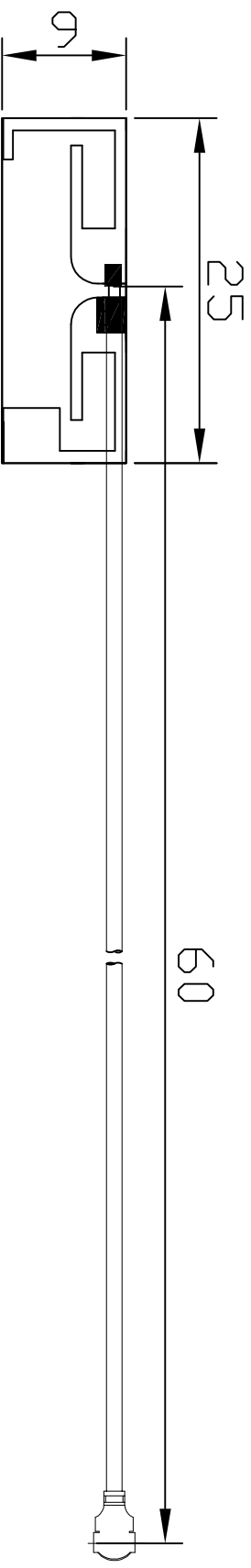


承认书项目表

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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6		7		8	
SIGN	DATE	DESCRIPTION		APPROVER	
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3	MX24CXIP-A01	FPC	FPC 25*9*0.3mm	1
2	R-CB-113B	Coaxial Cable	O.D. 1.13mm Black	1
1	CI-113	Connector	IPEX	1
No.	Part Number	Name	Material	Qty

东莞市速波电子有限公司									
TITLE:2.4G ANTENNA									
PART NO.: MX24CXP-113B-60LX				DWG NAME:					
APPROVED BY		CHECKED BY		DESIGNED BY		 Tolerance			
jeff		leon		YD					
2014-03-18		2014-03-18		2014-03-18					
						UNITS:mm			
						SCALE:1/1			
						REVISION: A			
						X.X ±0.20			
						X.XX ±0.10			
						X° ±3°			

电性测试报告

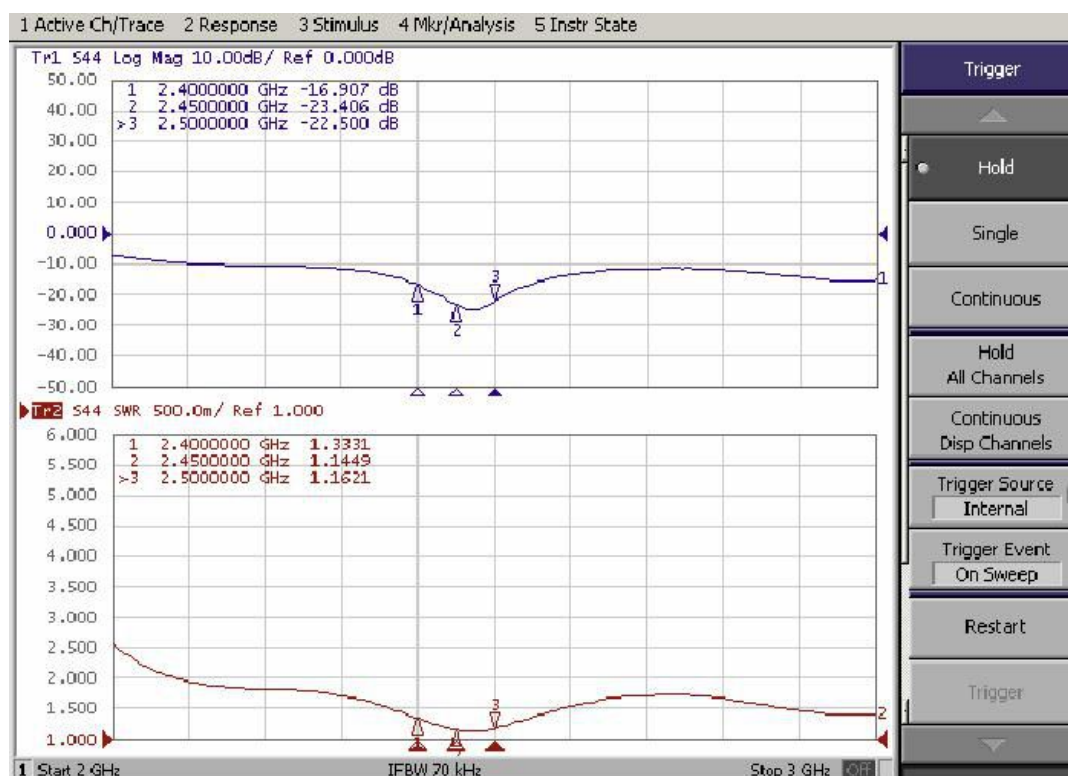
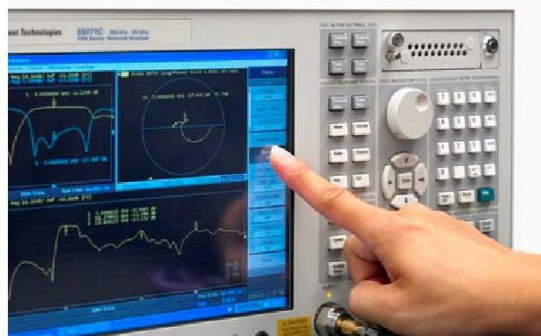
Test Reports

Electrical Properties	
Frequency	2.4GHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	3dBi
Cable Loss	3.2 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	ipex
Physical Properties	
Antenna Material	FPCB
Cable Type	O.D. 1.13mm // 060 mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	Black

S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*

