

承认书项目表

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天线制造商：东莞市创捷电子有限公司

Dongguan chuang jie electronic wire co ltd

东莞市虎门镇宁馨中路61号413房

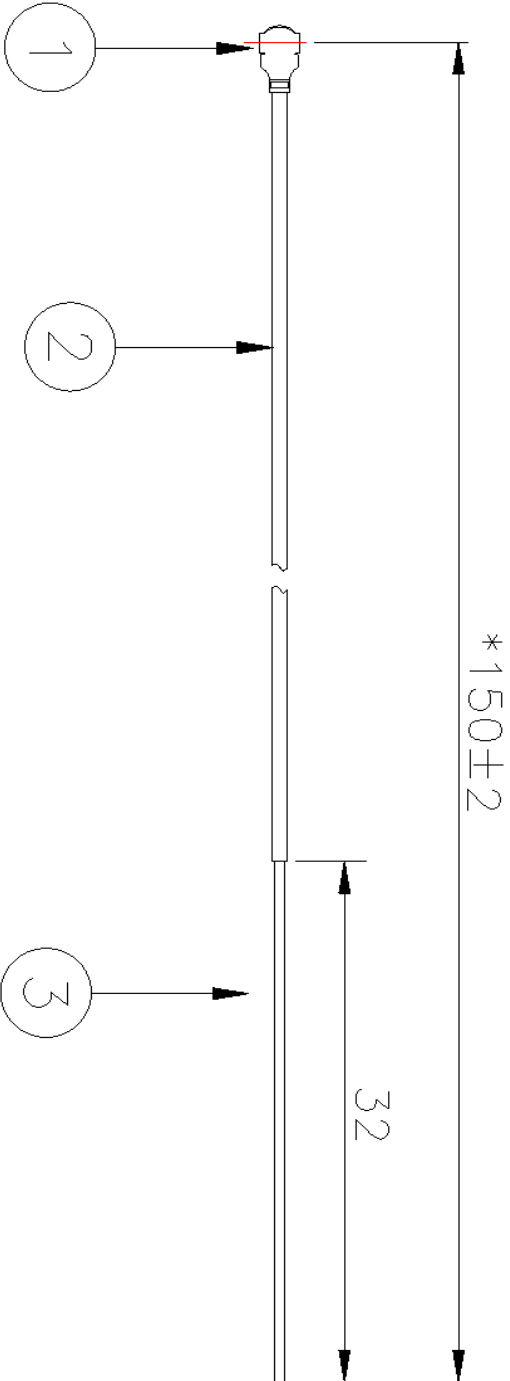
Room 413, No.61 Ningxin Middle Road, Humen Town, Dongguan City

电性测试报告

Test Reports

Electrical Properties	
Frequency	2.4 - 2.5 GHz
Impedance	50 Ohm Nominal
V.S.W.R	<= 2.0 Max
Return Loss	-8dB Max
Radiation	Omni-directional
Gain (Peak)	1.0 dBi
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	ipex
Physical Properties	
Antenna Material	CU
Cable Type	O.D. 1.13mm // 150 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	Black
Part No. (Model No.)	NB080-13B-IX150

SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			



3	NB080	CU	φ 4.4*24.5mm	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

东莞市创捷电子有限公司

Tel:86-0769-33891210
Fax:86-0769-82381572

TITLE: 2.4GHz Antenna

PART NO.: NB080-13B-1X150

DWG NAME: NB080-13B-1X150.DWG

APPROVED BY

CHECKED BY

DESIGNED BY

jeff
2014-02-26

leon
2014-02-26

YD
2014-02-26

UNITTS: mm

SCALE: 1/1

REVISION: A

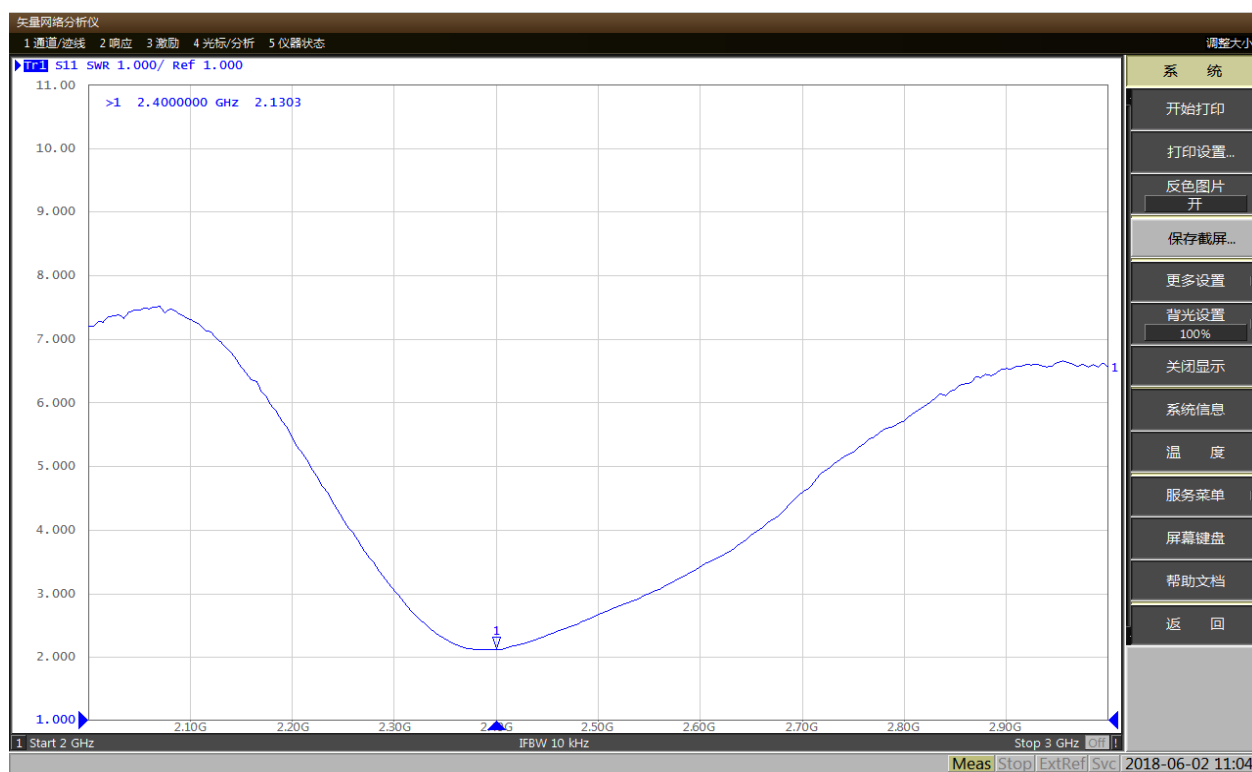
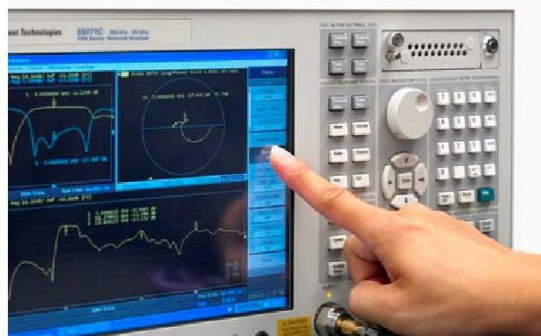
Tolerance

X.X 0.20
X.XX 0.10
X.A 0.0A

S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*

