



SPECIFICATION

APPLICATION FOR APPROVAL

客户名称 CUSTOMER : 上海英众信息科技有限公司
客户案号 CS P/N : ACB19-MAIN=XB19
零件名称 PART NAME : M. T. A. 0000361
耀登案号 DEVE NO. : AUK02376B-MAIN
零件名称 PART NAME : A22944-30
承认日期 DATE : Feb. 1, 2023

客户确认:			
射频工程师	结构工程师	研发经理	产品经理
耀登电通科技(昆山)有限公司			
电气工程师	结构工程师	项目	审核
吕杰	陈红雪	王显文	毛建军

总部

耀登电通科技(昆山)有限公司
江苏省昆山市周市镇迎宾路 15 号
TEL: 0512-57646998
FAX: 0512-57646168

Head Quarter

Auden Techno(KUNSHAN)CO.LTD
NO.15 YING-BIN ROAD, LUYANGTOWN, KUNSHAN, JIANGSU
CHINA

分公司:

耀登电通科技(昆山)有限公司西安分公司
西安市 高新区 唐延南路 10 号 中兴产业园 E1-04
TEL: 13382157879

Branch

Auden Techno(KUNSHAN)CO.LTD. Xi 'an branch
E1-04, zhongxing industrial park, no.10 tangyan south road,
high-tech zone, xi 'an

耀登电通科技(昆山)有限公司深圳分公司
地址: 深圳市南山区桃源街道红花岭工业区第五区 A 栋二楼
201-202 (南区)
TEL: 185 8845 5257

Auden Techno(KUNSHAN)CO.LTD. Shenzhen branch
Address: 201-202, 2nd floor, building A, zone 5, honghualing
industrial zone, taoyuan street, nanshan district, shenzhen
(southern district)

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INDEX

- 一、规格书封面 (Cover)
- 二、规格书目录 (Index)
- 三、天线基本参数 (The Basic Parameters)
- 四、电气测试报告 (RF Performance Test Report)
- 五、工程图纸 (Product Drawing)
- 六、尺寸报告 (Dimensional check reports)
- 七、可靠性测试报告(Reliability test report)

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天线基本参数 (The Basic Parameters)

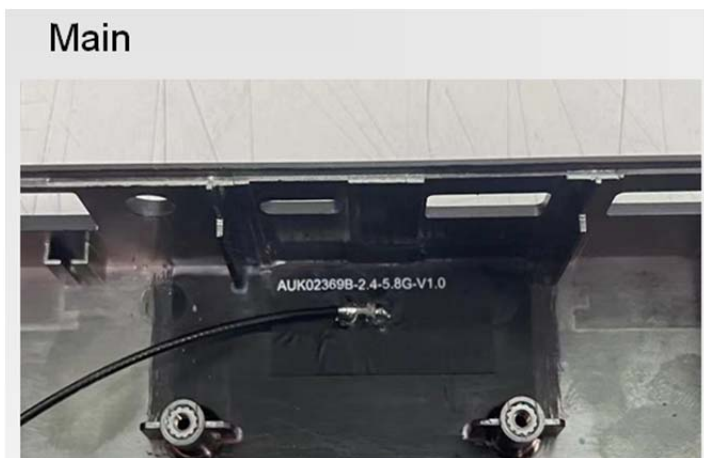
项目 (Item)	特性 (Specifications)
天线结构组成	FPC+CABLE
频率 (Frequency)	5g
驻波比 (V. S. W. R)	≤ 3
增益 (Gain)	≤ 3
极化方式 (Polarization)	线极化
特性阻抗 (Impedance)	50Ω
塑胶材质 (Plastic material)	无
接头形式 (joint type)	4 代端子+Cable
工作温度 (Operation temperature)	-40°C to 85°C
储存温度 (Storage temperature)	-40°C to 85°C
湿度 (humidity)	Non-condensing 65°C 95% RH
天线图片	

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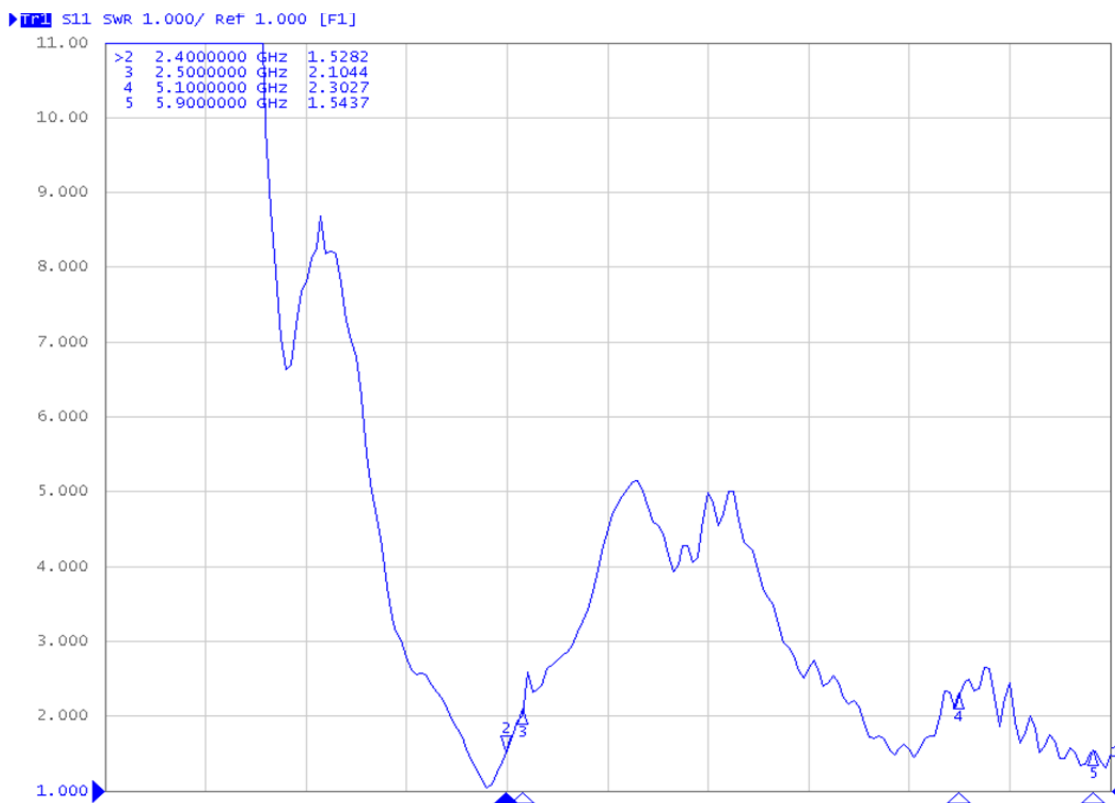
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电气测试报告 (RF Performance Test Report)

天线组装位置



V.S.W.R



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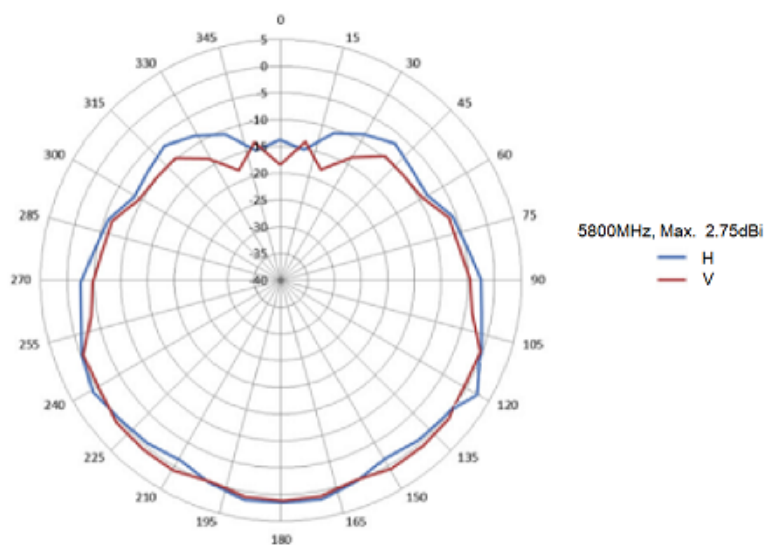
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有源测试数据

11A	36	13.32	-68.38
	149	13.73	-67.94
	165	13.24	-67.37

MAIN-无源测试数据

Freq	Effi(%)	Gain(dBi)
5.8G	47.07	2.75



Note: The antenna gain at all frequencies of 5G has been tested and only reflects the maximum gain result.

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