

宜宾盈通智能技术有限公司

承 认 书

APPROVAL SHEET

品 名: WIFI 天线
Part Name: _____

规 格: WF6524B-1131m-70/2.4G-FPC 天线 / 顺达成
SDC 承认文号: A20250904007 / RoHS
Specification: _____

料 号: E551.279GG200021
Part No.: _____

供 应 商 名 称: 顺达成
Vendor Name: _____

承 认 文 号:
Approved No.: A20250904007

承 认 日 期: 2025-9-4
Approved Date: _____

版 本 编 号: _____

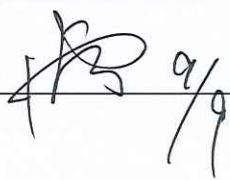
批准: NT

承办: 9/9

宜宾盈通智能技术有限公司

部 品 承 认 书

☒ 合格承认	√ 条件承认 <u>5</u> PCS	承认原因: ☐ 新材料 ☒ 代用材料 ☐ 更换新厂商 ☐ 修正规格			
符合 ROHS	√ 是 ☐ 否	ROHS 报告 编号			
物料编号	E551.279GG200021	品名规格	WF6524B-1131m-70/2.4G-FPC 天线/顺达成 SDC 承认文号: A20250904007 /RoHS		
厂商名称	顺达成	厂商编号		适用机型	279
部品重量		委托验证	☐ 是 ☐ 否	验证编号	
注明附件:	√ 样品 ☐ 规格书 ☐ 设计图 <u> </u> 张 ☐ 其它				
承认项目	√ 电子件 ☐ 机构件 ☐ 包材 ☐ 程序内容及版本 ☐ 其它				

承认单位 DEPT.	确 认 APPROVAL	审 核 CHECK	承 办	验 证
开发部 R&D		陈志刚 9/9		
审核结果: INSPEC. RESULT:				



深圳市顺达成科技有限公司
SHUN DA CHENG TECHNOLOGY CO., LTD

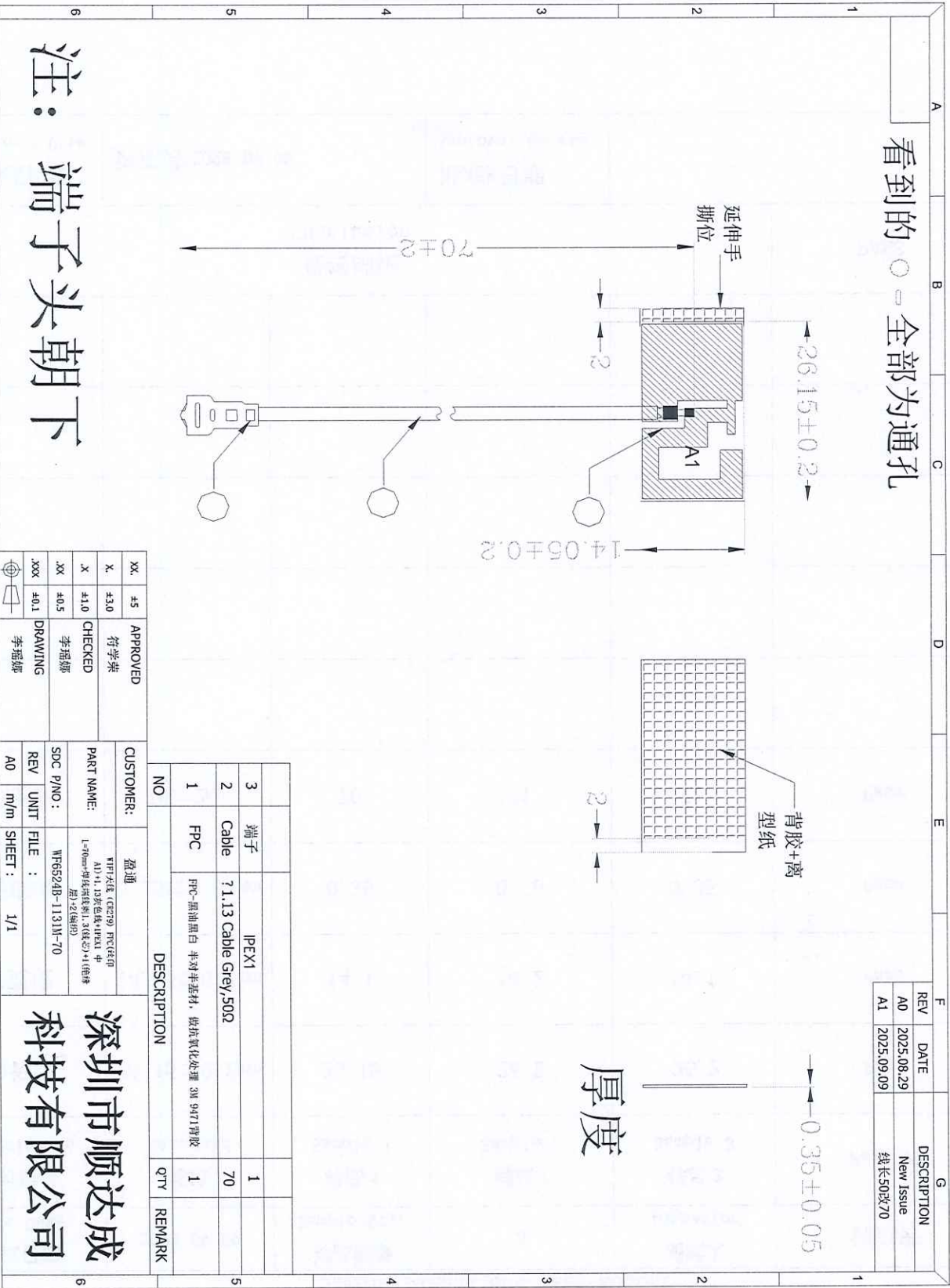
承 认 书

SPECIFICATION FOR APPROVAL

客户名称 Customer Name	盈通		
客户项目名 Customer Project Name	CR279	顺达成项目名 SDC Project Name	CR279
客户编码 Customer P/N		顺达成料号 SDC P/N	WF6524B-1131M-70
频段 Band	WIFI2. 4G/5. 8G/BT 6551-27966200021/279		
版本号 Version	A1		
设计人信息/Designer Information			
射频工程师 RF Engineer	杨永辉	研发主管 R&D Director	符学荣
结构工程师 ME Engineer	李瑶娜		

审批/ Approval				客户批准/Customer Approval	
	制作 Prepared By	审核 Checked By	批准 Approval By	审核 Checked By	批准 Approval By
签章 Signature	李瑶娜	杨永辉	符学荣		
日期 Date	2025. 09. 09	2025. 09. 09	2025. 09. 09		

修订履历/Change Log				
版本 Version	修订内容 Change Description	责任人 Person in Charge	核准 Approval By	日期 Date





射频性能测量报告

RF Performance Test Report

天线测试设备简介

Antenna Test Equipment Introduction

测试天线输入特性使用 Agilent E5071C and Agilent 5062A 矢量网络分析仪；辐射特性利用广屏三维近场暗室进行测试，并分别使用 8960 E5515 和 Agilent E4438C 进行了分析。暗房的测试坐标如下：

Test of antenna input characteristics using Agilent E5071C and Agilent 5062A vector network analyzer; The radiation pattern of the antenna are tested using the guangping 3D near field Anechoic Chamber, and the instrument is used to agilent8960 E5515 and Agilent E4438C. The test coordinates of the darkroom are as follows:

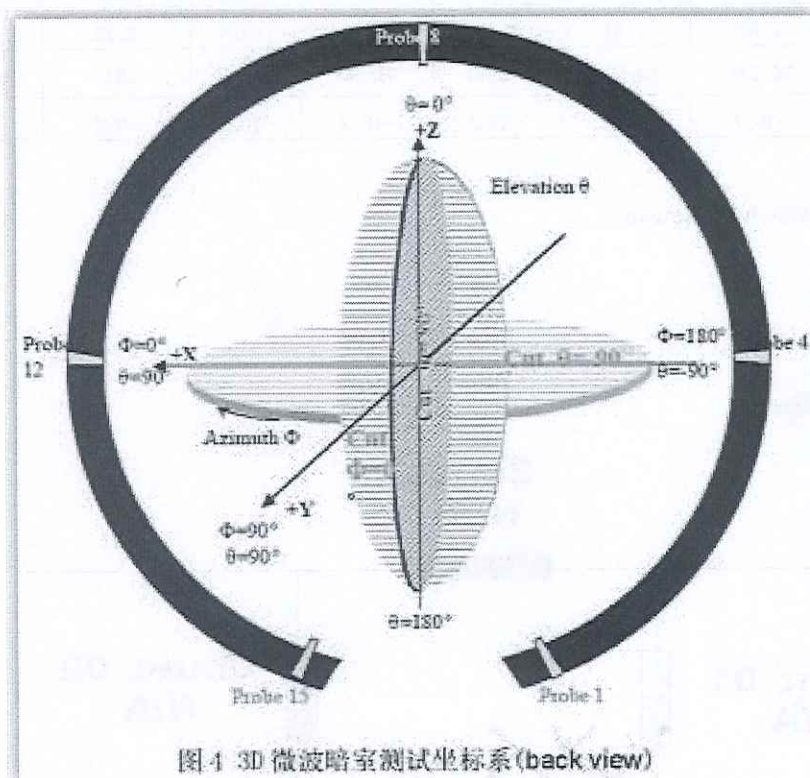


图4 3D 微波暗室测试坐标系(back view)

1. S11 参数测量/S11 Parameter-VSWR

使用一根 50Ω 同轴电缆连接到天线，然后该电缆连接到网络分析仪测量 S11 参数，被测量产品远离金属至少 20 厘米。

Measuring Method is a 50Ω coaxial cable is connected to the antenna. Then this cable is connected to a network analyzer to measure the S11 parameter, Keeping this fixture away from metal at least 20cm.

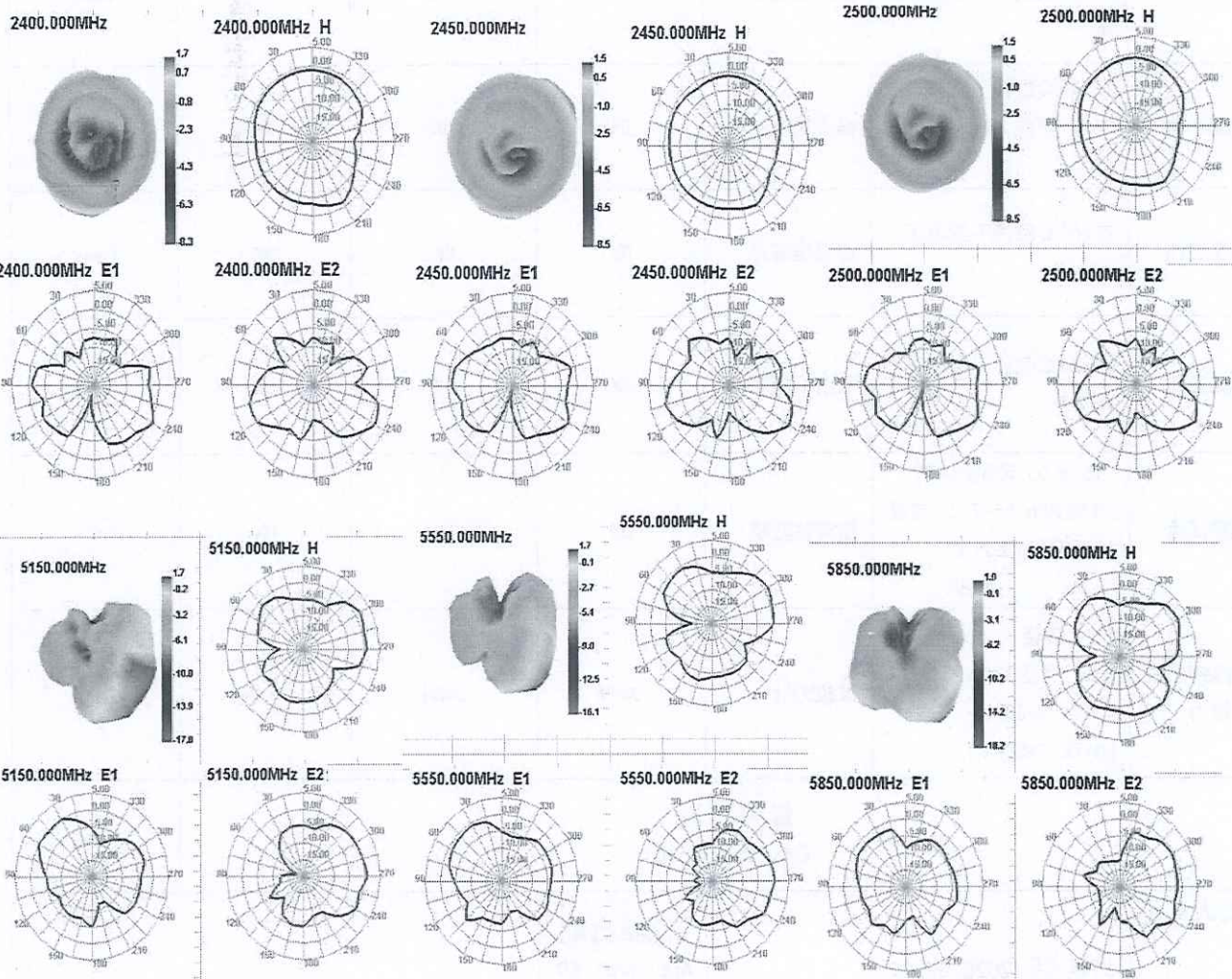
S11 Parameter-VSWR



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2500	42.24	1.51
5150	44.27	1.69
5350	42.83	1.53
5550	41.06	1.62
5750	46.34	1.43
5850	42.12	1.86





包 装 规 范

项目名：CR279

成品名称：FPC天线

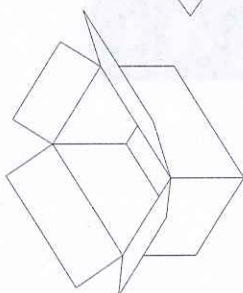
FPC成品天线 (一)



(二) 每PE袋装100pcs产品 (以实际包装为准)



(三) 再将装好的天线小包装袋整齐放入
(图三) 装10小袋 (以实际包装为准)



(四) 包装好的天线放入纸箱, 可装5大袋,
每箱可装5000PCS (图四)。(以实际
包装为准)



供应商	
采购单号	
物料编码	
规格型号	
数量	
日期	

(五) 包装完成后需贴上出货标签 (图五)。



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产品 ROHS 证书

Certificate

Certificate Number: UNIB25072421HC-01



Product: 5G/4G/WIFI/GPS/BT antenna/M808 antenna
Applicant: ShenZhen ShunDaCheng Technology Co., Ltd.
4th Floor, Building B5, Xinfu Industrial Zone, Fuyong Chongqing Road,
Baoan District, Shenzhen
Manufacturer: ShenZhen ShunDaCheng Technology Co., Ltd.
4th Floor, Building B5, Xinfu Industrial Zone, Fuyong Chongqing Road,
Baoan District, Shenzhen
Model No.: N/A
Trade Mark: N/A
Test Methods: IEC 62321-2:2021, IEC 62321-3-1:2013, IEC 62321-4:2013 +A1:2017,
IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-7-1:2015
IEC 62321-7-2:2017, IEC 62321-8:2017

The laboratory tested the product provided by the applicant according to the above test methods. According to the test results, the product conforms to RoHS Directive [(2011/65/EU and Amendment (EU) 2015/863)] issued by the European Commission. It is possible to use CE marking to demonstrate the compliance with RoHS Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: UNIB25072421HR-01.

Note: According to the requirements of the applicant for testing, details are shown in the test report.

RoHS

Aug. 28, 2025
Issue Date

Hoffer Lau

Shenzhen United Testing Technology Co., Ltd.

Shenzhen: D101&D401, No. 107, Kaicheng High-Tech Park, Taoyuan Community, Dalang Sub-District,
Longhua District, Shenzhen, Guangdong, China/518109
Guangzhou: No.47-3, Industrial Road, Zhushan, Dalong Street, Panyu District, Guangzhou, Guangdong,
China/511450;
101/F, Building 2, Tongxin Industrial Park, Xinqiao Village, Dalong Street, Panyu District, Guangzhou,
Guangdong, China/511450
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Certificate of Compliance