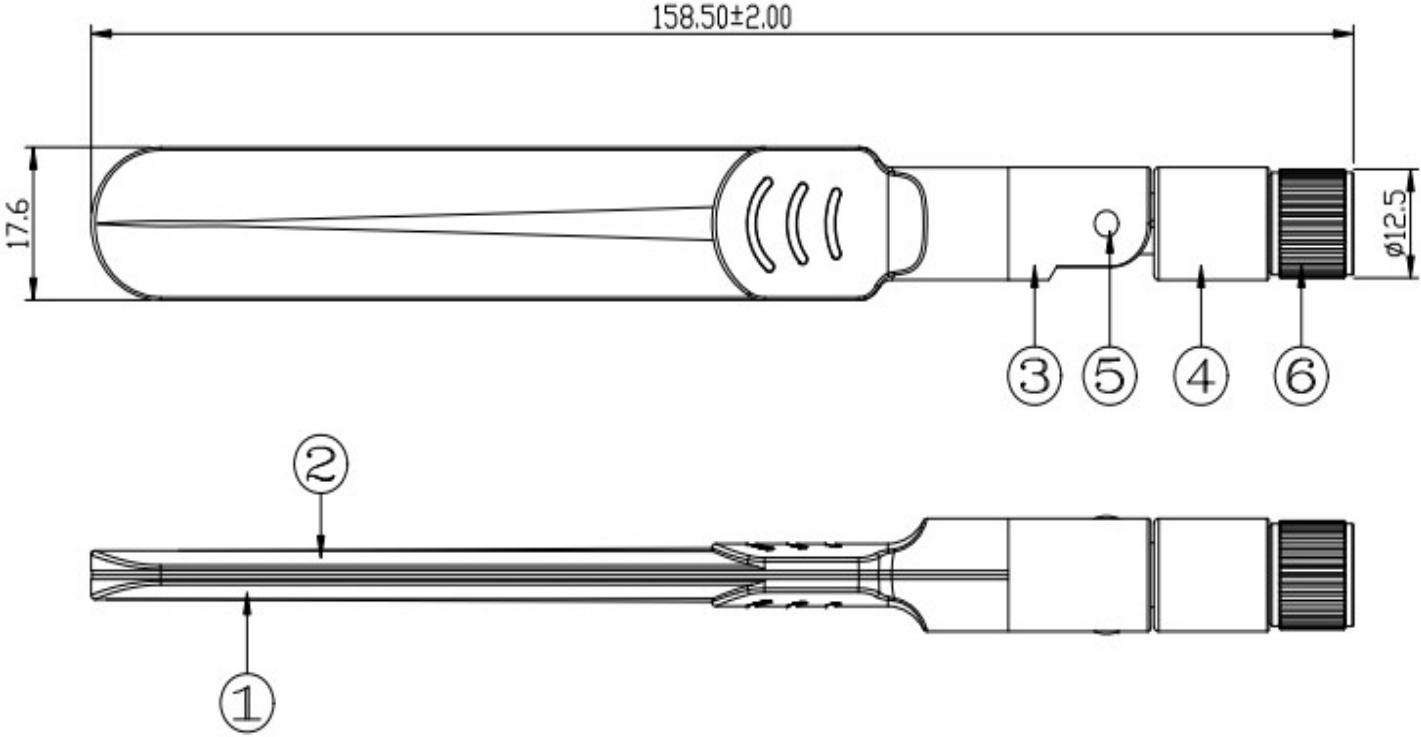


承认书项目表

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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SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
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- 注意：
- 1. 带" * "为重要尺寸
 - 2. 无标注公差请参考公差详情

6	SMA414-ZC8MRANT	SMA	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

东莞市创捷电子有限公司					
TITLE:LTE 4G 4dBi Antenna					
PART NO.: AN2451-7409RS			DWG NAME: AN2451-7409RS.dwg		
APPROVED BY	CHECKED BY	DESIGNED BY		Tolerance	
jeff	leon	YD		UNITS: mm	
2011-06-17	2011-06-17	2011-06-17		SCALE: 1/1	
				REVISION: A	

电性测试报告

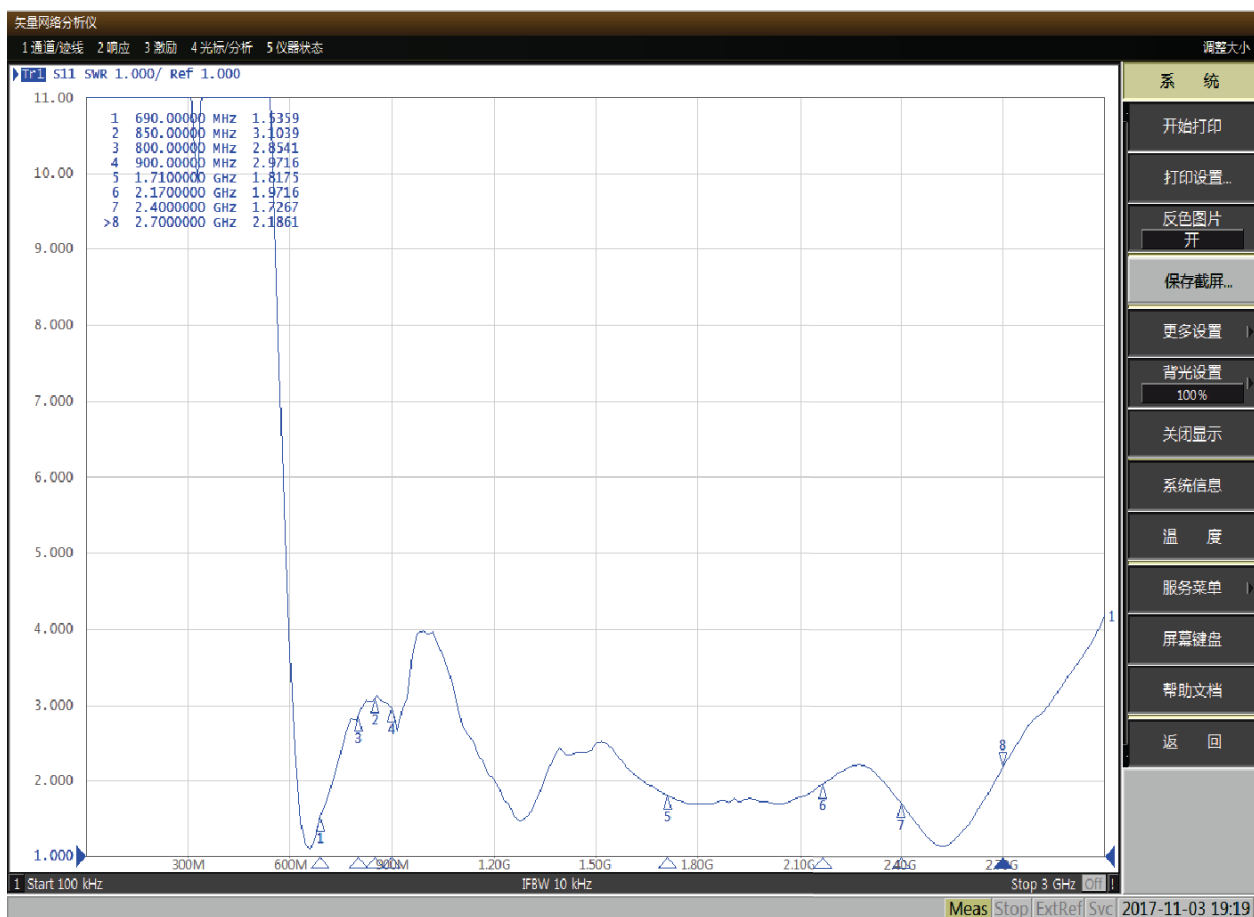
Test Reports

Sample Photo	
	
A. Electrical Characteristics	
Frequency	600 ~ 2700 MHz
S.W.R.	≤ 2.0 @ 700 ~ 2700 MHz
Antenna Gain/type:	4.0dBi/Rubber rod folding antenna
Polarization	Linear
Impedance	50 Ohm
B. Material & Mechanical Characteristics	
Material of Radiator	PCB
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*

