



東莞市仕研電子通訊有限公司

DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

規格承認書

SPECIFICATION FOR APPROVAL

客戶

CUSTOMER: _____

客戶料号

CUSTOMER NO: _____

品名

PART NAME: 2.25dBi WIFI6E ANTENNA

供方料号

SUPPLIER NO: SY-W6E8412147BR050C1-L01

送样日期Date: 2021.09.12

送样数量Q' TY: PCS

客户确认 CUSTOMER APPROVED BY		
APPROVAL	CHIEF	SUPERVISOR

供方确认 SUPPLIER SIGNATURE		
APPROVAL	CHECK	DESIGN
Jammy	Jerry	Patrick



承认书项目表

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产品图片



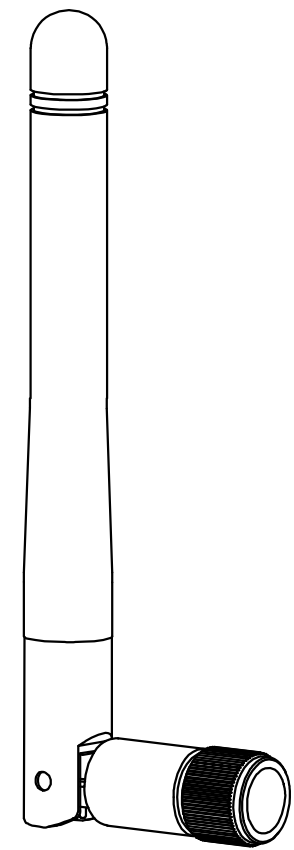
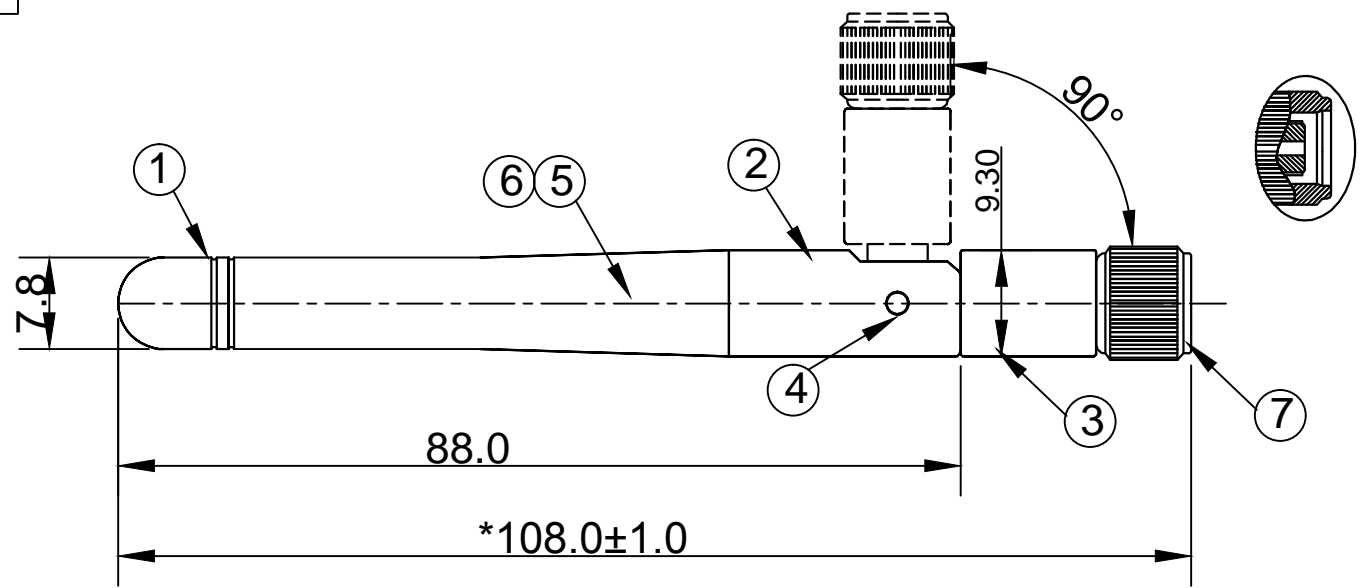


产品规格概述


Electrical Properties	
Frequency	2400-2500MHz; 5150-7125MHz
Impedance	50 Ohm
Return Loss	≥10dB
VSWR	2.0 MAX
GAIN	2.25dBi
Polarization	Vertical
Physical Properties	
Antenna body	COPPER
Cable Type	RG-178 CABLE
Operating Temp.	-30~+80°C
Storage Temp.	-35~+80°C
Cable Color	BROWN

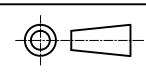
ROHS

REV.	CONTENT	DATE
A	首次发行	2021.09.12



Specitication:
 Frequency Rang:2400-2500MHz
 5150-7125Mhz
 Return Loss:-10dB
 VSWR:2.0Max
 GAIN:2dBi

7	CON10207A.P01	小S SMA公头母针 FOR RG-178 半塑 内牙镀镍	1PC	 东莞市仕研电子通讯有限公司 DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD	CUSTOMER			
6	铜管 SY-2147	铜管天线	1PC		PART NO			
5	COA17801A	RG178 Cable同轴线 (棕色)	1PC		TITLE			
4	PLA10127A.B01	POM铆钉	2PC		S.H P/NO			
3	PLA10126A.B01	小孔下固定座,9.35*19.7mm黑色	1PC		SIZE	DRAWED	CHECKED	APPROVED
2	PLA10125A.B01	上固定座, 9.35mm*28.8mm黑色	1PC		A4	Leo	Jerry	Jammy
1	PLA10124A.B01	杆套, 9.35*67.5*7.9mm黑色	1PC		DATE:2021-09-12			
NO.	Name	Finished	Q'ty	UNIT:mm	ANGLES ±0.5°	X. ±2.0		
				SHEET: 1/2	X.XX ±0.2	XX. ±5.0		
				SCALE: 1/1	X.X ±0.5			



TOLERANCE UNLESS OTHERWISE SPECIFIED

UNIT:mm	ANGLES ±0.5°	X. ±2.0
SHEET: 1/2	X.XX ±0.2	XX. ±5.0
SCALE: 1/1	X.X ±0.5	DATE:2021-09-12

CUSTOMER			
PART NO			
TITLE			
S.H P/NO			
SIZE	DRAWED	CHECKED	APPROVED
A4	Leo	Jerry	Jammy
DATE:2021-09-12			

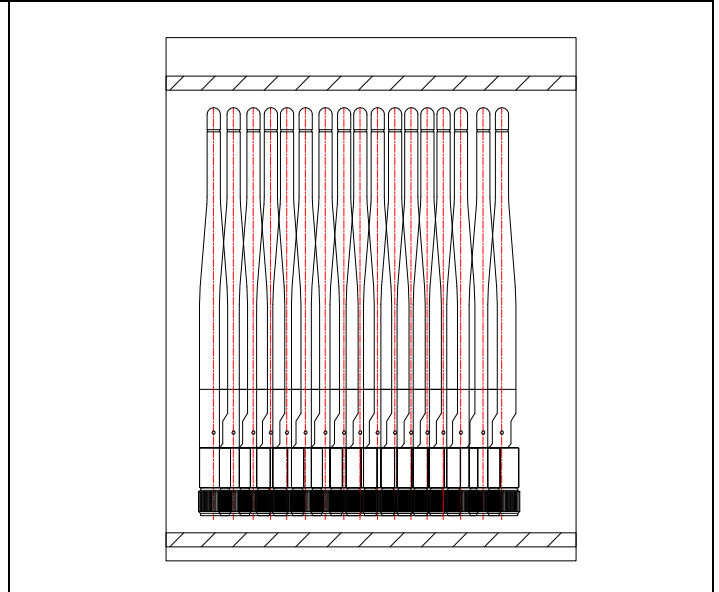
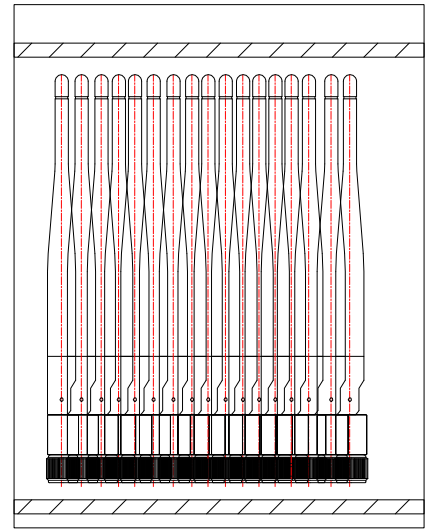


包装规范

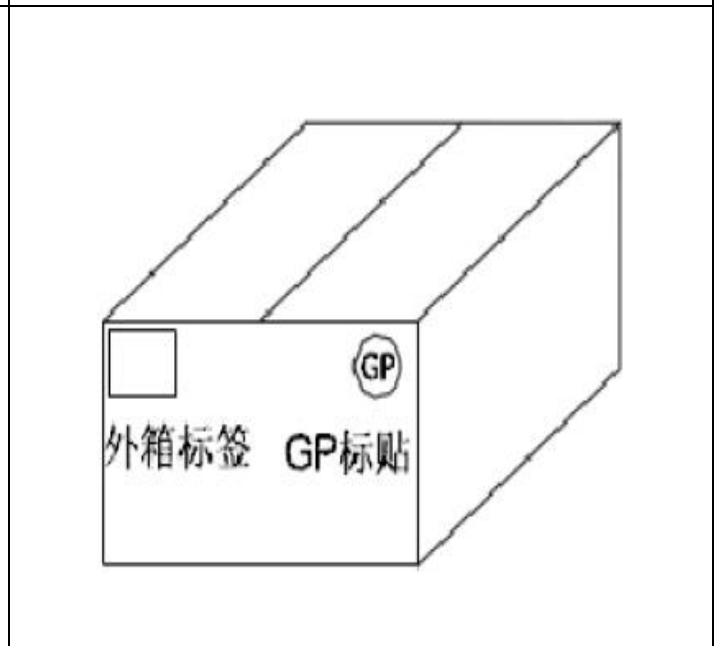
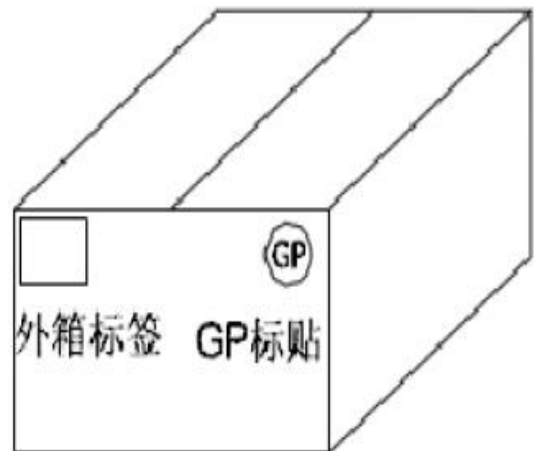
产品料号	SY-W6E8412147BR050C1-L01	版本	A
产品规格	2.25dBi WIFI6E Antenna	客户	

包装步骤与规范如下：

1. 产品照片(单PCS照片)	2. 天线50PCS产品PE袋封装（预估数量）
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3. XXX PCS装一箱, 可根据订单数量及可装箱数量进行包装。	4. 放入纸箱内打好包装带贴上相应的标签
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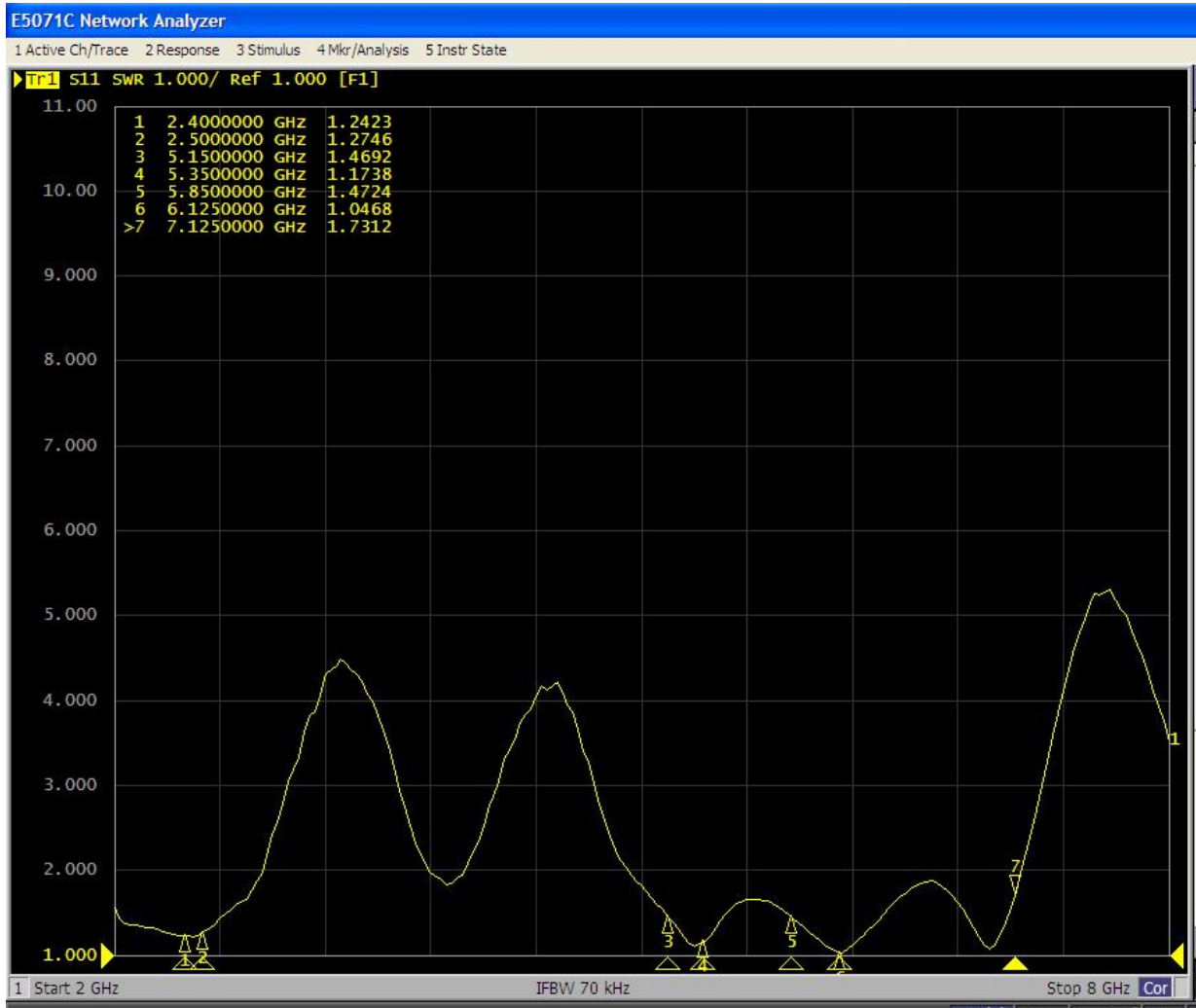
核准： Jammy

审核： Jerry

制定： Patrick



网络测试



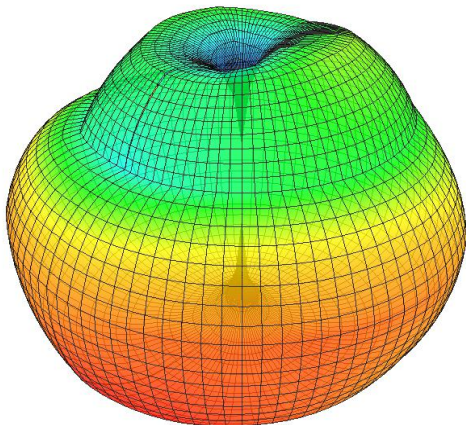


Gain测试

参数\频率 (mhz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Peak Gain(dBi)	2.06	2.13	2.25	2.02	1.92	2.16	2.12	2.04	1.96	2.05	2.18
Efficiency (%)	68.83	71.48	73.25	68.6	67.83	69.42	70.2	68.83	68.04	71.97	72.35

参数\频率 (mhz)	5150	5500	5850	6125	6325	6525	6825	7125
Peak Gain(dBi)	2.14	2.12	2.22	2.18	1.98	2.07	2.16	2.22
Efficiency(%)	67.99	70.45	72.61	67.54	67.01	68.31	69.39	67.96

3D



2D

