

产品规格书

PRODUCT SPECIFICATION SHEET

物料名称 **APPELLATION:** WIFIANTENNA

产品规格 **MODEL:** YH2400-SMAJ-108

料号 **No.:** _____

生产方	工艺审核	品质审核	项目审核	开发审核
	Technical	Quality	Project	Developing
	周中清	王丹	王小美	蒋振华

客户方	材料工程师	设计工程师	主管审批	研发体系
	Materials Engineer	Engineer	Approval	R & D System

供应商信息:

Name: 深圳市亚冠天线连接器有限公司

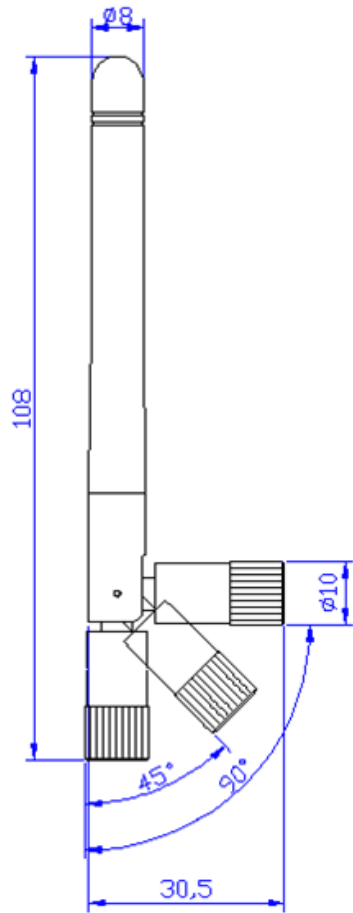
ADD: 深圳市光明新区公明镇上村元山工业区第 11 栋 3 楼

TEL: 0755-33699568 FAX: 0755-33691026

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一、尺寸图：Size chart

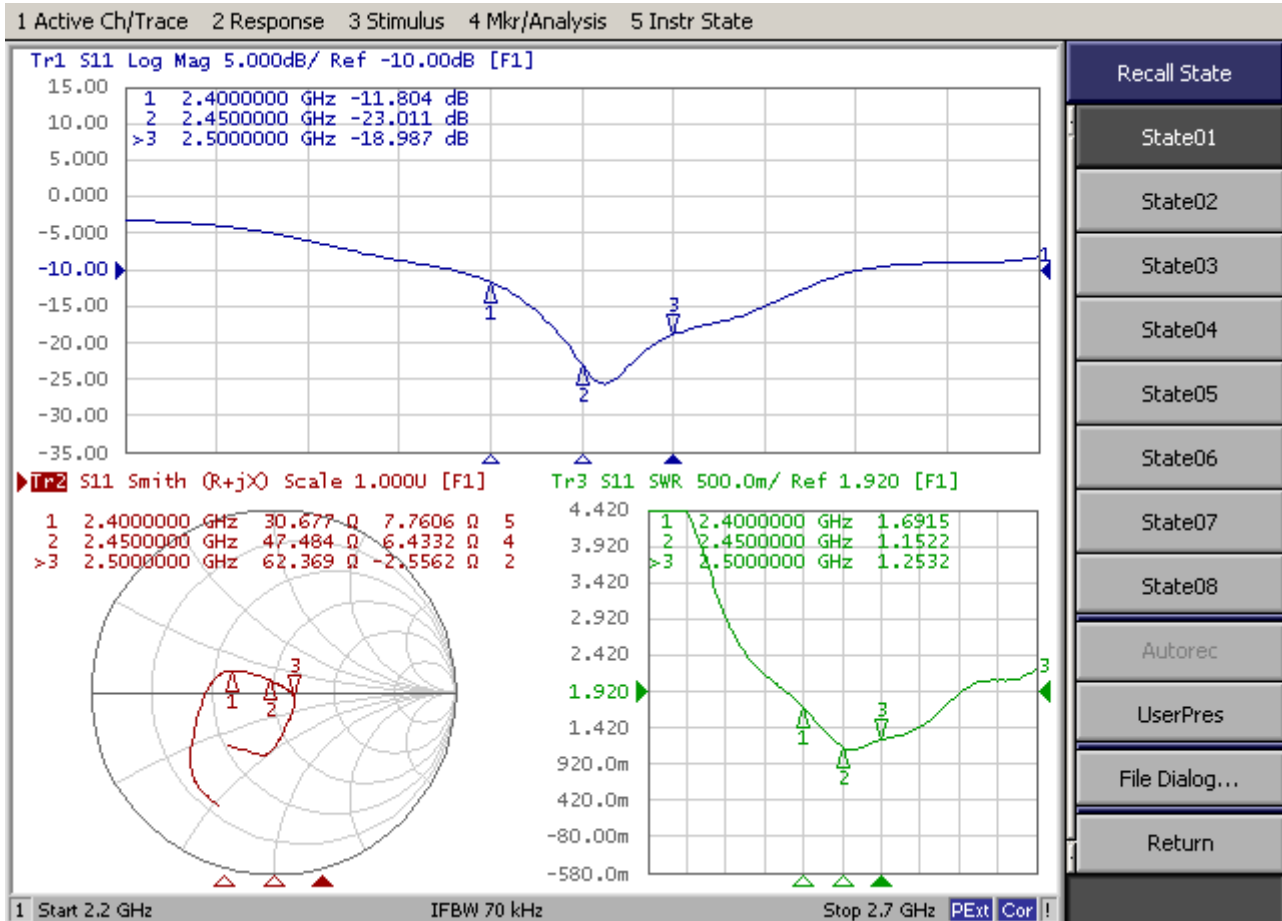


二天线规格表 Specification

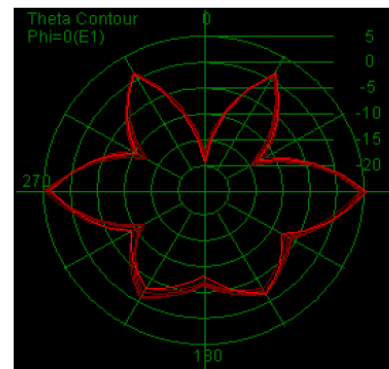
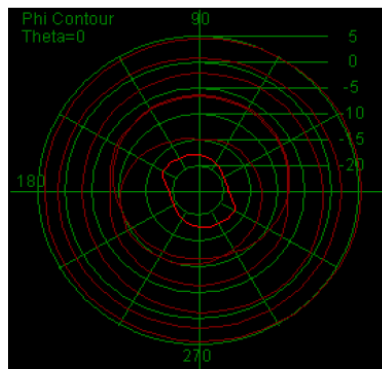
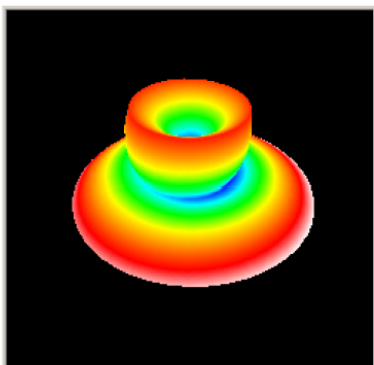
电性能指标 ELECTRICAL	SPECIFICATIONS	机械性能 MECHANICAL	SPECIFICATIONS
产品名称 Product Type	WIFI ANTENNA	产品名称 Product Type	WIFI ANTENNA
型号model Type	YH2400-SMAJ-108	型号model Type	YH2400-SMAJ-108
频率范围Frequency Range	2400-2500MHZ	高度 Height	108mm
输入阻抗 Impedance	50Ω	最大直径Max diameter	10mm
驻波比 VSWR	1:2.0	最小直径 Min diameter	8.0mm
增益 Gain	2 dBI	接口 Connector	SMA-J
极化 Polarization	VERTICAL	雷电保护 Lighting protection	直流接地
方向性 Radiation	OMNIDIRECTIONAL		
最大功率 Max power	10W		

三测试报告

Return loss:



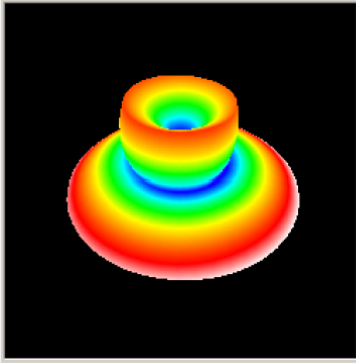
2D、3DRaditation Pattern:



2.4GHz

Gain:1.87

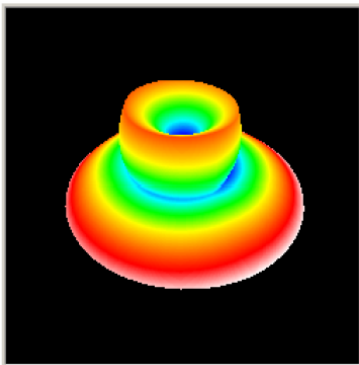
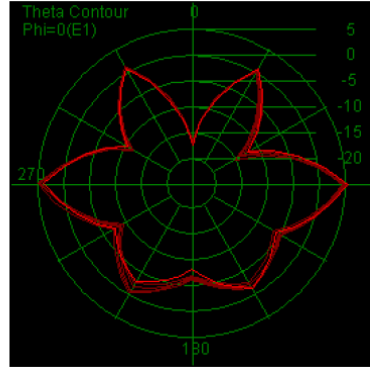
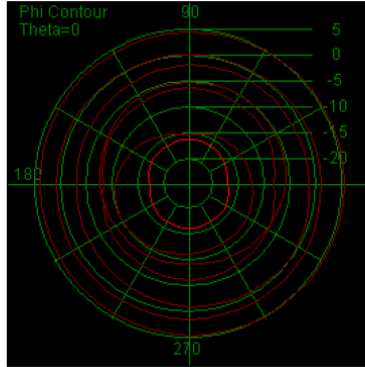
Efficiency:93.5%



2.45GHz

Gain:1.71dBi

Efficiency:85.5%



2.5GHz

Gain:1.62

Efficiency:81.0%

