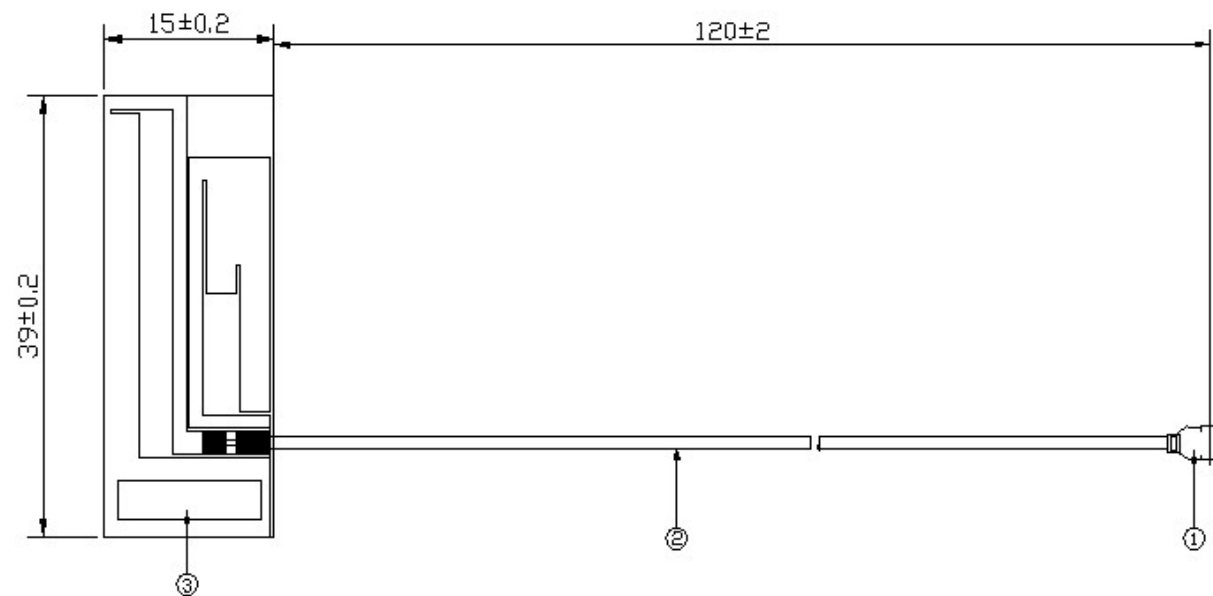


承认书项目表

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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11	-	-	-
12	-	-	-

SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			



Note:

- 1.Take " * "is the important dimension.
- 2.Tolerance:Unmarked tolerance refer to the standard tolerance please.
- 3.Pull Strength of the connector must be $\geq 1.0\text{kg}$.
- 4.Note Connector orientation.

东莞脉讯电子有限公司

TITLE:3G GSM ANTENNA			
PART NO.: NB0023-113B-120IX		DWG NAME:NB0023-113B-120IX.DWG	
APPROVED BY	CHECKED BY	DESIGNED BY	Tolerance
jeff 2015-11-26	leon 2015-11-26	YD 2015-11-26	
UNITS: mm			X.X ±0.20
SCALE: 1/1			X.XX ±0.10
REVISION: A			X° ±3°

3	NB0023-A01	FPCB	FPCB 39*15mm	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

电性测试报告

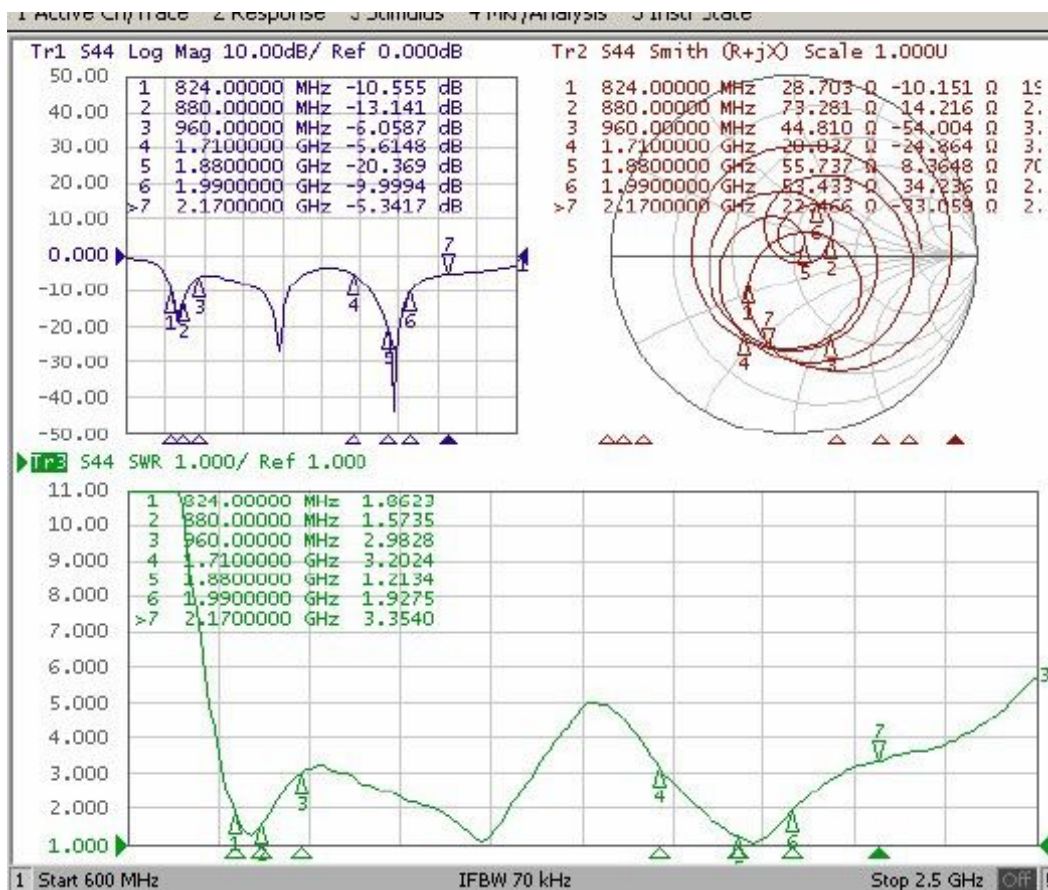
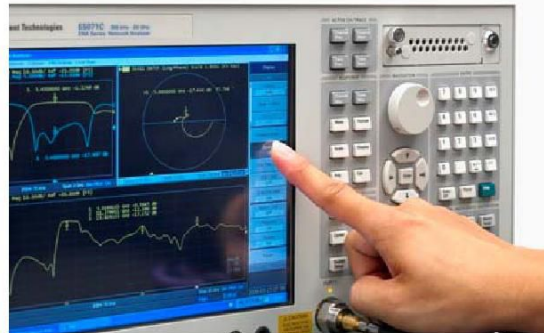
Test Reports

Electrical Properties	
Frequency	800 ~ 960 MHz 1710 ~ 2700 MHz
Impedance	50 Ohm
V.S.W.R	≤2.0
Radiation	Omni-directional
Gain (Peak)	3 dBi
Polarization	Linear
Admitted Power	1 W
Connector	ipex
Physical Properties	
Antenna Material	FPCB
Cable Type	O.D. 1.13mm // 120 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C

S 参数测试

S Parameter Test

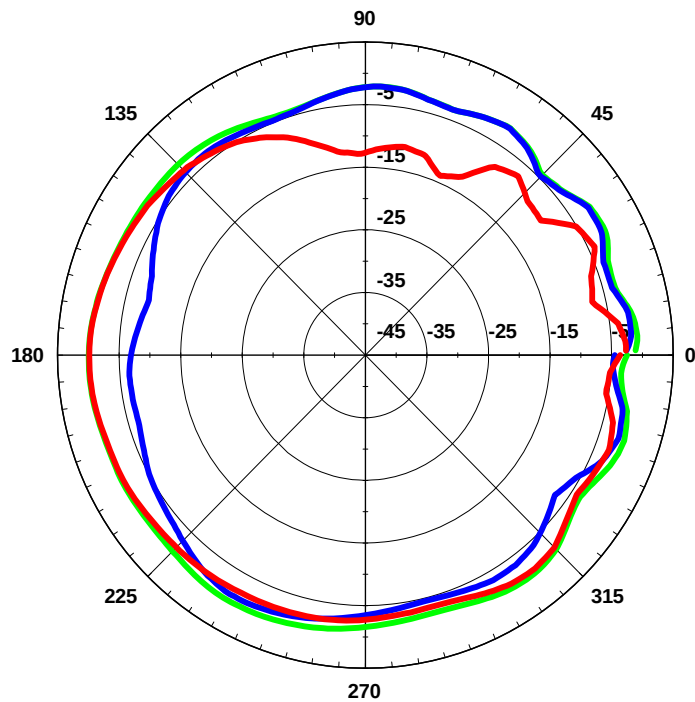
Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*



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Men Town, Dongguan City.

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