



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

承 认 书
SPECIFICATION FOR APPROVAL

制造厂商: SHUN DA CHENG TECHNOLOGY CO., LTD

(Manufacturer)

产品名称: Internal Antenna

(Description)

产品型号: R104

(Product Type)



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序号 No.	项目 Item
1	图纸或实物图片 Drawing or Product Image
2	射频性能测试报告 RF Performance Test Report

地址 (add) : Building 4, 5th Floor, New Fu Industrial Park,
Chongqing Road, Fuyong Town, Bao'an District, Shenzhen City

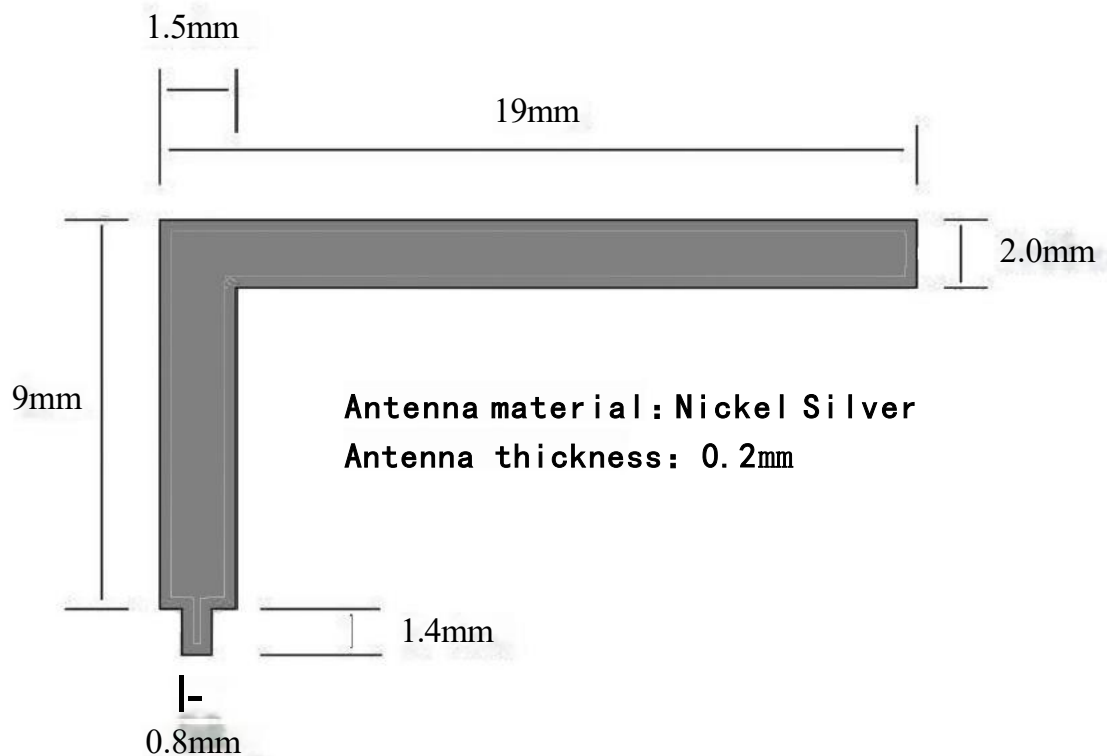
电话 (tel) : 0755-27211658
传真 (FAX) : 0755-29485750



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产品图纸或实物图片
Drawing or Product Image

R104, The antenna of the remote control board

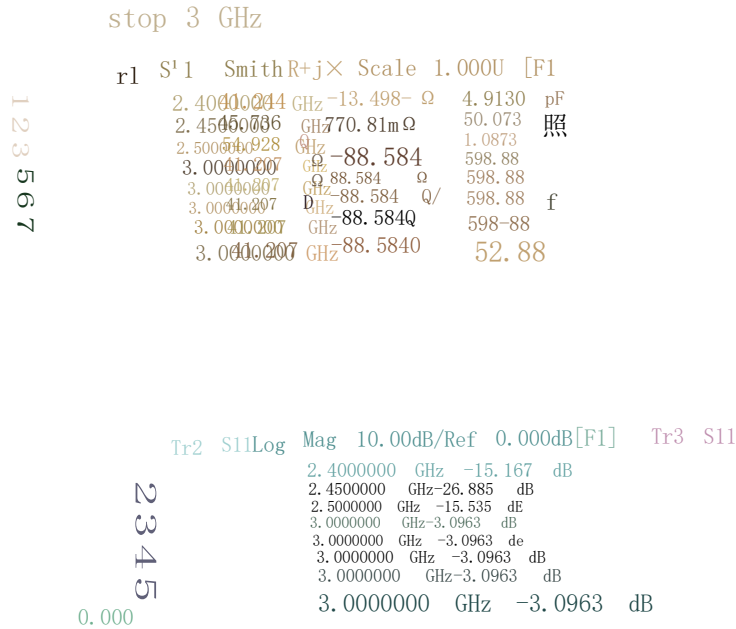






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S11 Parameter-VSWR



Frequency (MHZ)	2400	2450	2500
Standing wave ratio	1.42	1.09	1.4
Impedance	41.2 Ω	45.7 Ω	54.9 Ω
Return loss	-15.1	-26.8	-15.5

2. 天线匹配网络/Antenna Matching Network

Location	Description
Shunt 01	0.75PF
Series	3.9nH
Shunt 02	0.75PF



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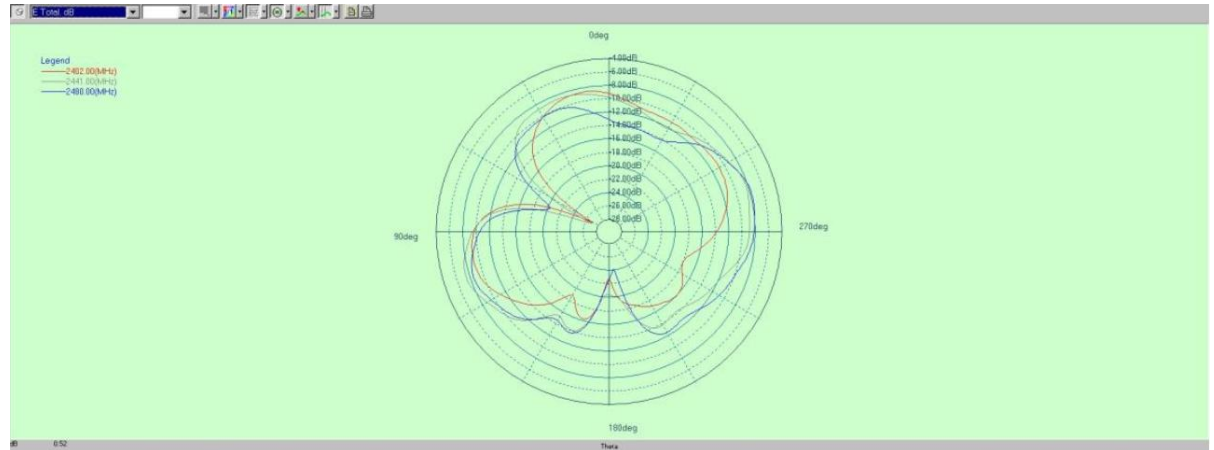
3. Gain&Efficiency		
Frequency (MHz)	Efficiency	Gain (peak)
2400	43. 61	0. 41
2450	44. 39	0. 49
2500	46. 72	0. 67



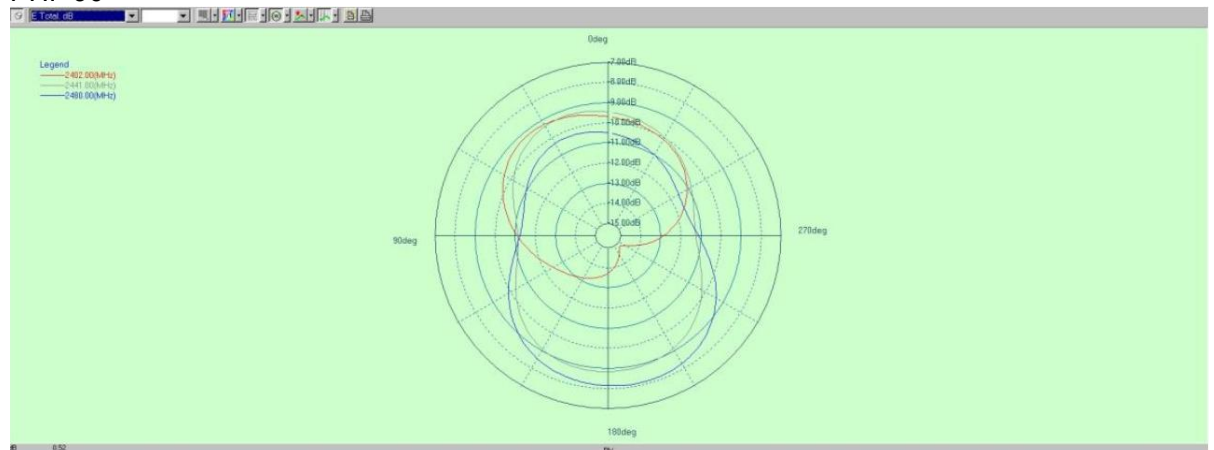
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4. Gain&Efficiency

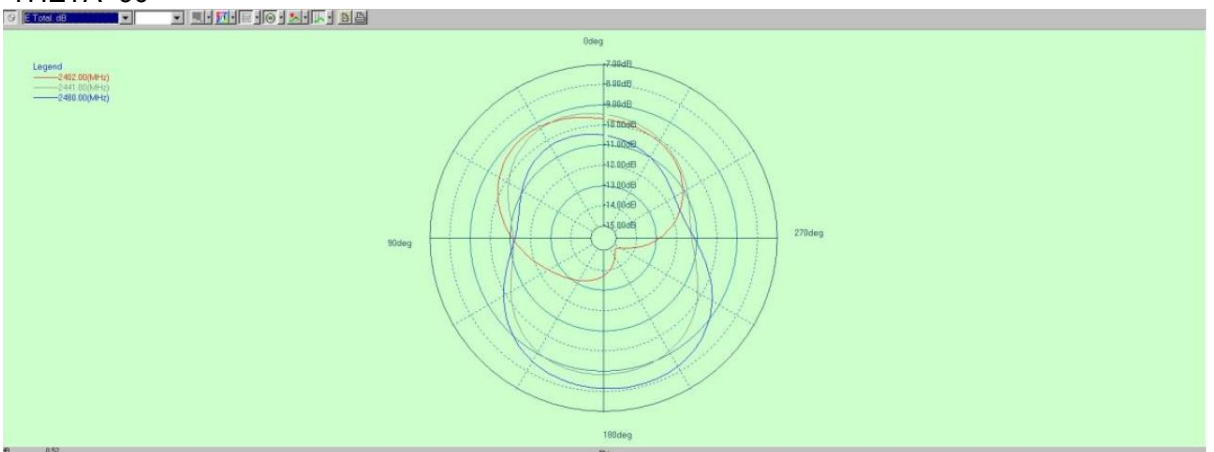
PHI=0



PHI=90



THETA=90

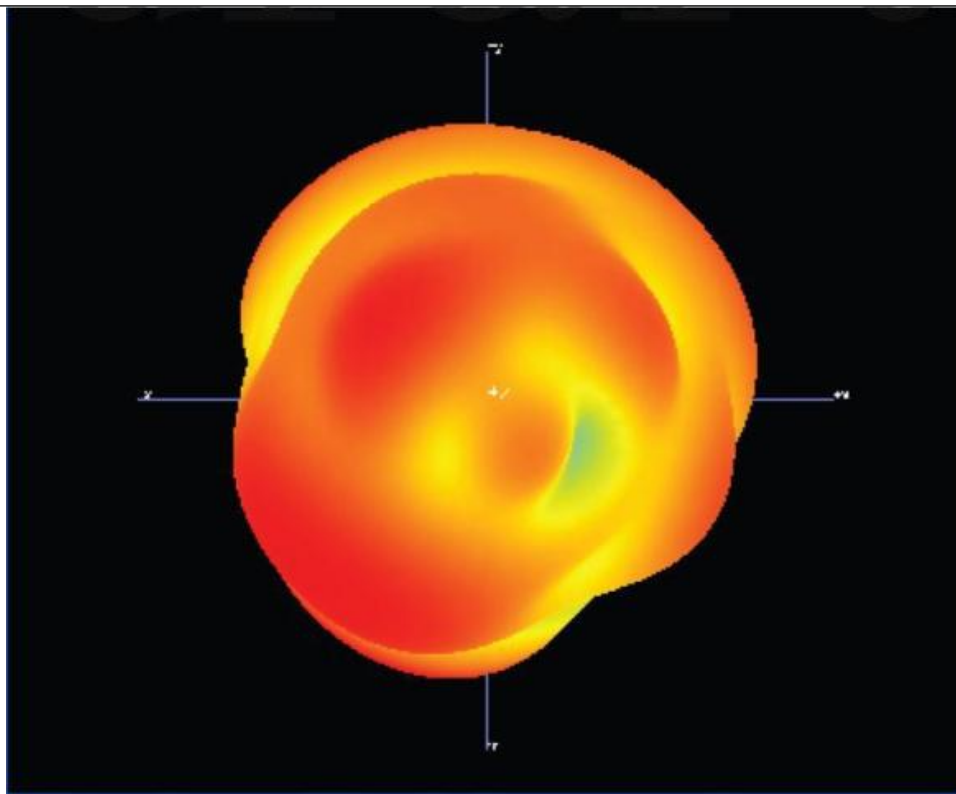


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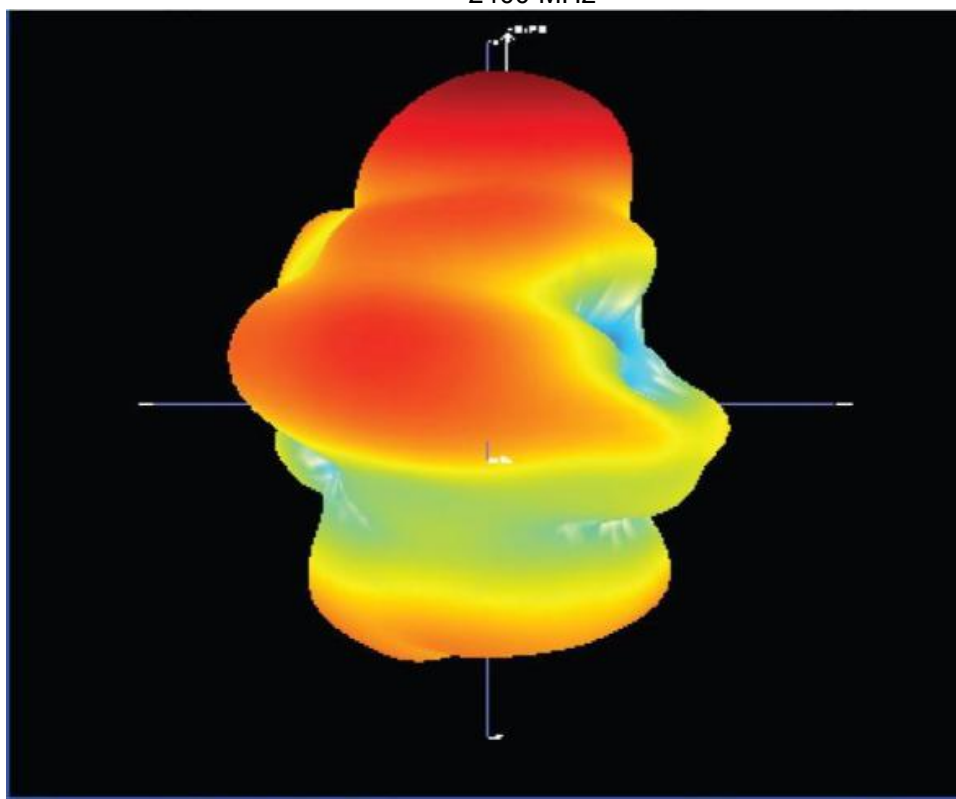
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2400 MHz



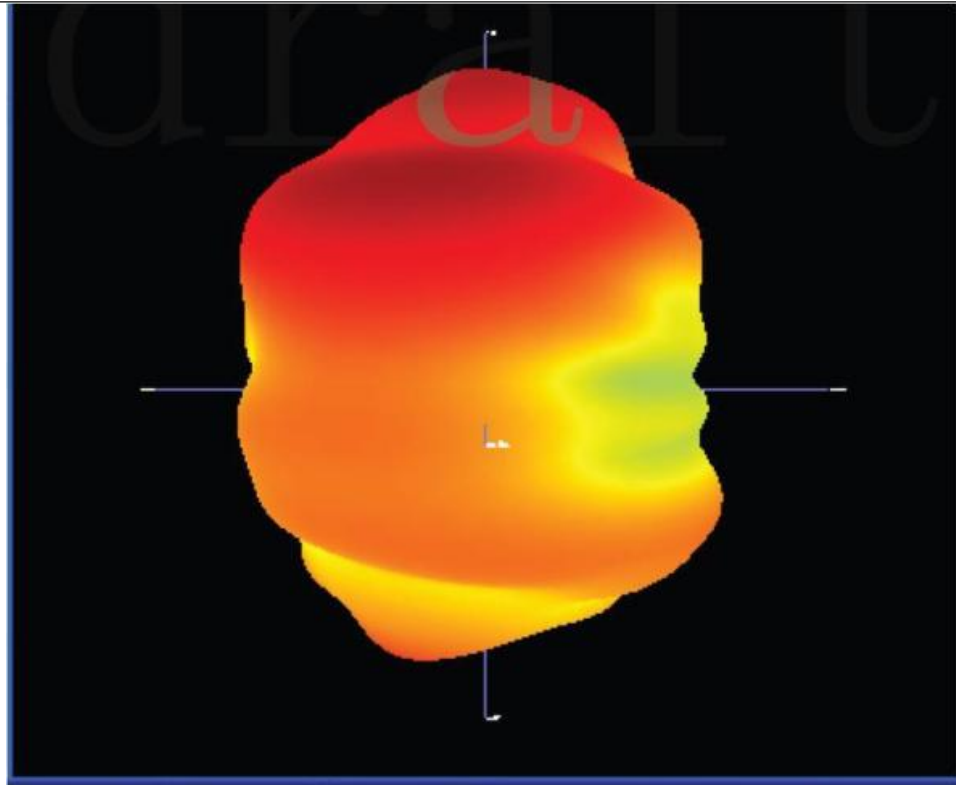
2450MHz

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2500 MHz