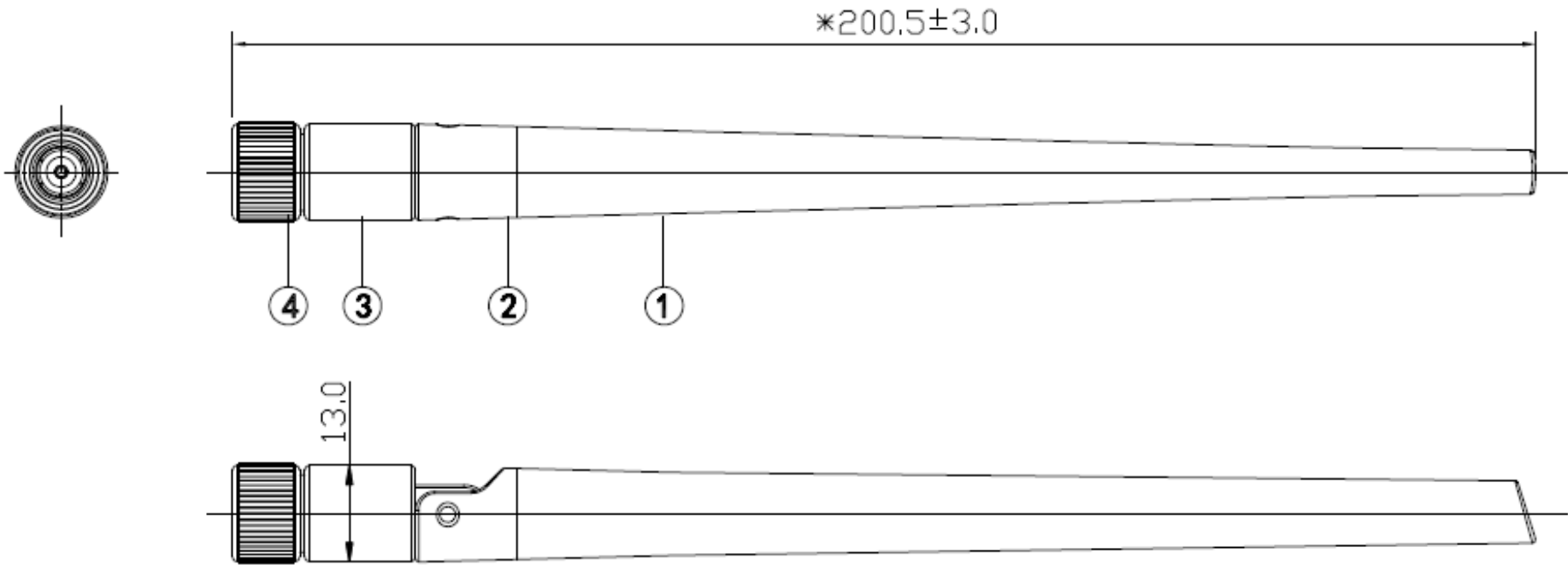


承认书项目表

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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12	-	-	-

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

Dongguan Chuangjie Electronics Co., Ltd

TITLE:4G 6dBi Antenna					
PART NO.: AN1120-0195Z-01			DWG NAME: AN1120-0195Z-01.dwg		
APPROVED BY		CHECKED BY		DESIDNED BY	
jeff 2011-06-17		leon 2011-06-17		YD 2011-06-17	UNITS: mm
					SCALE: 1/1
					REVISION: A
					Tolerance
					X.X 0.30
					X.XX 0.10
					XÅ 0.1Å

电性测试报告

Test Reports

Sample Photo



A. Electrical Characteristics

Frequency	700 ~ 960 MHz 1710 ~ 2700 MHz
S.W.R.	≤ 3.0
Antenna Gain	6 dBi
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	≥ 3 Kg
Connector Torque Test	200~600g.cm

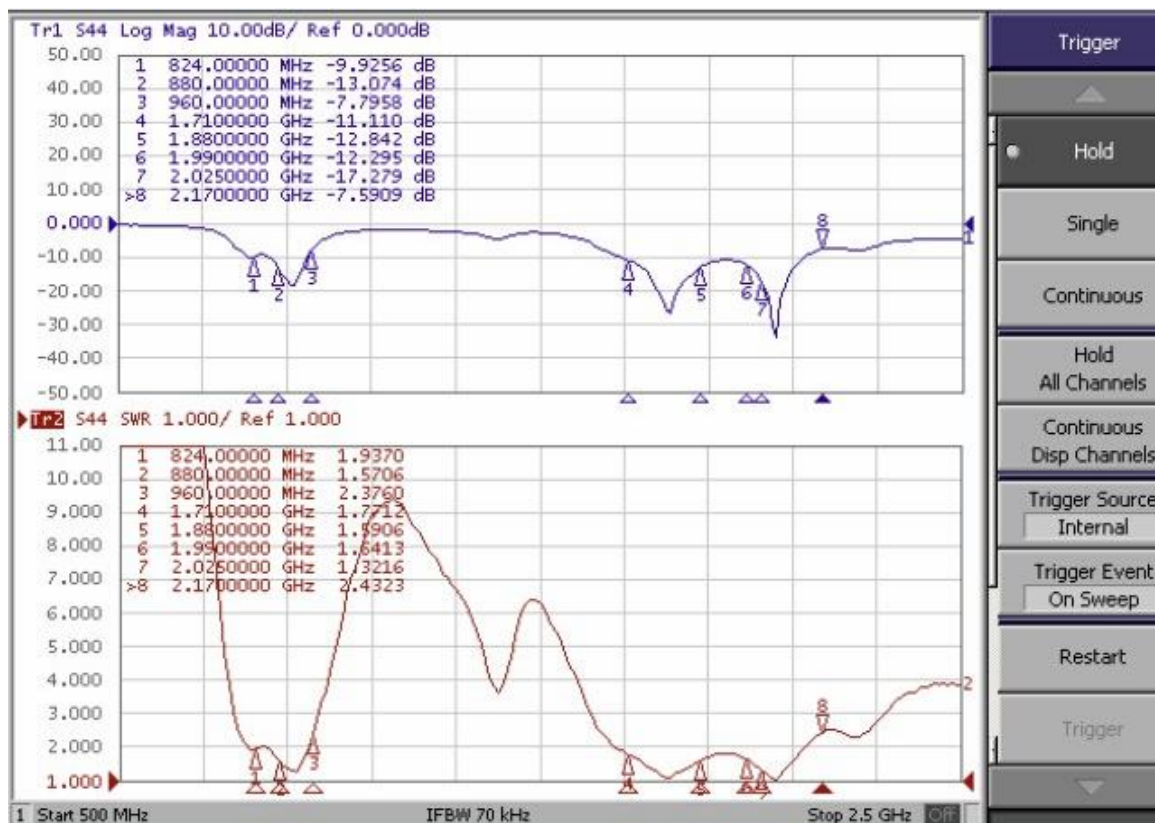
C. Environmental

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*

