



深圳市康源新通信技术有限公司

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规格书 / Spec

客户 / Customer：深圳嘉华恒泰科技有限公司 / Shenzhen Ka Wah Hengtai Technology Co., Ltd

WIFI 天线 / Wifi antenna

产品类别 / products：

客户项目号 / Model：Y6 (AK330L-QY-37-V2.2)

客户物料编码 / Material /

code

：JHS29-A

康源新产品型号 / Koyox Mdel：

康源新通信技术有限公司			
拟制：	审核：	批准：	
深圳嘉华恒泰科技有限公司			
品质确认：	工程确认：	项目确认：	批准：

电气规格/Electrical Spec：

频段/frequency range	2400-2500MHz	天线材质/Antenna material	
输入阻抗/Input impedance	50 Ω	天线连接方式/Antenna connection mode	一代端子连接/one terminal connect
驻波比/standing-wave ratio	≤2	工作温度/operation temperature	40℃±20℃
增益/gain	2.84dBi	保存温度/storage temperature	25℃±5℃
极化方式/Polarization	线极化/Linear Polarization		

一、天线数据/Antenna data

WIFI天线有源测试数据/Wifi active antenna test data：

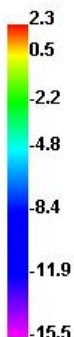
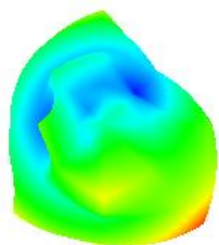
Standard	Band	Chann	TRP	TIS
WIFI (AP)	WIFI_B (11M)	1	15.76	-79.65
		6	15.41	-79.89
		11	14.57	-80.51
		AVE		

2.Efficiency&Gain:

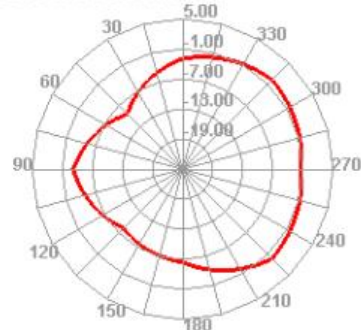
Freq (MHz)	Effi (%)	Gain (dBi)
2400	46.44	2.29
2450	49.18	2.84
2500	48.27	2.39

3. Directional diagram :

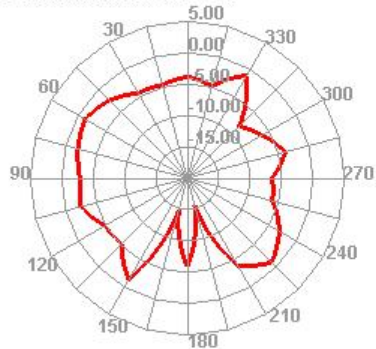
2400.000MHz



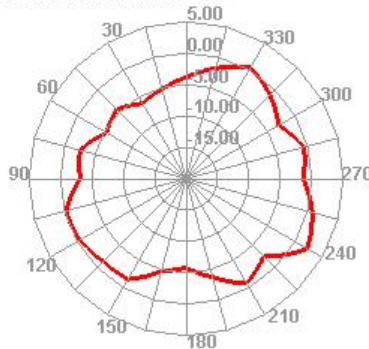
2400.000MHz H



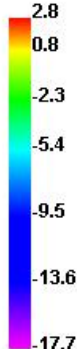
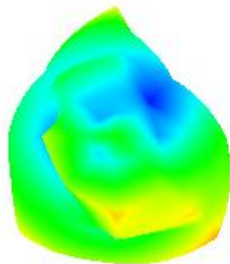
2400.000MHz E1



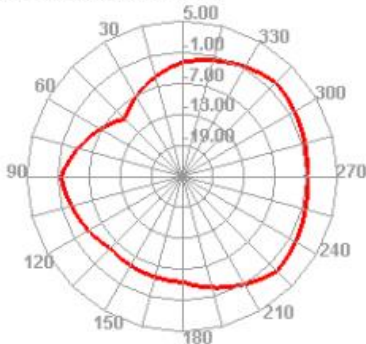
2400.000MHz E2



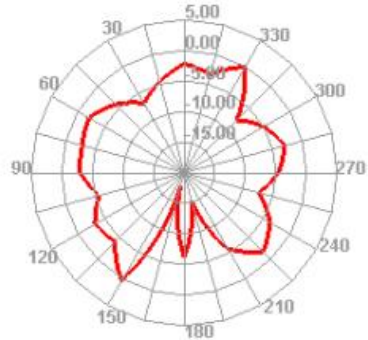
2450.000MHz



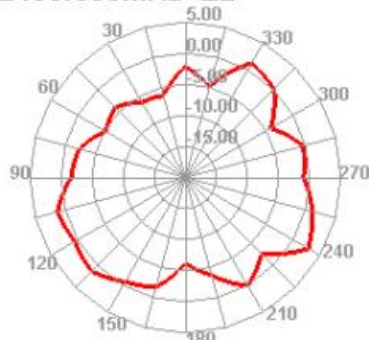
2450.000MHz H

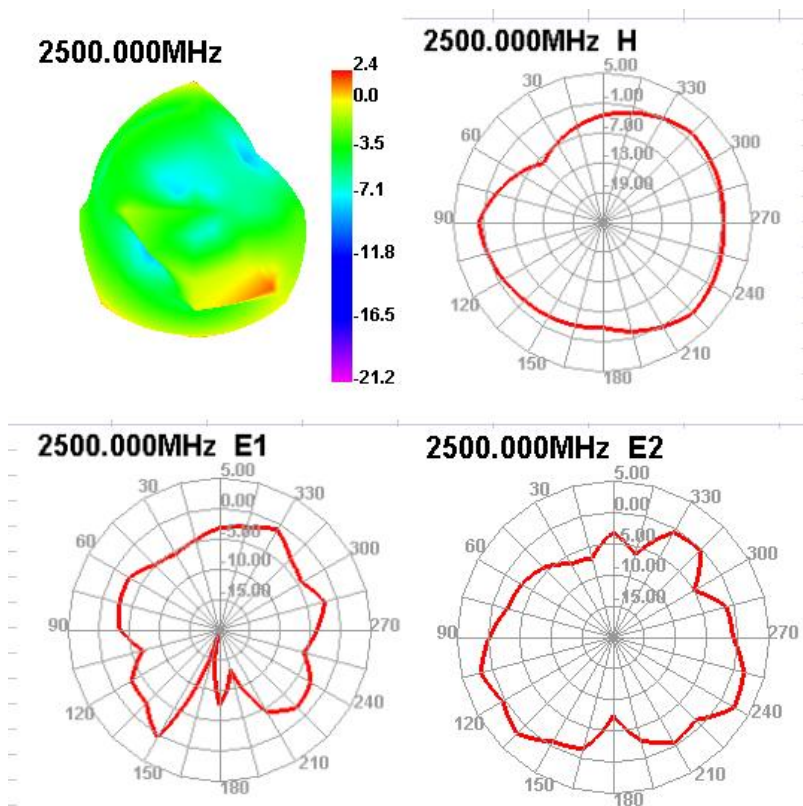


2450.000MHz E1

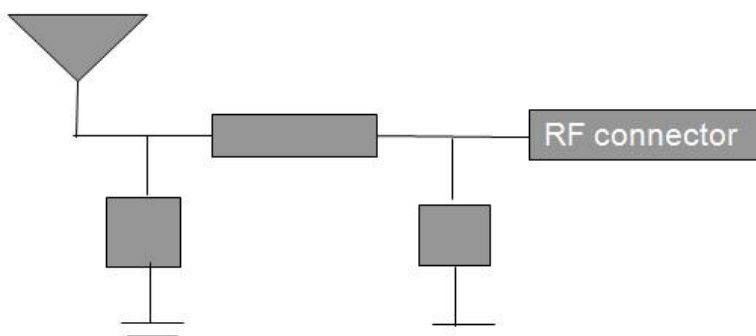


2450.000MHz E2





匹配电路：未更改/Matching circuit:Unchanged



二、天线图纸:
Antenna drawing

