



样品承认书

P/N		
样品适应机型		IGB02
样品描述		WIFI主天线,黑色FPC,四代端子黑色同轴线,线长140mm
开发部	电子	确认结果： ☐ 合格 ☐ 不合格
	结构	确认结果： ☐ 合格 ☐ 不合格
开发承认		确认结果： ☐ 合格 ☐ 不合格
品质部		确认结果： ☐ 合格 ☐ 不合格
采购部		确认结果： ☐ 合格 ☐ 不合格
备注		

表格编号：QESP-023-F06D



深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

规格承认书 Approval Sheet

客户名称 Customer	阳华数码	日期 Data	2025/07/25
产品名称 Product	WiFi主天线	客户机型 Models	IGB02
料号 P/N	F896A-14RB-140	客户料号 Customer P/N	
规格描述 Specifications	黑色FPC; RF0.81四代端子黑色同轴线; L=140mm		

供应商承认签印 Vender Approved By	客户承认签印 Customer Approved By
	
Checked By:	Checked By:
Audit By:	Audit By:
Approval By:	Approval By:

文件修订履历表

版本 Version	修订内容 Revise The Content	修订人 Revused	核准 Approval	修订日期 Date	备注 Note

地址: 深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

Address: Room 610-614, Building C, Ma'an Shan Jinsheng Fortune Plaza, Ma'an Shan Community, Shajing Sub-district, Bao'an District, Shenzhen City Tel: 0755-82103639 QQ: 487580356 Email: Stephdeng_Vis@126.com



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Specification	
1.1 Electrical Properties	
Characteristics	Specifications
Working Band	2.4GWiFi; 5GWiFi
Antenna From	PIFA
Impedance	50 Ω
Polarization	Linear
Peak Effi	24%@2.4G; 54%@5G
Peak Gain	-1.81dBi@2.4G; 4.55dBi@5G
1.2 Physical Properties	
Characteristics	Specifications
Operating Temp	-10°C~+60°C
Storage Temp	-10°C~+70°C
Humidity	10~95%RH

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WiFi Ant Test Information

Frequency	2. 4G (2402~2483) Mhz	5G (5150~5850) Mhz
Module information		
Driver version information		

地址：深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

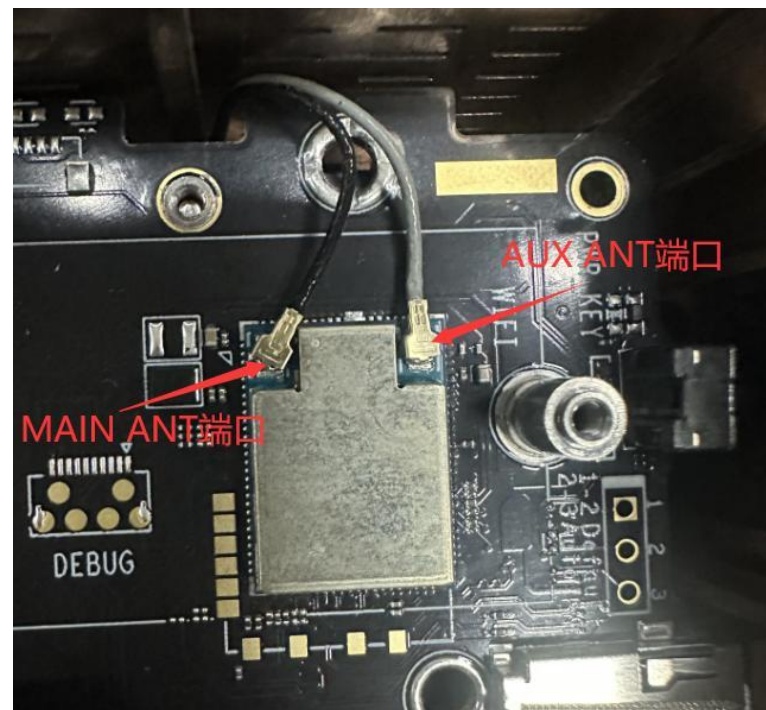
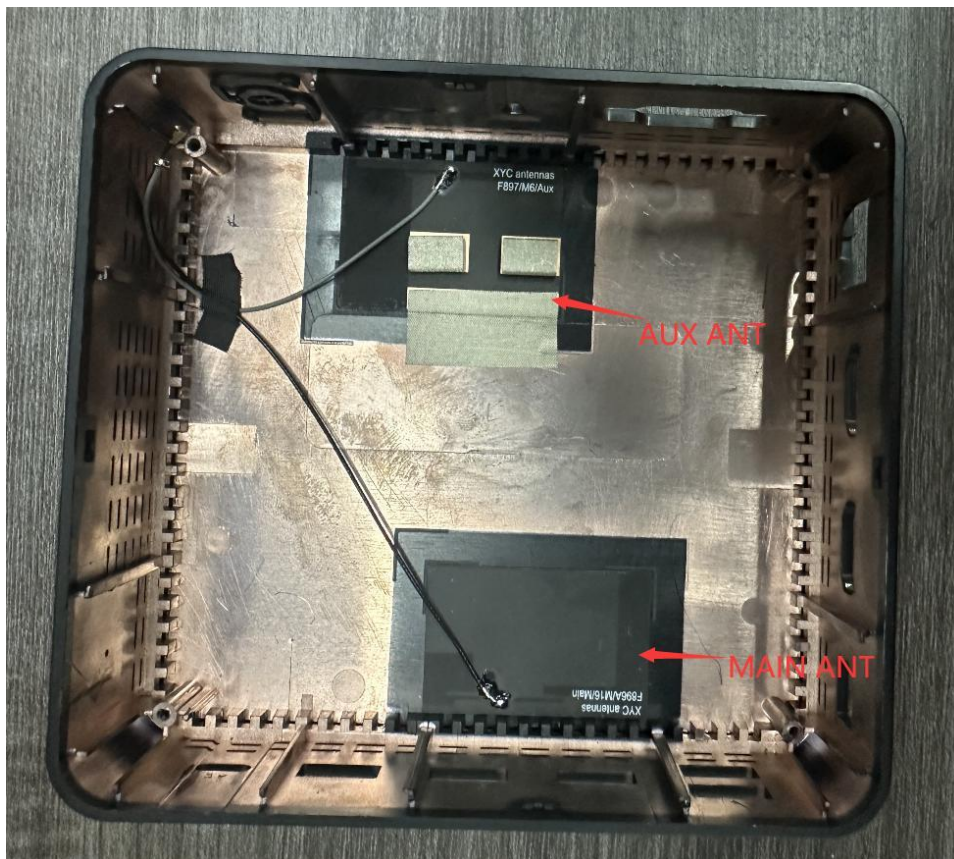
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Antenna Placement



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Test Data

WiFi Active Test Data

802.11b	Frequency	TRP		TIS	
	2412	CH1 11Mbps	10.61	CH1 11Mbps	-74.31
	2437	CH6 11Mbps	10.32	CH6 11Mbps	-76.14
	2467	CH11 11Mbps	11.1	CH11 11Mbps	-76.39
802.11a		TRP		TIS	
	5180	CH36 6Mbps	9.66	CH36 54Mbps	-66.69
	5300	CH60 6Mbps	11.34	CH60 54Mbps	-68.75
	5805	CH161 6Mbps	9.38	CH161 54Mbps	-67.78

Efficiency Table(2.4G)

Passive Test For WIFI2.4

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)
2400	20.49	-6.88	-1.81	-3.96	11.15	9.344
2410	19.55	-7.09	-2.23	-4.38	10.5	9.049
2420	21.14	-6.75	-2.33	-4.48	11.219	9.922
2430	21.44	-6.69	-2.6	-4.75	11.385	10.06
2440	20.92	-6.79	-2.94	-5.09	11.212	9.712
2450	21.64	-6.65	-2.78	-4.93	11.599	10.039
2460	23.11	-6.36	-2.46	-4.61	12.306	10.801
2470	22.82	-6.42	-2.29	-4.44	12.012	10.81
2480	23.64	-6.26	-1.93	-4.08	12.465	11.179
2490	24.7	-6.07	-1.86	-4.01	12.925	11.775
2500	23.41	-6.31	-2.01	-4.16	12.155	11.259

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Efficiency Table(5G)

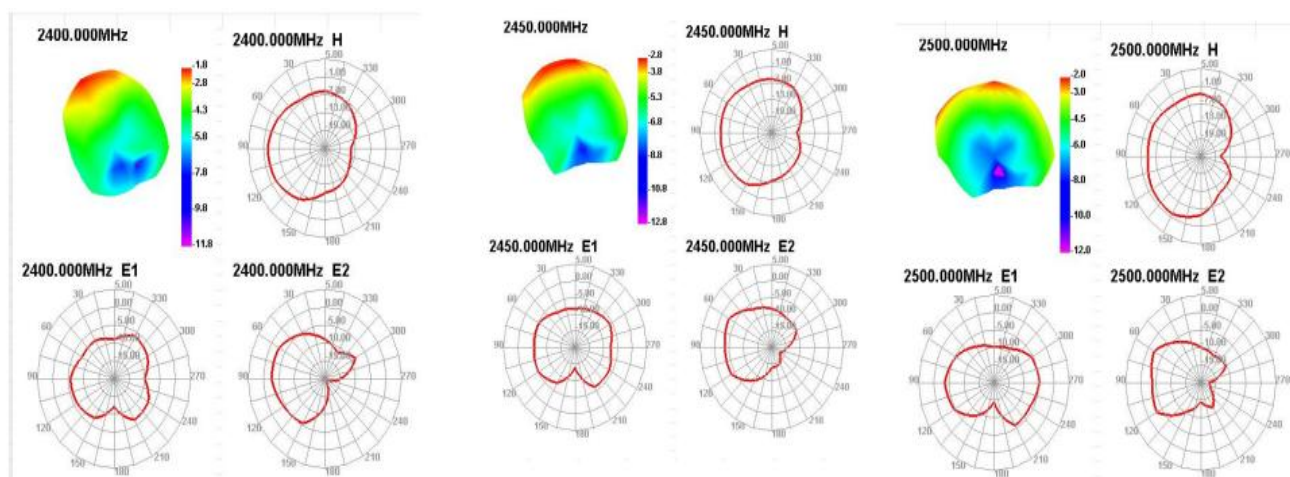
Passive Test For WIFI5G

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)	Max (dB)
5150	25.66	-5.91	1.74	-0.41	10.335	15.33	1.74
5170	27	-5.69	2.01	-0.14	10.877	16.121	2.01
5190	28.08	-5.52	2.28	0.13	11.238	16.838	2.28
5210	31.95	-4.95	2.55	0.4	12.769	19.184	2.55
5230	33.56	-4.74	2.3	0.15	13.376	20.189	2.3
5250	37.63	-4.25	2.61	0.46	14.791	22.834	2.61
5270	41.11	-3.86	2.96	0.81	15.823	25.291	2.96
5290	44	-3.57	2.94	0.79	16.663	27.339	2.94
5310	43.19	-3.65	2.68	0.53	16.07	27.117	2.68
5330	46.75	-3.3	3.23	1.08	17.322	29.425	3.23
5350	48.61	-3.13	3.71	1.56	17.845	30.767	3.71
5370	48.49	-3.14	3.83	1.68	17.609	30.88	3.83
5390	43.47	-3.62	3.16	1.01	15.871	27.598	3.16
5410	53.09	-2.75	4	1.85	19.688	33.4	4
5430	46.28	-3.35	3.6	1.45	17.343	28.94	3.6
5450	51.26	-2.9	4.29	2.14	19.161	32.097	4.29
5470	46.95	-3.28	3.82	1.67	17.621	29.325	3.82
5490	47.88	-3.2	3.85	1.7	18.078	29.803	3.85
5510	49.76	-3.03	4.09	1.94	18.955	30.81	4.09
5530	49.77	-3.03	4.21	2.06	18.918	30.854	4.21
5550	53.21	-2.74	4.53	2.38	20.165	33.047	4.53
5570	47.71	-3.21	4	1.85	18.208	29.503	4
5590	52.73	-2.78	4.35	2.2	20.218	32.516	4.35
5610	47.57	-3.23	3.97	1.82	18.157	29.409	3.97
5630	54.18	-2.66	4.55	2.4	20.719	33.461	4.55
5650	47.01	-3.28	3.8	1.65	18.052	28.953	3.8
5670	52.11	-2.83	4.02	1.87	20.135	31.972	4.02
5690	46.54	-3.32	3.35	1.2	18.006	28.534	3.35
5710	47.95	-3.19	3.48	1.33	18.421	29.533	3.48
5730	50.12	-3	3.52	1.37	19.471	30.653	3.52
5750	45.19	-3.45	2.76	0.61	17.765	27.428	2.76
5770	47.93	-3.19	2.71	0.56	18.741	29.188	2.71
5790	43.58	-3.61	2.25	0.1	16.965	26.618	2.25
5810	45.39	-3.43	2.37	0.22	17.609	27.777	2.37
5830	45.62	-3.41	2.24	0.09	17.723	27.899	2.24
5850	47.49	-3.23	2.19	0.04	18.347	29.145	2.19

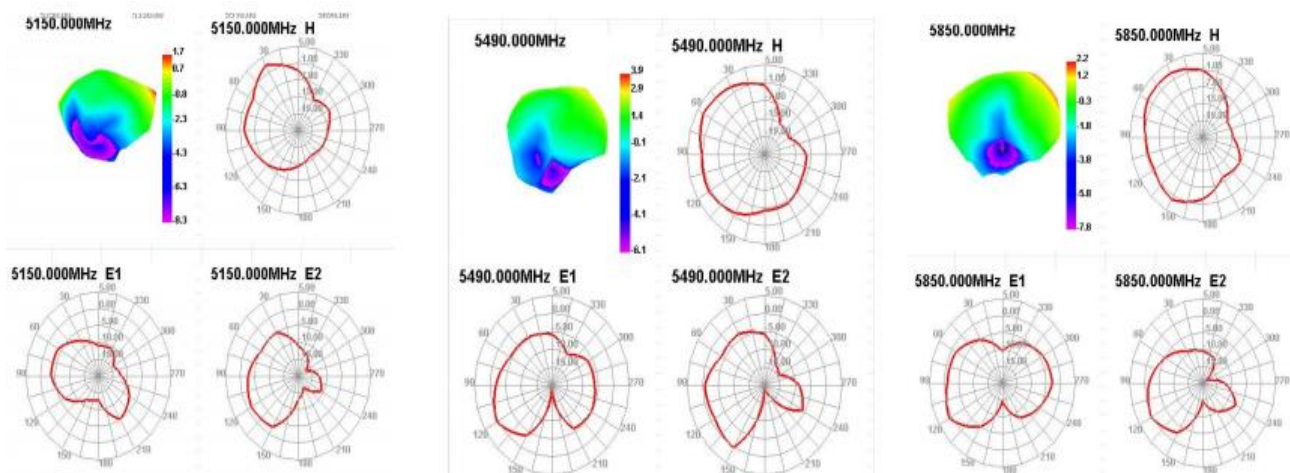
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Radiation Pattern(2.4G)



Radiation Pattern(5G)



BT Test

测试环境：开放空间(通道)

测试工具：蓝牙音响

测试距离：10/m

结果：播放音乐流畅，无杂音。

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Throughput Test(2.4G)

上行	32.9M	下行	40.3M
图片	[364] 17.0-18.0 sec 3.72 MBytes 31.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 18.0-19.0 sec 4.05 MBytes 34.0 Mbits/sec [ID] Interval Transfer Bandwidth [364] 19.0-20.0 sec 4.01 MBytes 33.6 Mbits/sec [ID] Interval Transfer Bandwidth [364] 20.0-21.0 sec 3.96 MBytes 33.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 21.0-22.0 sec 4.00 MBytes 33.6 Mbits/sec [ID] Interval Transfer Bandwidth [364] 22.0-23.0 sec 4.08 MBytes 34.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 23.0-24.0 sec 4.06 MBytes 34.1 Mbits/sec [ID] Interval Transfer Bandwidth [364] 24.0-25.0 sec 3.77 MBytes 31.7 Mbits/sec [ID] Interval Transfer Bandwidth [364] 25.0-26.0 sec 3.60 MBytes 30.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 26.0-27.0 sec 4.51 MBytes 37.8 Mbits/sec [ID] Interval Transfer Bandwidth [364] 27.0-28.0 sec 4.16 MBytes 34.9 Mbits/sec [ID] Interval Transfer Bandwidth [364] 28.0-29.0 sec 4.23 MBytes 35.5 Mbits/sec [ID] Interval Transfer Bandwidth [364] 29.0-30.0 sec 3.78 MBytes 31.7 Mbits/sec [ID] Interval Transfer Bandwidth [364] 0.0-30.0 sec 118 MBytes 32.9 Mbits/sec	图片	[356] 17.0-18.0 sec 4.42 MBytes 37.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 18.0-19.0 sec 5.10 MBytes 42.8 Mbits/sec [ID] Interval Transfer Bandwidth [356] 19.0-20.0 sec 4.88 MBytes 40.9 Mbits/sec [ID] Interval Transfer Bandwidth [356] 20.0-21.0 sec 5.09 MBytes 42.7 Mbits/sec [ID] Interval Transfer Bandwidth [356] 21.0-22.0 sec 4.13 MBytes 34.6 Mbits/sec [ID] Interval Transfer Bandwidth [356] 22.0-23.0 sec 4.59 MBytes 38.5 Mbits/sec [ID] Interval Transfer Bandwidth [356] 23.0-24.0 sec 4.84 MBytes 40.6 Mbits/sec [ID] Interval Transfer Bandwidth [356] 24.0-25.0 sec 5.29 MBytes 44.4 Mbits/sec [ID] Interval Transfer Bandwidth [356] 25.0-26.0 sec 5.26 MBytes 44.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 26.0-27.0 sec 4.80 MBytes 40.2 Mbits/sec [ID] Interval Transfer Bandwidth [356] 27.0-28.0 sec 4.86 MBytes 40.8 Mbits/sec [ID] Interval Transfer Bandwidth [356] 28.0-29.0 sec 4.90 MBytes 41.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 29.0-30.0 sec 4.88 MBytes 41.0 Mbits/sec [ID] Interval Transfer Bandwidth [356] 0.0-30.0 sec 144 MBytes 40.3 Mbits/sec
备注	路由器带宽: 20M 测试距离: 10米		

Throughput Test(5G)

上行	231M	下行	251M
图片	[396] 17.0-18.0 sec 27.2 MBytes 228 Mbits/sec [ID] Interval Transfer Bandwidth [396] 18.0-19.0 sec 29.9 MBytes 250 Mbits/sec [ID] Interval Transfer Bandwidth [396] 19.0-20.0 sec 28.6 MBytes 240 Mbits/sec [ID] Interval Transfer Bandwidth [396] 20.0-21.0 sec 26.4 MBytes 222 Mbits/sec [ID] Interval Transfer Bandwidth [396] 21.0-22.0 sec 27.8 MBytes 233 Mbits/sec [ID] Interval Transfer Bandwidth [396] 22.0-23.0 sec 29.4 MBytes 246 Mbits/sec [ID] Interval Transfer Bandwidth [396] 23.0-24.0 sec 29.8 MBytes 250 Mbits/sec [ID] Interval Transfer Bandwidth [396] 24.0-25.0 sec 28.9 MBytes 242 Mbits/sec [ID] Interval Transfer Bandwidth [396] 25.0-26.0 sec 26.8 MBytes 225 Mbits/sec [ID] Interval Transfer Bandwidth [396] 26.0-27.0 sec 27.6 MBytes 232 Mbits/sec [ID] Interval Transfer Bandwidth [396] 27.0-28.0 sec 27.9 MBytes 234 Mbits/sec [ID] Interval Transfer Bandwidth [396] 28.0-29.0 sec 26.6 MBytes 223 Mbits/sec [ID] Interval Transfer Bandwidth [396] 29.0-30.0 sec 26.9 MBytes 225 Mbits/sec [ID] Interval Transfer Bandwidth [396] 0.0-30.0 sec 827 MBytes 231 Mbits/sec	图片	[356] 17.0-18.0 sec 34.1 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 18.0-19.0 sec 34.3 MBytes 287 Mbits/sec [ID] Interval Transfer Bandwidth [356] 19.0-20.0 sec 33.4 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 20.0-21.0 sec 23.1 MBytes 193 Mbits/sec [ID] Interval Transfer Bandwidth [356] 21.0-22.0 sec 34.2 MBytes 287 Mbits/sec [ID] Interval Transfer Bandwidth [356] 22.0-23.0 sec 24.1 MBytes 202 Mbits/sec [ID] Interval Transfer Bandwidth [356] 23.0-24.0 sec 33.4 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 24.0-25.0 sec 34.0 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 25.0-26.0 sec 33.3 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 26.0-27.0 sec 33.8 MBytes 284 Mbits/sec [ID] Interval Transfer Bandwidth [356] 27.0-28.0 sec 34.1 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 28.0-29.0 sec 22.5 MBytes 189 Mbits/sec [ID] Interval Transfer Bandwidth [356] 29.0-30.0 sec 33.8 MBytes 283 Mbits/sec [ID] Interval Transfer Bandwidth [356] 0.0-30.0 sec 907 MBytes 251 Mbits/sec

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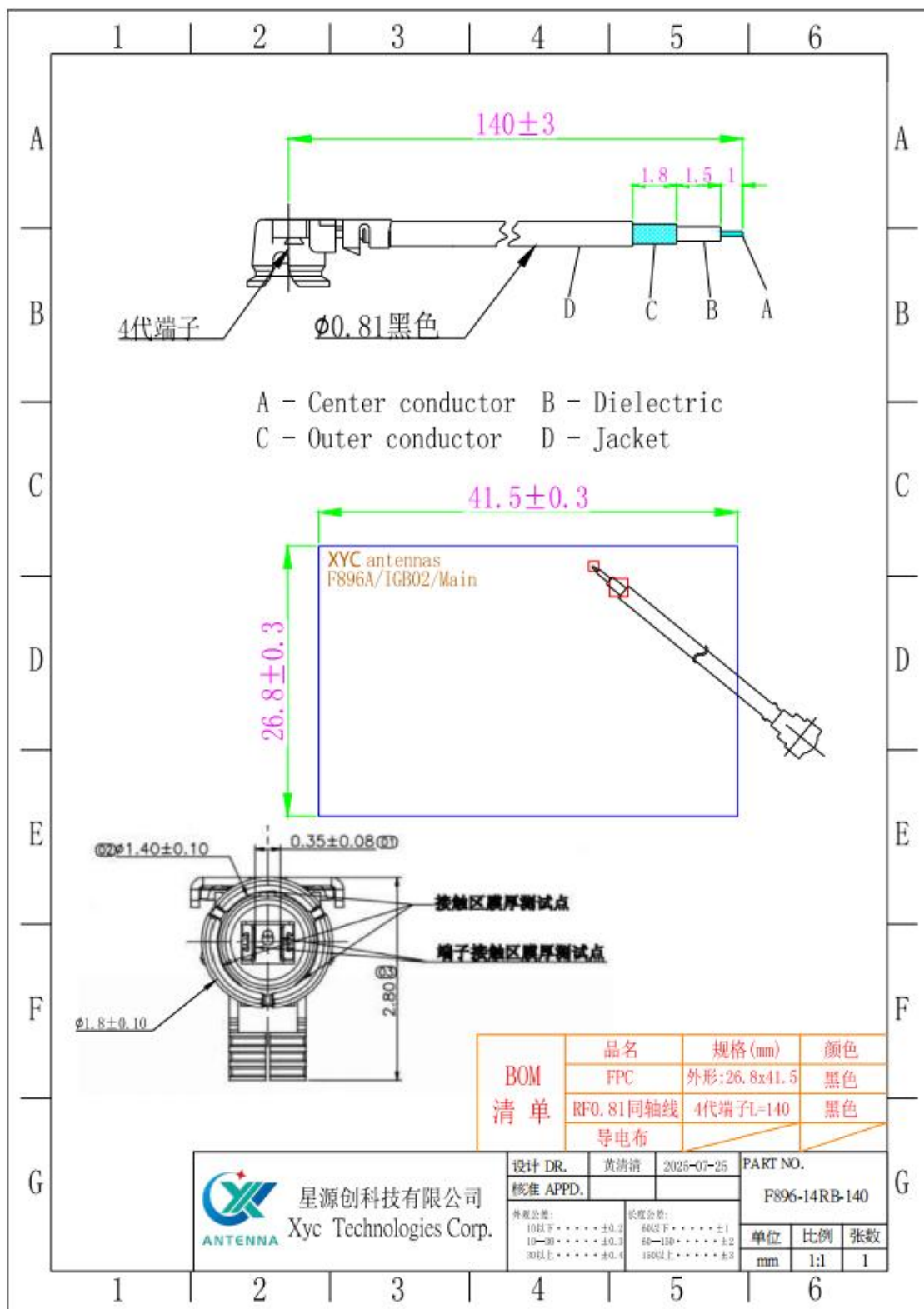
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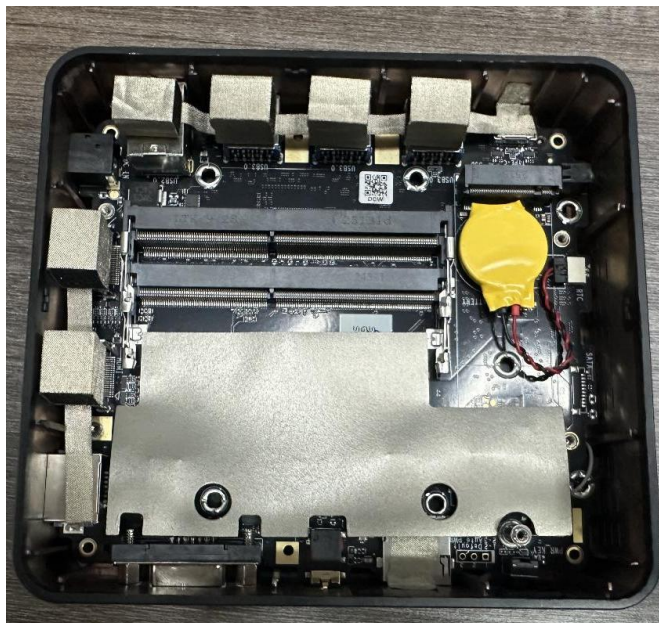
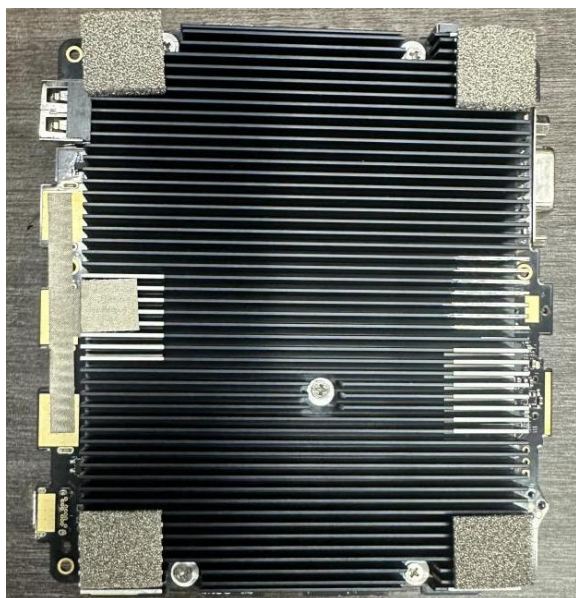
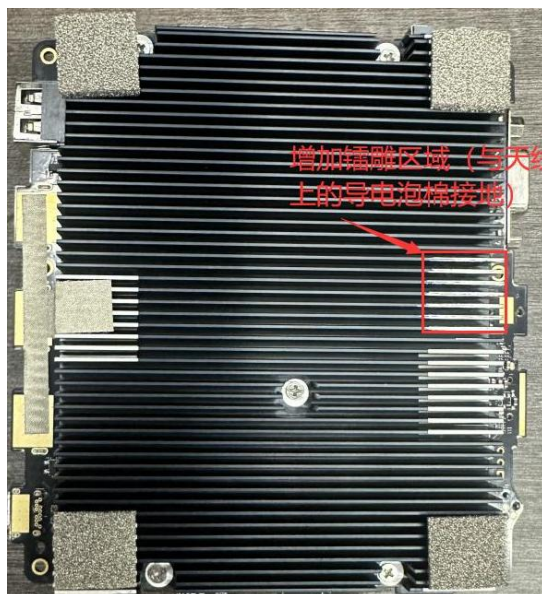
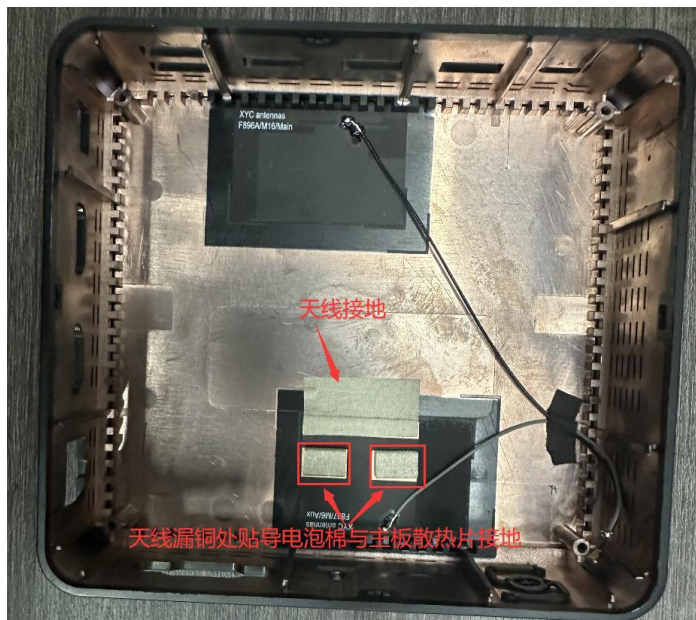
Antenna Assembly



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Notes





Inspection Standard

深圳市星源创科技有限公司	文件编码	XYC-WI-PZ-02	页号
	文件版本	A0	1 of 1
文件名称	抽样计划		

抽样水平对照表

特殊检查水平				一般检查水平			批量范围	样本字码	抽样数	0.65		1.0		1.5		2.5		4.0		6.0	
S-1	S-2	S-3	S-4	I	II	III				AC	RE	AC	RE	AC	RE	AC	RE	AC	RE	AC	RE
A	A	A	A	A	A	B	2---8	A	2	0	1	0	1	0	1	0	1	0	1	0	1
A	A	A	A	A	B	C	9---15	B	3	0	1	0	1	0	1	0	1	0	1	0	1
A	A	B	B	B	C	D	16---25	C	5	0	1	0	1	0	1	0	1	0	1	1	2
A	B	B	C	C	D	E	26---50	D	8	0	1	0	1	0	1	0	1	1	2	1	2
B	B	C	C	C	E	F	51---90	E	13	0	1	0	1	0	1	1	2	1	2	2	3
B	B	C	D	D	F	G	91---150	F	20	0	1	0	1	1	2	1	2	2	3	3	4
B	C	D	E	E	G	H	151---280	G	32	0	1	1	2	1	2	2	3	3	4	5	6
B	C	D	E	F	H	J	281---500	H	50	1	2	1	2	2	3	3	4	5	6	7	8
C	C	E	F	G	J	K	501---1200	J	80	1	2	2	3	3	4	5	6	7	8	10	11
C	D	E	G	H	K	L	1201---3200	K	125	2	3	3	4	5	6	7	8	10	11	14	15
C	D	F	G	J	L	M	3201---10000	L	200	3	4	5	6	7	8	10	11	14	15	21	22
C	D	F	H	K	M	N	10001---35000	M	315	5	6	7	8	10	11	14	15	21	22	21	22
D	E	G	J	L	N	P	35001---150000	N	500	7	8	10	11	14	15	21	22	21	22	21	22
D	E	G	J	M	P	Q	150001---500000	P	800	10	11	14	15	21	22	21	22	21	22	21	22
D	E	H	K	N	Q	R	500001and over	Q	1250	14	15	21	22	21	22	21	22	21	22	21	22
								R	2000	21	22	21	22	21	22	21	22	21	22	21	22

AC为合格项 RE为不合格项

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List Of Raw Materials

环保零件检测报告统计清单

本公司兹保证本《环保零件检测报告》内所记载及附之所有资料皆属实，如有任何不实（包括但不限于料号与原始检测报告对照错误），致阳华数码科技（深圳）有限公司受有任何损害，愿对阳华数码科技（深圳）有限公司负完全之损害赔偿赔偿责任。

物料名称：WIFI+BT主天线 供应商料号：F896A-14RB-140

英众料号： 出具厂商：

拟制： 法人代表：

NO	材料名称 Name	材料供应商 Material supplier	均质材料 Mfr Part Number	均质材料有害物质含量Hazardous Substances Concentration in Homogeneous Material(PPM)										卤素 HF		测试机构 Test Lab, organization	报告编号 Test Report Number	测试日期 Test Date (YY-MM-DD)	第三方检测报告插入 Insert a third party test report
				Cd	Pb	Hg	Cr6+	PBBs	PBDEs	DBP	BBP	DEHP	DIBP	氯 Cl	溴 Br				
				<100	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<900	<900				
1	WIFI/ BT主 天线	星源创 (XYC)	FPC 基材	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	通标标准技 术服务有限 公司广州分 公司	CANEC222 7194601 CANEC222 7194602	2022-12- 22	 CAN22-271946- 01_EC_F.PDF  CAN22-271946- 02_EC_F.PDF
			背胶9471	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			文字 油墨	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			防焊 油墨	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			线材	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

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Bao'an District, Shenzhen City Tel: 0755-82103639 QQ: 487580356 Email: Stephdeng_Vis@126.com



深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Sample Inspection Report



深圳市星源创科技有限公司 样品检验报告

客户	阳华	品名规格	WIFI主天线	出货数量	5	抽样数量	2	
机型	IGB02		料号	F896A-14RB-140		出货日期	2025/07/25	
检验标准	☒ 正常检验 ☐ 加严检验 ☐ 减量检验							
抽样方式	MIL-STD-105D (II) 单次抽样 接受限 AQL:CR: 0 Maj: 0.4 Min: 1.5							
质量允收水平			CR Acc	0	Maj ACC	0	Min ACC	0
			CR REJ	1	Maj REJ	1	Min REJ	1
项目	检验内容	检验要求	检验方法	检验结果				判定
				1	2	3	4	
尺寸检验	线总长	140±3	直尺	140	140			合格
	FPC外形	26.8±0.3	卡尺	26.8	26.7			合格
	FPC外形	41.5±0.3	卡尺	41.5	41.5			合格
项目	检验内容	检验要求	检验方法	缺陷描述	C R	Maj	Min	判定
外观检验	线外皮	外被有无刮伤现象	目视	无异常	0	0	0	合格
	焊盘加锡	无氧化、锡尖等现象	目视	无异常	0	0	0	合格
	IPEX	无缺料, 烈痕, 色差, 缩水, 烫伤, 无氧化、变色、变形脱线等不良现象	目视	无异常	0	0	0	合格
电气特性								
其它								
最终判定	☒ OK ☐ NG							

表格编号: XYC-WF-PZ-001

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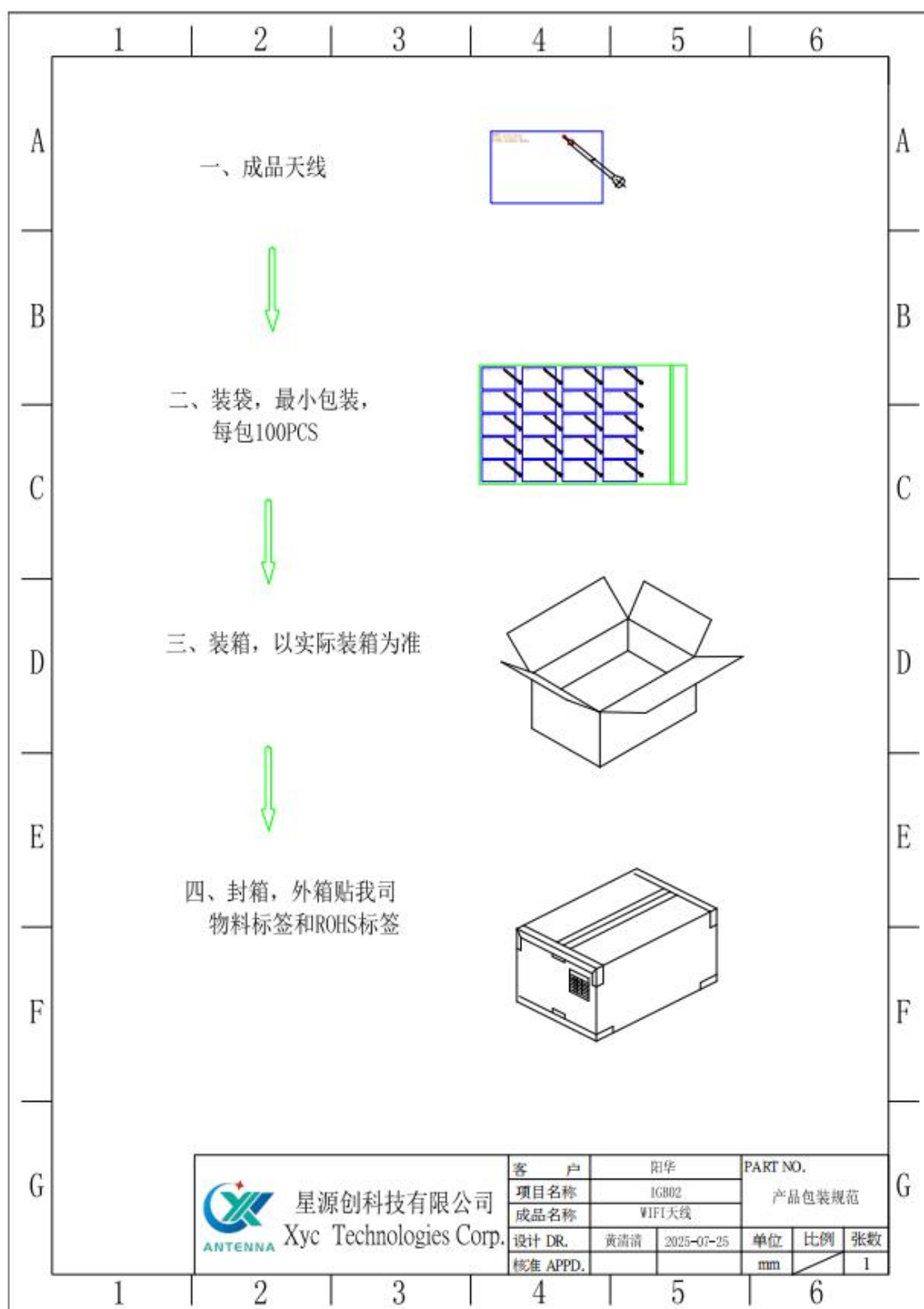
Address: Room 610-614, Building C, Ma ' anshan Jinsheng Fortune Plaza, Ma ' anshan Community, Shajing Sub-district, Bao ' an District, Shenzhen City Tel: 0755-82103639 QQ: 487580356 Email: Stephdeng_Vis@126.com



深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Packing Specification



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样品承认书

P/N		
样品适应机型		IGB02
样品描述		WIFI副天线,黑色FPC,四代端子灰色同轴线,线长100mm
开发部	电子	确认结果： ☐ 合格 ☐ 不合格
	结构	确认结果： ☐ 合格 ☐ 不合格
开发承认		确认结果： ☐ 合格 ☐ 不合格
品质部		确认结果： ☐ 合格 ☐ 不合格
采购部		确认结果： ☐ 合格 ☐ 不合格
备注		

表格编号：QESP-023-F06D



深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

规格承认书 Approval Sheet

客户名称 Customer	阳华数码	日期 Data	2025/07/25
产品名称 Product	WiFi副天线	客户机型 Models	IGB02
料号 P/N	F897A-14LG-100	客户料号 Customer P/N	
规格描述 Specifications	黑色FPC; RF0.81四代端子灰色同轴线; L=100mm		

供应商承认签印 Vender Approved By	客户承认签印 Customer Approved By
	
Checked By:	Checked By:
Audit By:	Audit By:
Approval By:	Approval By:

文件修订履历表

版本 Version	修订内容 Revise The Content	修订人 Revused	核准 Approval	修订日期 Date	备注 Note

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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

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2	WiFi Ant Test Information	5
3	Antenna Placement	6
4	Test Data	7~~10
5	Antenna Assembly	11
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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Specification

1.1 Electrical Properties

Characteristics	Specifications
Working Band	2.4GWiFi; 5GWiFi
Antenna From	PIFA
Impedance	50 Ω
Polarization	Linear
Peak Effi	18%@2.4G; 43%@5G
Peak Gain	-2.37dBi@2.4G; 3.6dBi@5G

1.2 Physical Properties

Characteristics	Specifications
Operating Temp	-10°C~+60°C
Storage Temp	-10°C~+70°C
Humidity	10~95%RH

地址：深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

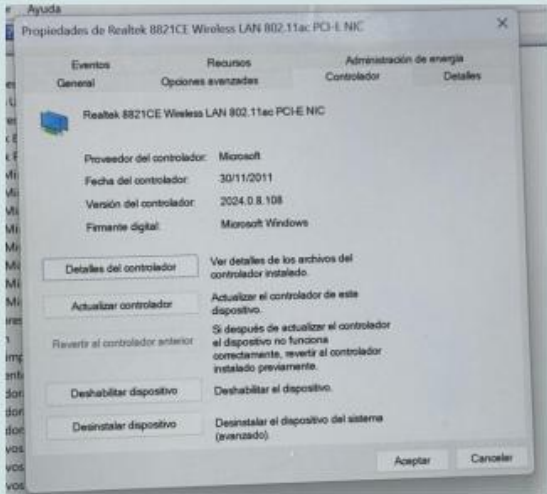
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深圳市星源创科技有限公司

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WiFi Ant Test Information

Frequency	2. 4G (2402~2483) Mhz	5G (5150~5850) Mhz
Module information		
Driver version information		

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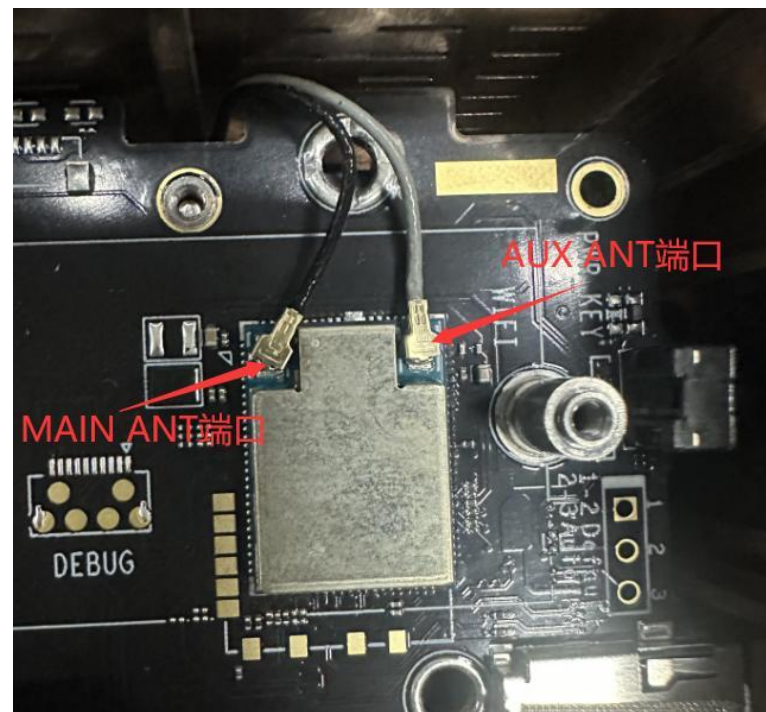
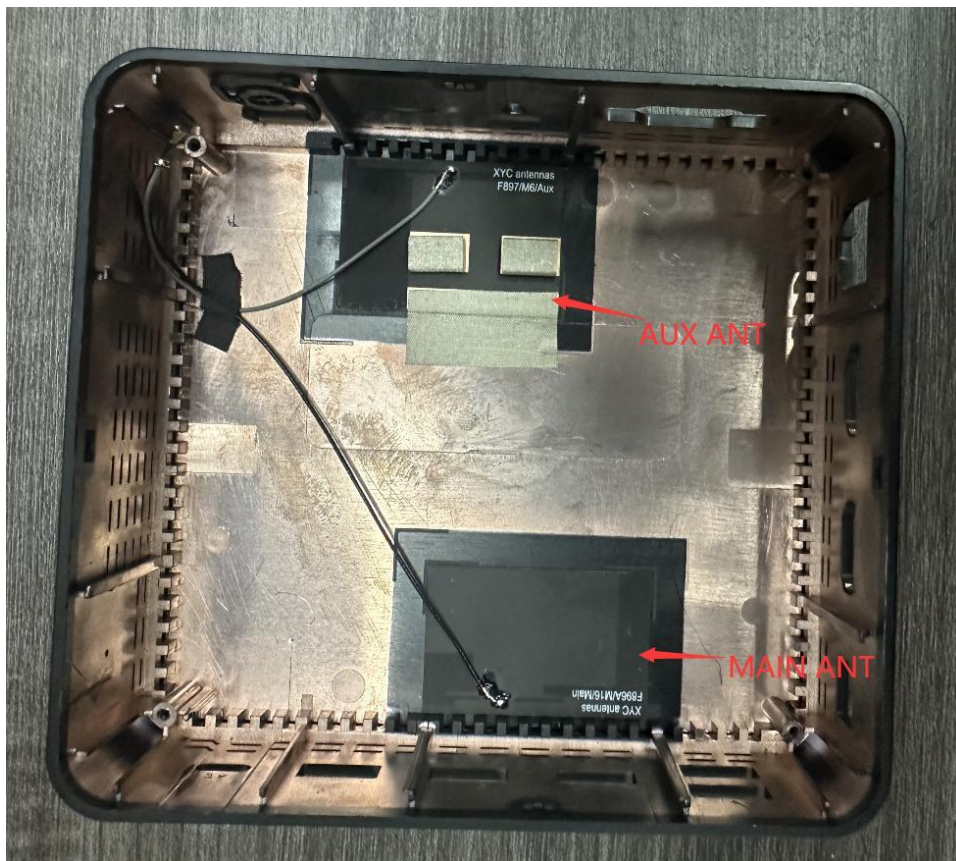
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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Antenna Placement



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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Test Data

WiFi Active Test Data

802.11b	Frequency	TRP		TIS	
	2412	CH1 11Mbps	10.61	CH1 11Mbps	-74.31
	2437	CH6 11Mbps	10.32	CH6 11Mbps	-76.14
	2467	CH11 11Mbps	11.1	CH11 11Mbps	-76.39
802.11a		TRP		TIS	
	5180	CH36 6Mbps	9.66	CH36 54Mbps	-66.69
	5300	CH60 6Mbps	11.34	CH60 54Mbps	-68.75
	5805	CH161 6Mbps	9.38	CH161 54Mbps	-67.78

Efficiency Table(2.4G)

Passive Test For WIFI2.4

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHS (%)
2400	12.48	-9.04	-2.81	-4.96	6.432	6.048
2410	13.81	-8.6	-2.5	-4.65	7.117	6.693
2420	14.67	-8.34	-2.5	-4.65	7.517	7.148
2430	15.69	-8.04	-2.45	-4.6	8.004	7.681
2440	17.18	-7.65	-2.37	-4.52	8.739	8.442
2450	17.35	-7.61	-2.64	-4.79	8.789	8.561
2460	17.6	-7.55	-2.88	-5.03	8.81	8.786
2470	18.37	-7.36	-2.85	-5	9.033	9.335
2480	18.24	-7.39	-3.13	-5.28	8.776	9.459
2490	17.5	-7.57	-3.51	-5.66	8.314	9.186
2500	18.27	-7.38	-3.19	-5.34	8.706	9.563

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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Efficiency Table(5G)

Passive Test For WIFI5G

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHIS (%)	Max (dB)
5150	27.16	-5.66	0.58	-1.57	15.996	11.161	0.58
5170	26.9	-5.7	0.31	-1.84	15.778	11.12	0.31
5190	28.01	-5.53	0.58	-1.57	16.375	11.632	0.58
5210	29.84	-5.25	0.82	-1.33	17.488	12.351	0.82
5230	29.97	-5.23	0.84	-1.31	17.467	12.499	0.84
5250	32.16	-4.93	1.28	-0.87	18.569	13.594	1.28
5270	34.01	-4.68	1.62	-0.53	19.455	14.556	1.62
5290	35.52	-4.5	1.74	-0.41	20.251	15.267	1.74
5310	33.53	-4.75	1.6	-0.55	19.139	14.39	1.6
5330	34.9	-4.57	1.93	-0.22	19.841	15.059	1.93
5350	36.14	-4.42	2.29	0.14	20.541	15.596	2.29
5370	35.88	-4.45	2.38	0.23	20.468	15.412	2.38
5390	32.17	-4.93	2.12	-0.03	18.532	13.636	2.12
5410	38.72	-4.12	3.17	1.02	22.537	16.184	3.17
5430	34.54	-4.62	2.86	0.71	20.321	14.22	2.86
5450	38.12	-4.19	3.45	1.3	22.704	15.418	3.45
5470	36.15	-4.42	3.33	1.18	21.737	14.408	3.33
5490	36.9	-4.33	3.33	1.18	22.36	14.543	3.33
5510	39.66	-4.02	3.45	1.3	23.978	15.682	3.45
5530	39.79	-4	3.32	1.17	23.955	15.836	3.32
5550	43.28	-3.64	3.6	1.45	26.063	17.218	3.6
5570	38.75	-4.12	2.57	0.42	23.169	15.579	2.57
5590	42.27	-3.74	3	0.85	25.038	17.232	3
5610	38.13	-4.19	2.51	0.36	22.354	15.773	2.51
5630	41.15	-3.86	2.68	0.53	23.65	17.501	2.68
5650	39.16	-4.07	2.4	0.25	22.319	16.84	2.4
5670	39.17	-4.07	2.36	0.21	21.922	17.248	2.36
5690	40.05	-3.97	2.32	0.17	21.758	18.29	2.32
5710	36.57	-4.37	1.64	-0.51	19.294	17.273	1.64
5730	43.34	-3.63	2.37	0.22	22.309	21.036	2.37
5750	38.29	-4.17	2.01	-0.14	19.433	18.861	2.01
5770	42.56	-3.71	2.52	0.37	21.379	21.183	2.52
5790	39.57	-4.03	2.21	0.06	19.581	19.986	2.21
5810	42.3	-3.74	2.66	0.51	20.722	21.579	2.66
5830	41.33	-3.84	2.85	0.7	20.424	20.907	2.85
5850	43.26	-3.64	3.17	1.02	21.585	21.676	3.17

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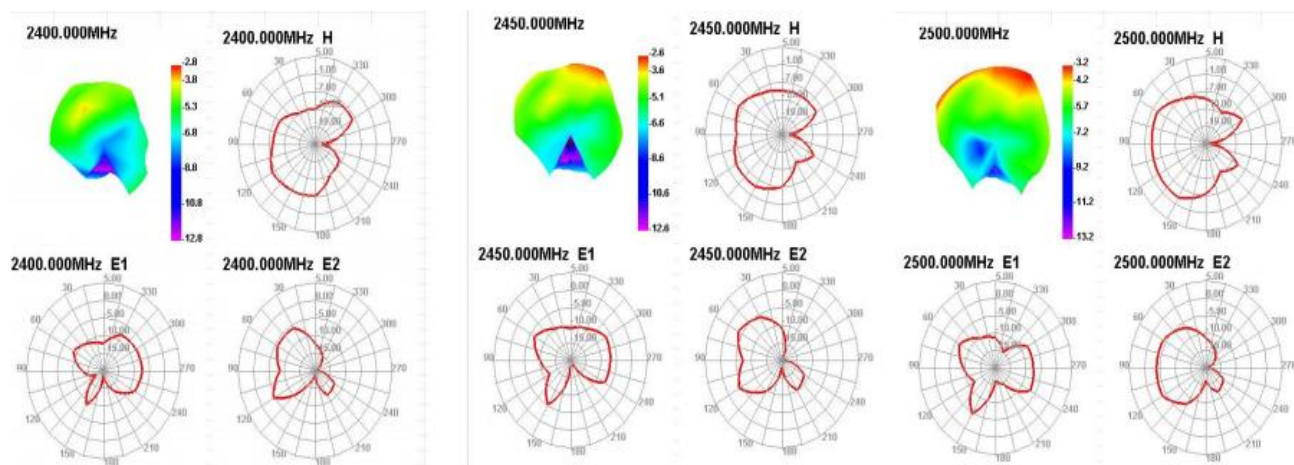


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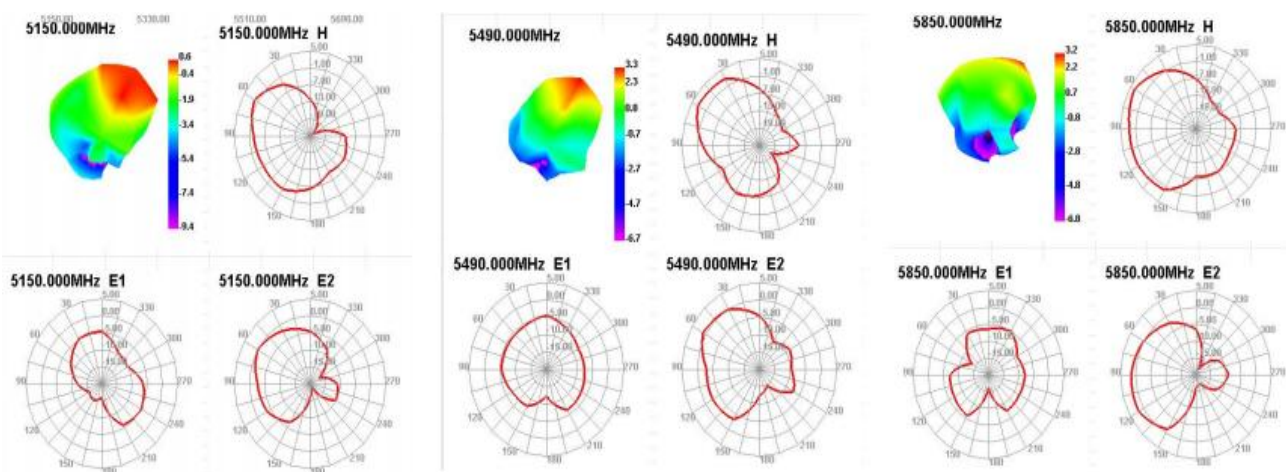
ANTENNA

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Radiation Pattern(2.4G)



Radiation Pattern(5G)



BT Test

测试环境：开放空间(通道)

测试工具：蓝牙音响

测试距离：10/m

结果：播放音乐流畅，无杂音。

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Throughput Test(2.4G)

上行	32.9M	下行	40.3M
图片	[364] 17.0-18.0 sec 3.72 MBytes 31.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 18.0-19.0 sec 4.05 MBytes 34.0 Mbits/sec [ID] Interval Transfer Bandwidth [364] 19.0-20.0 sec 4.01 MBytes 33.6 Mbits/sec [ID] Interval Transfer Bandwidth [364] 20.0-21.0 sec 3.96 MBytes 33.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 21.0-22.0 sec 4.00 MBytes 33.6 Mbits/sec [ID] Interval Transfer Bandwidth [364] 22.0-23.0 sec 4.08 MBytes 34.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 23.0-24.0 sec 4.06 MBytes 34.1 Mbits/sec [ID] Interval Transfer Bandwidth [364] 24.0-25.0 sec 3.77 MBytes 31.7 Mbits/sec [ID] Interval Transfer Bandwidth [364] 25.0-26.0 sec 3.60 MBytes 30.2 Mbits/sec [ID] Interval Transfer Bandwidth [364] 26.0-27.0 sec 4.51 MBytes 37.8 Mbits/sec [ID] Interval Transfer Bandwidth [364] 27.0-28.0 sec 4.16 MBytes 34.9 Mbits/sec [ID] Interval Transfer Bandwidth [364] 28.0-29.0 sec 4.23 MBytes 35.5 Mbits/sec [ID] Interval Transfer Bandwidth [364] 29.0-30.0 sec 3.78 MBytes 31.7 Mbits/sec [ID] Interval Transfer Bandwidth [364] 0.0-30.0 sec 118 MBytes 32.9 Mbits/sec	图片	[356] 17.0-18.0 sec 4.42 MBytes 37.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 18.0-19.0 sec 5.10 MBytes 42.8 Mbits/sec [ID] Interval Transfer Bandwidth [356] 19.0-20.0 sec 4.88 MBytes 40.9 Mbits/sec [ID] Interval Transfer Bandwidth [356] 20.0-21.0 sec 5.09 MBytes 42.7 Mbits/sec [ID] Interval Transfer Bandwidth [356] 21.0-22.0 sec 4.13 MBytes 34.6 Mbits/sec [ID] Interval Transfer Bandwidth [356] 22.0-23.0 sec 4.59 MBytes 38.5 Mbits/sec [ID] Interval Transfer Bandwidth [356] 23.0-24.0 sec 4.84 MBytes 40.6 Mbits/sec [ID] Interval Transfer Bandwidth [356] 24.0-25.0 sec 5.29 MBytes 44.4 Mbits/sec [ID] Interval Transfer Bandwidth [356] 25.0-26.0 sec 5.26 MBytes 44.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 26.0-27.0 sec 4.80 MBytes 40.2 Mbits/sec [ID] Interval Transfer Bandwidth [356] 27.0-28.0 sec 4.86 MBytes 40.8 Mbits/sec [ID] Interval Transfer Bandwidth [356] 28.0-29.0 sec 4.90 MBytes 41.1 Mbits/sec [ID] Interval Transfer Bandwidth [356] 29.0-30.0 sec 4.88 MBytes 41.0 Mbits/sec [ID] Interval Transfer Bandwidth [356] 0.0-30.0 sec 144 MBytes 40.3 Mbits/sec
备注	路由器带宽: 20M 测试距离: 10米		

Throughput Test(5G)

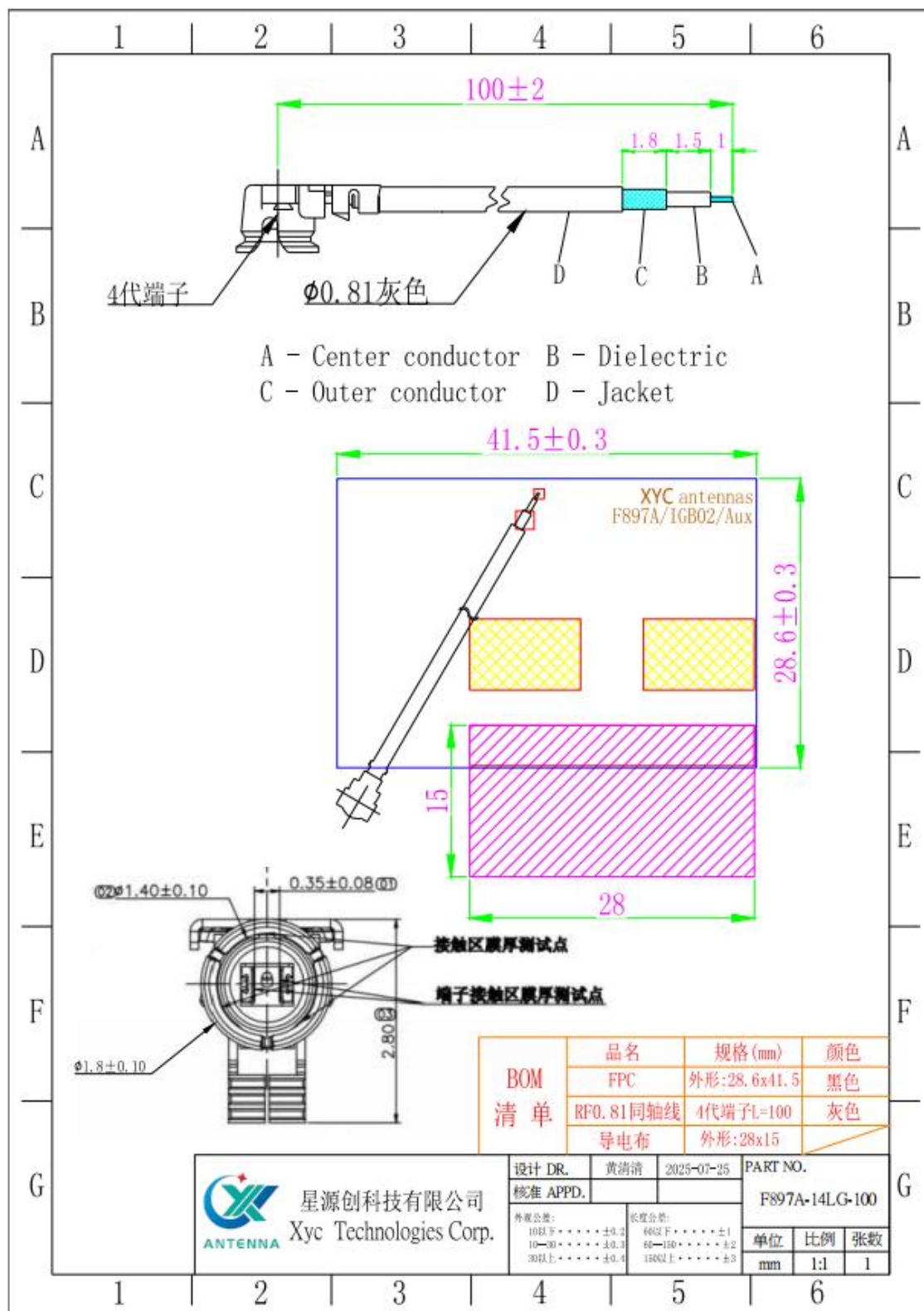
上行	231M	下行	251M
图片	[396] 17.0-18.0 sec 27.2 MBytes 228 Mbits/sec [ID] Interval Transfer Bandwidth [396] 18.0-19.0 sec 29.9 MBytes 250 Mbits/sec [ID] Interval Transfer Bandwidth [396] 19.0-20.0 sec 28.6 MBytes 240 Mbits/sec [ID] Interval Transfer Bandwidth [396] 20.0-21.0 sec 26.4 MBytes 222 Mbits/sec [ID] Interval Transfer Bandwidth [396] 21.0-22.0 sec 27.8 MBytes 233 Mbits/sec [ID] Interval Transfer Bandwidth [396] 22.0-23.0 sec 29.4 MBytes 246 Mbits/sec [ID] Interval Transfer Bandwidth [396] 23.0-24.0 sec 29.8 MBytes 250 Mbits/sec [ID] Interval Transfer Bandwidth [396] 24.0-25.0 sec 28.9 MBytes 242 Mbits/sec [ID] Interval Transfer Bandwidth [396] 25.0-26.0 sec 26.8 MBytes 225 Mbits/sec [ID] Interval Transfer Bandwidth [396] 26.0-27.0 sec 27.6 MBytes 232 Mbits/sec [ID] Interval Transfer Bandwidth [396] 27.0-28.0 sec 27.9 MBytes 234 Mbits/sec [ID] Interval Transfer Bandwidth [396] 28.0-29.0 sec 26.6 MBytes 223 Mbits/sec [ID] Interval Transfer Bandwidth [396] 29.0-30.0 sec 26.9 MBytes 225 Mbits/sec [ID] Interval Transfer Bandwidth [396] 0.0-30.0 sec 827 MBytes 231 Mbits/sec	图片	[356] 17.0-18.0 sec 34.1 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 18.0-19.0 sec 34.3 MBytes 287 Mbits/sec [ID] Interval Transfer Bandwidth [356] 19.0-20.0 sec 33.4 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 20.0-21.0 sec 23.1 MBytes 193 Mbits/sec [ID] Interval Transfer Bandwidth [356] 21.0-22.0 sec 34.2 MBytes 287 Mbits/sec [ID] Interval Transfer Bandwidth [356] 22.0-23.0 sec 24.1 MBytes 202 Mbits/sec [ID] Interval Transfer Bandwidth [356] 23.0-24.0 sec 33.4 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 24.0-25.0 sec 34.0 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 25.0-26.0 sec 33.3 MBytes 280 Mbits/sec [ID] Interval Transfer Bandwidth [356] 26.0-27.0 sec 33.8 MBytes 284 Mbits/sec [ID] Interval Transfer Bandwidth [356] 27.0-28.0 sec 34.1 MBytes 286 Mbits/sec [ID] Interval Transfer Bandwidth [356] 28.0-29.0 sec 22.5 MBytes 189 Mbits/sec [ID] Interval Transfer Bandwidth [356] 29.0-30.0 sec 33.8 MBytes 283 Mbits/sec [ID] Interval Transfer Bandwidth [356] 0.0-30.0 sec 907 MBytes 251 Mbits/sec

地址: 深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

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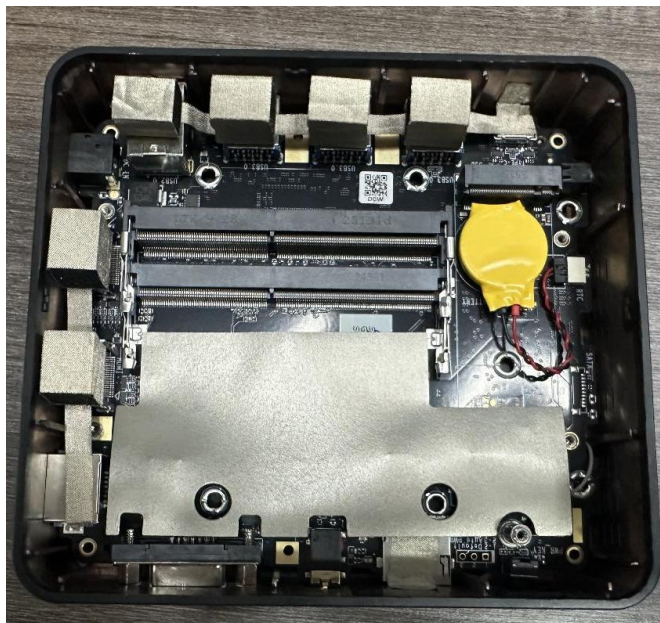
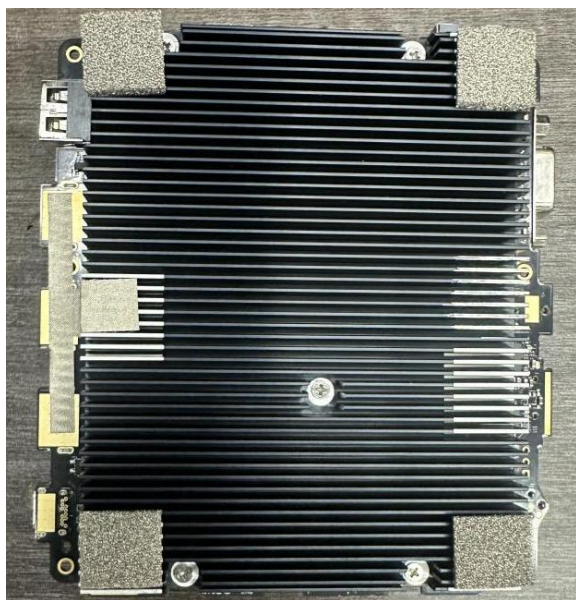
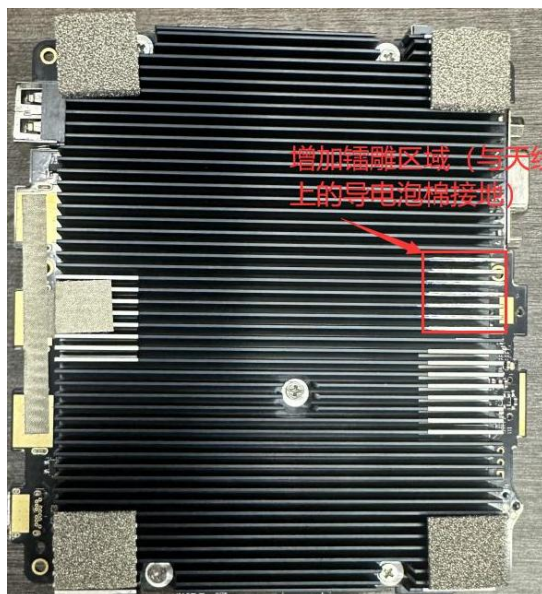
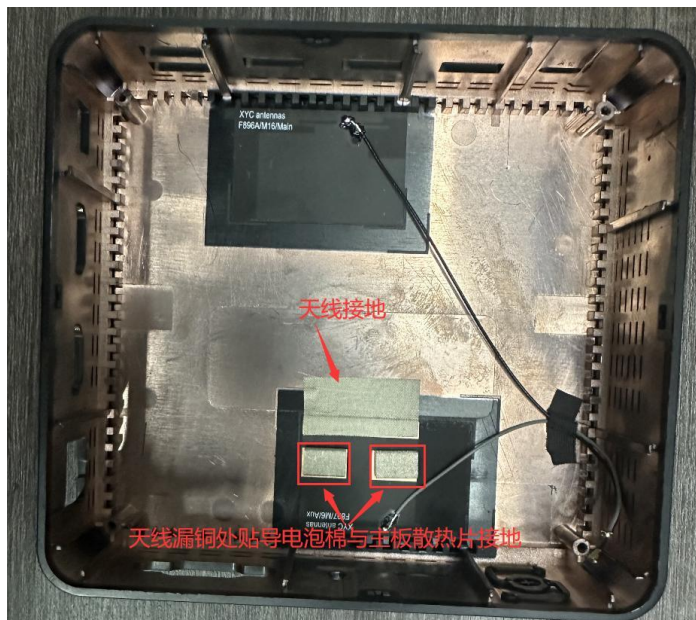
Antenna Assembly



地址: 深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

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Notes





Inspection Standard

深圳市星源创科技有限公司	文件编码	XYC-WI-PZ-02	页号
	文件版本	A0	1 of 1
文件名称	抽样计划		

抽样水平对照表

特殊检查水平				一般检查水平			批量范围	样本字码	抽样数	0.65		1.0		1.5		2.5		4.0		6.0	
S-1	S-2	S-3	S-4	I	II	III				AC	RE	AC	RE	AC	RE	AC	RE	AC	RE	AC	RE
A	A	A	A	A	A	B	2---8	A	2	0	1	0	1	0	1	0	1	0	1	0	1
A	A	A	A	A	B	C	9---15	B	3	0	1	0	1	0	1	0	1	0	1	0	1
A	A	B	B	B	C	D	16---25	C	5	0	1	0	1	0	1	0	1	0	1	1	2
A	B	B	C	C	D	E	26---50	D	8	0	1	0	1	0	1	0	1	1	2	1	2
B	B	C	C	C	E	F	51---90	E	13	0	1	0	1	0	1	1	2	1	2	2	3
B	B	C	D	D	F	G	91---150	F	20	0	1	0	1	1	2	1	2	2	3	3	4
B	C	D	E	E	G	H	151---280	G	32	0	1	1	2	1	2	2	3	3	4	5	6
B	C	D	E	F	H	J	281---500	H	50	1	2	1	2	2	3	3	4	5	6	7	8
C	C	E	F	G	J	K	501---1200	J	80	1	2	2	3	3	4	5	6	7	8	10	11
C	D	E	G	H	K	L	1201---3200	K	125	2	3	3	4	5	6	7	8	10	11	14	15
C	D	F	G	J	L	M	3201---10000	L	200	3	4	5	6	7	8	10	11	14	15	21	22
C	D	F	H	K	M	N	10001---35000	M	315	5	6	7	8	10	11	14	15	21	22	21	22
D	E	G	J	L	N	P	35001---150000	N	500	7	8	10	11	14	15	21	22	21	22	21	22
D	E	G	J	M	P	Q	150001---500000	P	800	10	11	14	15	21	22	21	22	21	22	21	22
D	E	H	K	N	Q	R	500001and over	Q	1250	14	15	21	22	21	22	21	22	21	22	21	22
								R	2000	21	22	21	22	21	22	21	22	21	22	21	22

AC为合格项 RE为不合格项

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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

List Of Raw Materials

环保零件检测报告统计清单

本公司兹保证本《环保零件检测报告》内所记载及附之所有资料皆属实，如有任何不实（包括但不限于料号与原始检测报告对照错误），致阳华数码科技（深圳）有限公司受有任何损害，愿对阳华数码科技（深圳）有限公司负完全之损害赔偿赔偿责任。

物料名称：WIFI+BT副天线 供应商料号：F897A-14LG-100

英众料号： 出具厂商：

拟制： 法人代表：

NO	材料名称 Name	材料供应商 Material supplier	均质材料 Mfr Part Number	均质材料有害物质含量Hazardous Substances Concentration in Homogeneous Material(PPM)										卤素 HF		测试机构 Test Lab, organization	报告编号 Test Report Number	测试日期 Test Date (YY-MM-DD)	第三方检测报告插入 Insert a third party test report
				Cd	Pb	Hg	Cr6+	PBBs	PBDEs	DBP	BBP	DEHP	DIBP	氯 Cl	溴 Br				
				<100	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<1000	<900	<900				
1	WIFI/ BT副 天线	星源创 (XYC)	FPC 基材	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	通标准技术 服务有限公司 广州分公司	CANEC222 7194601 CANEC222 7194602	2022-12- 22	 CAN22-271946- 01_EC_F.PDF  CAN22-271946- 02_EC_F.PDF
			背胶9471	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			文字 油墨	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			防焊 油墨	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
			线材	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

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深圳市星源创科技有限公司

Shen Zhen Xing Yuan Chuang Technology Co., Ltd

Sample Inspection Report



深圳市星源创科技有限公司 样品检验报告

客户	阳华	品名规格	WIFI副天线	出货数量	5	抽样数量	2	
机型	IGB02		料号	F897A-14LG-100		出货日期	2025/07/25	
检验标准	☒ 正常检验 ☐ 加严检验 ☐ 减量检验							
抽样方式	MIL-STD-105D (II) 单次抽样 接受限 AQL:CR: 0 Maj: 0.4 Min: 1.5							
质量允收水平			CR Acc	0	Maj ACC	0	Min ACC	0
			CR REJ	1	Maj REJ	1	Min REJ	1
项目	检验内容	检验要求	检验方法	检验结果				判定
				1	2	3	4	
尺寸检验	线总长	100±2	直尺	100	100			合格
	FPC外形	28.6±0.3	卡尺	28.6	28.6			合格
	FPC外形	41.5±0.3	卡尺	41.4	41.5			合格
项目	检验内容	检验要求	检验方法	缺陷描述	C R	Maj	Min	判定
外观检验	线外皮	外被有无刮伤现象	目视	无异常	0	0	0	合格
	焊盘加锡	无氧化、锡尖等现象	目视	无异常	0	0	0	合格
	IPEX	无缺料, 烈痕, 色差, 缩水, 烫伤, 无氧化、变色、变形脱线等不良现象	目视	无异常	0	0	0	合格
电气特性								
其它								
最终判定	☒ OK ☐ NG							

表格编号: XYZ-WF-PZ-001

地址: 深圳市宝安区沙井街道马安山社区马安山锦胜财富广场C栋610-614

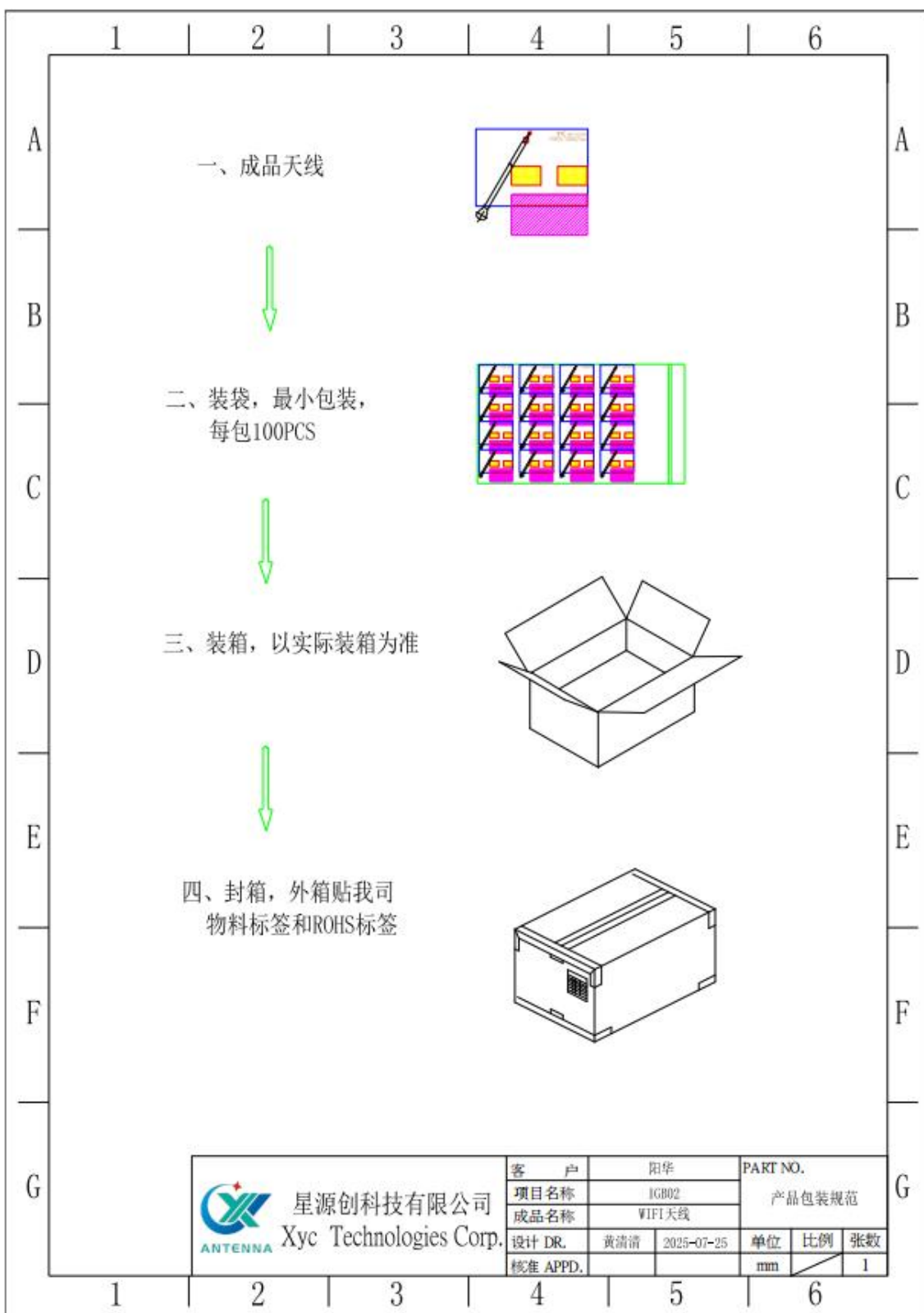
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Packing Specification



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