

# 规格承认书

## SPECIFICATION FOR APPROVAL

编号: 17050301

File No. \_\_\_\_\_

版本: 1.0

Revision \_\_\_\_\_

客 户  
CUSTOMER: \_\_\_\_\_

客 户 料 号  
CUSTOMER NO: \_\_\_\_\_

品 名 **2.4GHz 板载 PCB Antenna**  
PART NAME: \_\_\_\_\_

供 方 料 号  
SUPPLIER NO: \_\_\_\_\_

送样日期 Date: \_\_\_\_\_ 送样数量 Q'TY: \_\_\_\_\_ PCS

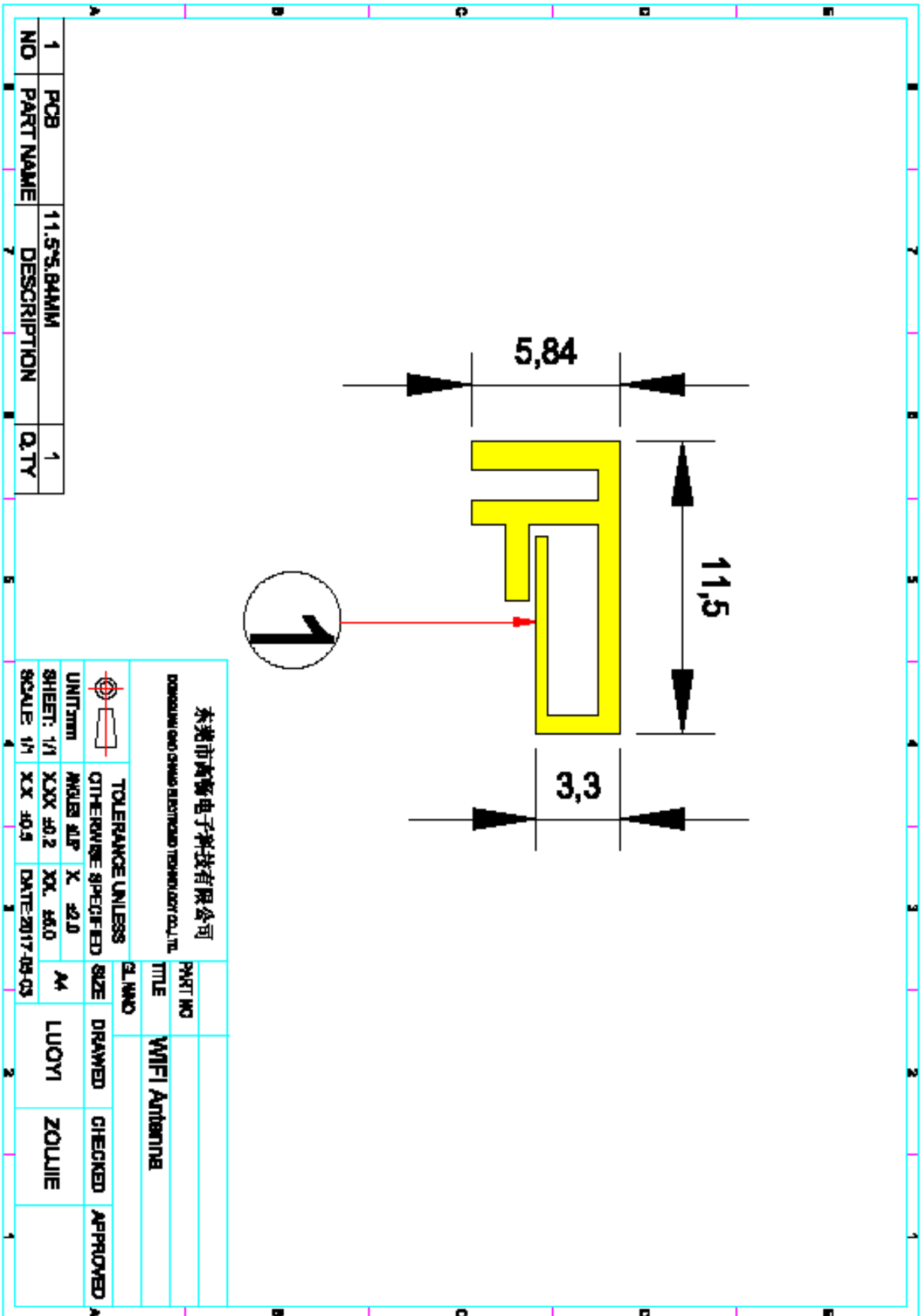
客户确认 <b>CUSTOMER APPROVED BY</b>		
APPROVAL	CHIEF	SUPERVISOR

供方确认 <b>SUPPLIER SIGNATURE</b>		
APPROVAL	CHECK	DESIGN

SH-RD-F04-A

# 承认书项目表

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add: 东莞市凤岗镇塘村沥红石桥新华工业区2栋3楼 电话: 0769-87840035 传真: 0769-87840035

# 电性测试报告

## Test Reports

<b>Electrical Properties</b>	
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)	0.5dBi
Cable Loss	3.2 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	None
<b>Physical Properties</b>	
Antenna Material	PCB
Cable Type	
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	

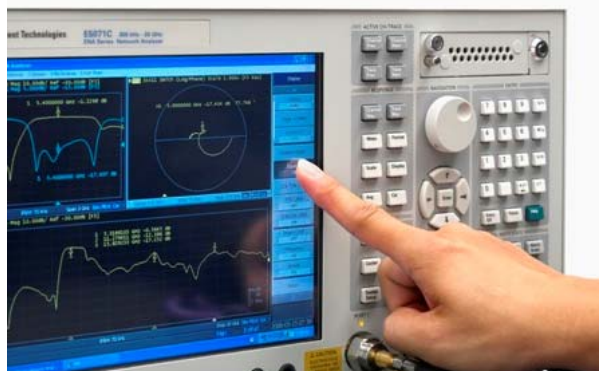
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# S 参数测试

## S Parameter Test

*Agilent E5071C*



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# 增益测试

## Gain Test

*Antenna  
Radiation  
Pattern  
VS  
Gain*

