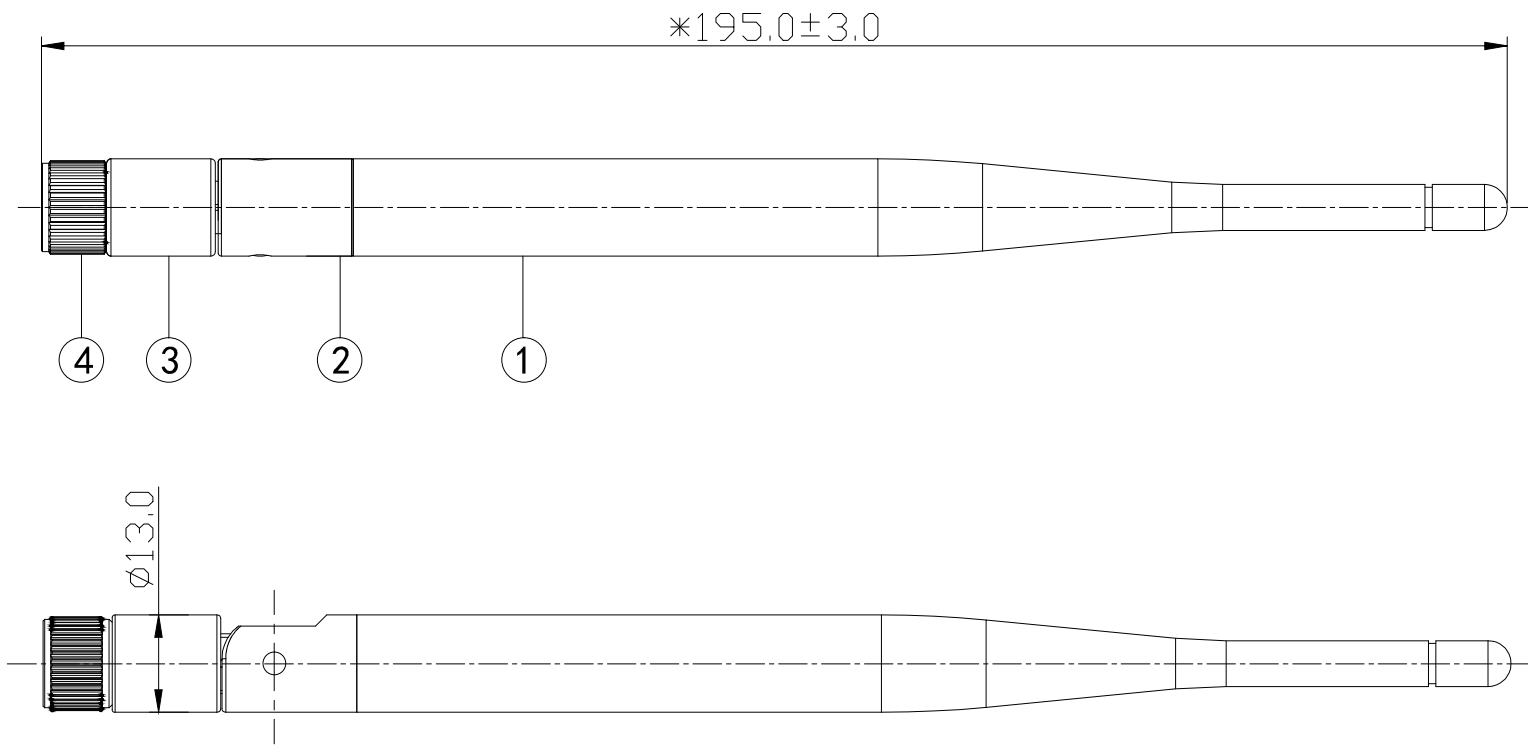
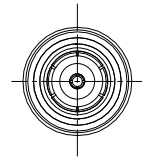


承认书项目表

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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5	S 参数测试 (S Parameter)	1	5
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SIGN	DATE	DESCRIPTION	APPROVER

4	SMA194-CCT5AN19	SMA Male Reverse	Cu	Eletroedeposition	1
3	AN03-T07B	Body1	PA+ABS	Black	1
2	AN9201-07B	Body2	ABS	Black	1
1	AN9201-04B	Body1	TPE	Black	1
No.	Part Number	Description	Material	Finish	Q'ty

東莞脉讯电子有限公司					
TITLE:915M 5dBi Antenna					
PART NO.: AN915-0195Z-01			DWG NAME: AN915-0195Z-01.dwg		
APPROVED BY		CHECKED BY		DESIDNED BY	
jeff 2011-06-17		leon 2011-06-17		YD 2011-06-17	Tolerance
				UNITS: mm	X.X N0.30
				SCALE: 1/1	X.XX N0.10
				REVISION: A	XA N2A

电性测试报告

Test Reports

Sample Photo



A. Electrical Characteristics

Frequency	900 ~ 920 MHz
S.W.R.	≤ 2.0 @ 900 ~ 920 MHz
Antenna Gain	5.0 ± 0.7 dBi @ 915 MHz
Polarization	Linear
Impedance	50 Ohm

B. Material & Mechanical Characteristics

Material of Radiator	CU
Material of Plastic	Body: TPE Hinge: PA+ABS Holder: PA + ABS
Cable Type	RG-178
Connector Type	SMA Male Reverse
Connector Pull Test	≥ 5 Kg
Connector Torque Test	200 ~ 500 g.cm

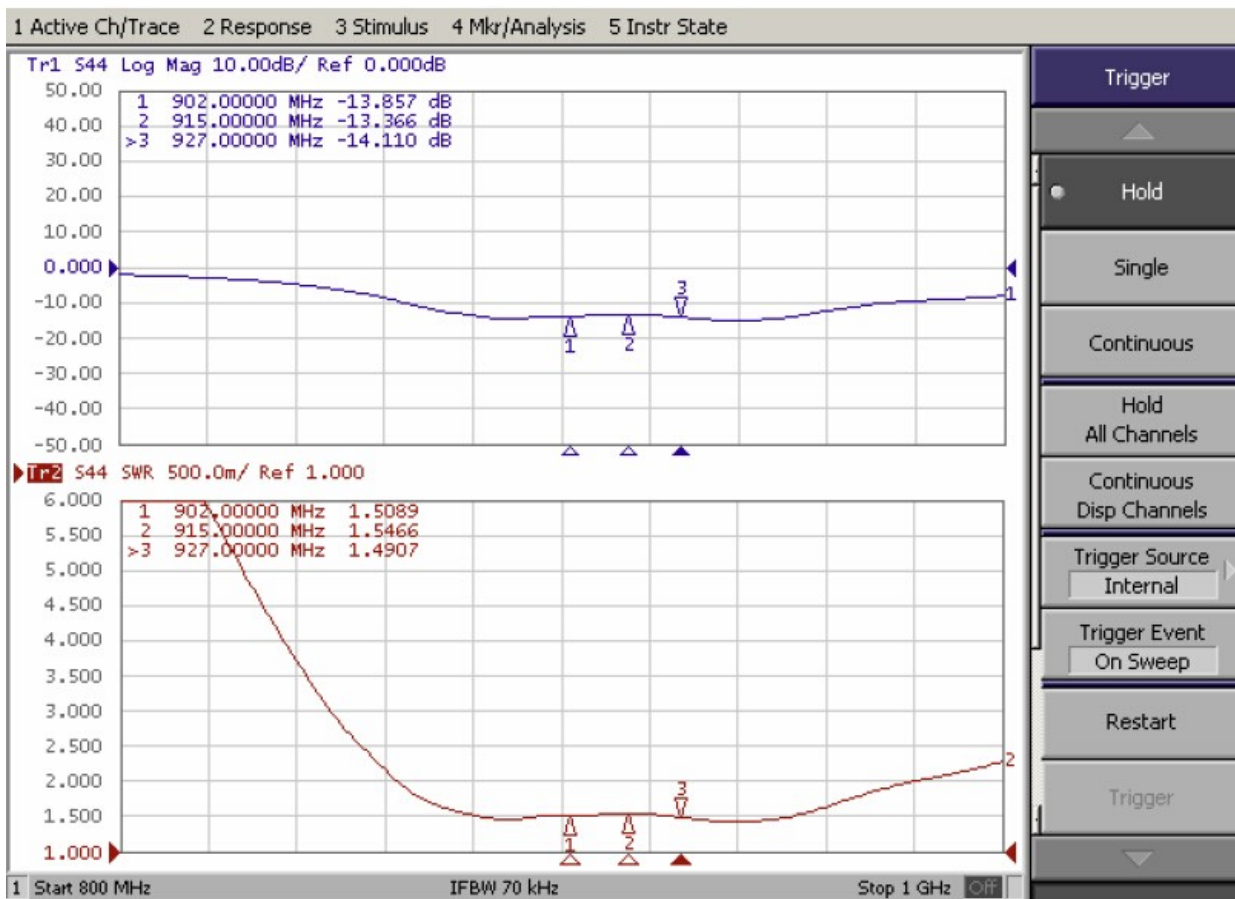
C. Environmental

Operation Temperature	- 40 °C ~ + 65 °C
Storage Temperature	- 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*

