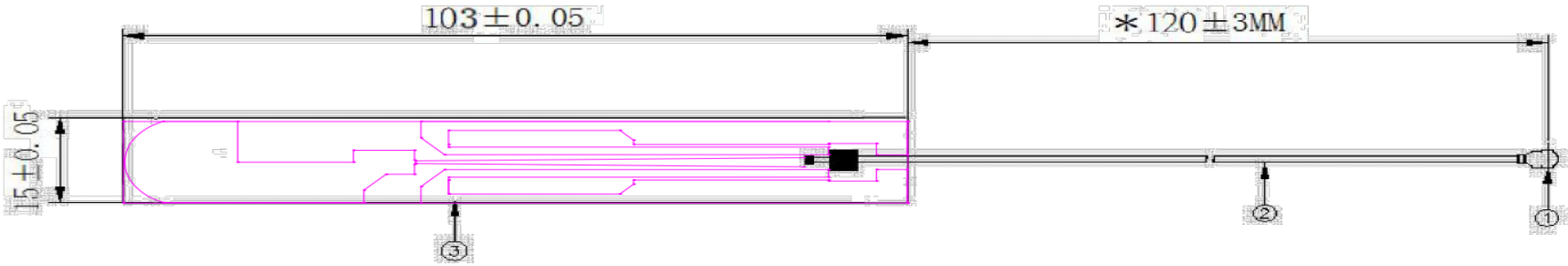


承认书项目表

NO.	内容 (Contents)	页数 (Number of Page)	页码 (Page Code)
1	承认书封面 (Spec Cover)	1	1
2	承认书项目表 (Spec Item)	1	2
3	工程成品图 (Drawing)	1	3
4	电性测试报告 (Test Reports)	1	4
5	S 参数测试 (S Parameter)	1	5
6	增益测试 (Gain Test)	1	6
7			
8			
9			
10	-	-	-
11	-	-	-
12	-	-	-

SIGN	DATE	DESCRIPTION	APPROVER



- 注意：
- 带"*"为重要尺寸
 - 无标注公差请参考公差详情
 - 接头强度>=1.0kg
 - 注意接头方向

3	NB004-A01	PCB	PCB 15*103mm	1
2	R-CB-113B	Coaxial Cable	SHOWA-O.D. 1.13mm Black	1
1	CI-113	Connector	Mini Connector	1
No.	Part Number	Name	Material	Q'ty

Dongguan Chuangjie Electronics Co.,LTD				
LTE 3G 2G Antenna				
PART NO.: NB058-113B-125IX			DWG NAME: NB058-113B-125IX.DWG	
APPROVED BY	CHECKED BY	DESIGNED BY		Tolerance
jeff 2015-03-05	leon 2015-03-05	YD 2015-03-05	UNITS: mm	X.X ±0.20
			SCALE: 1/1	X.XX ±0.10
			REVISION: A	X° ±3°

电性测试报告

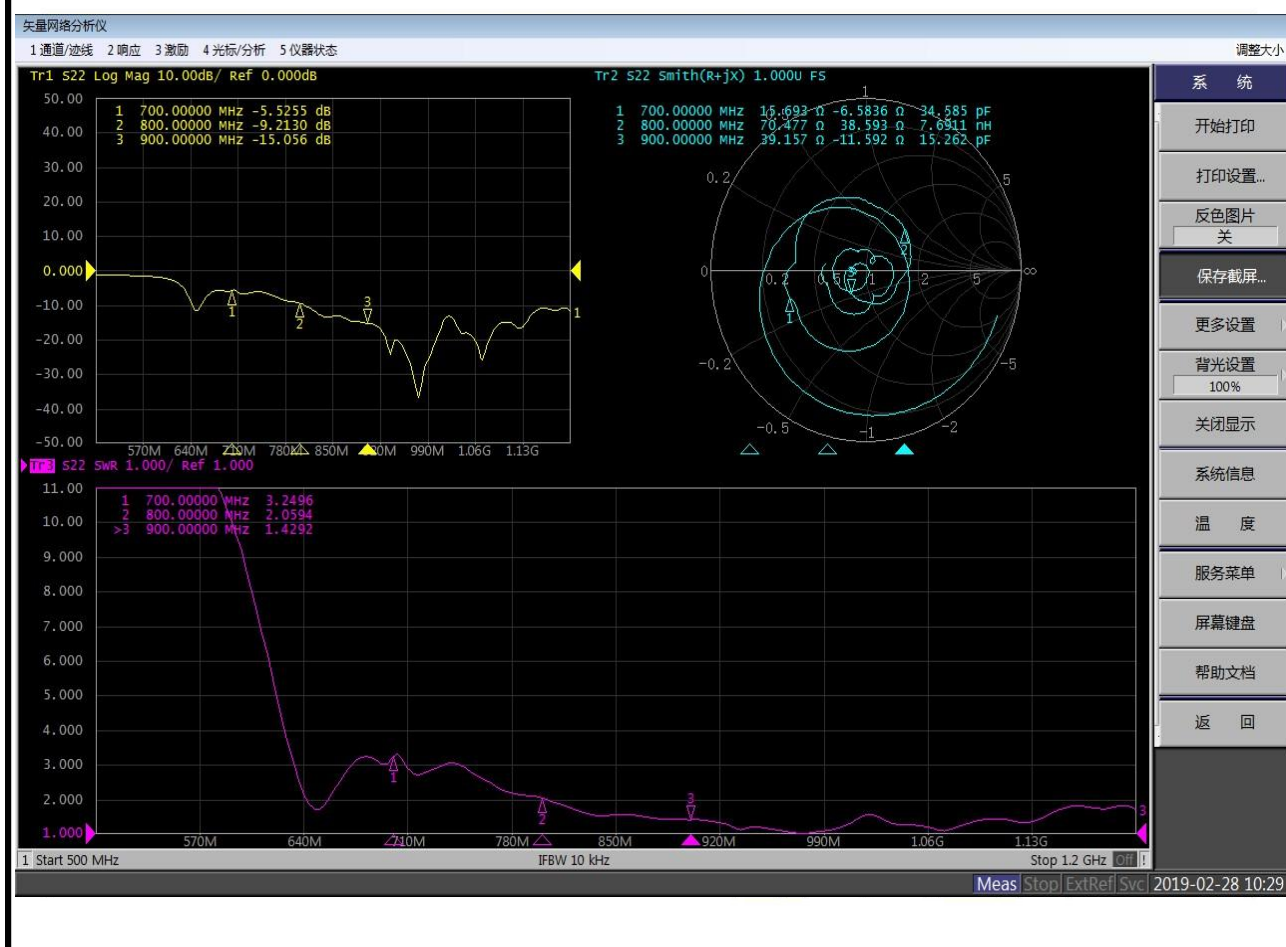
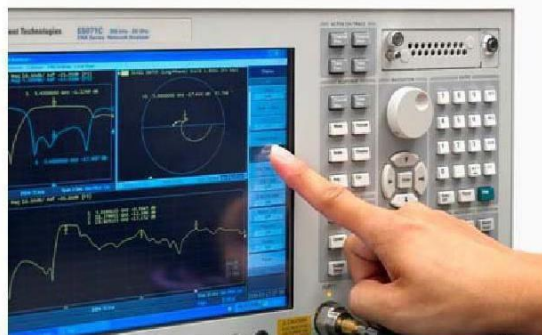
Test Reports

Sample Photo	
	
A. Electrical Characteristics	
Frequency	620 ~ 2700 MHz
S.W.R.	<= 2.0
Impedance	50 Ohm Nominal
Return Loss	-15 dB Max
Radiation	Omni-directional
Cable Loss	4.9 dB / m Max @ 5000 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	ipex
Gain	
868M 3.3dBi	
915M 3.3dBi	
Physical Properties	
Antenna Material	FPC
Cable Type	O.D. 1.13mm // 125 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C

S 参数测试

S Parameter Test

Agilent E5071C



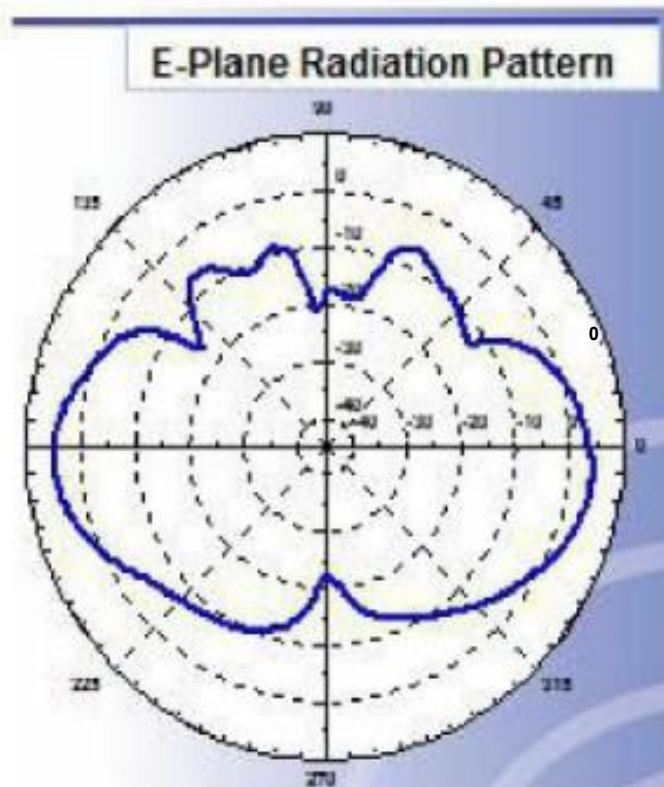
增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*



868MHZ



***Antenna
Radiation
Pattern
VS
Gain***

95MHz

