

样 品 承 认 书

SPECIFICATION FOR APPROVAL

客 户:

Customer: 天 地 飞 (W F L Y)

客户料号(Material number):

我司料号(Material number): Y01-03024-A

品名规格(specification): 2.4G 2dBi antenna 2.4G 2dBi 卡扣天线

Description: _____

客户经办: _____

Sponsored

客户审核: _____

Checked

客户核准: _____

Approved

QA 经办: 黄春亮

Quality Assurance

审核: 付艳平

Checked

核准: 龙 亮

Approved



深圳市宇维龙电子有限公司

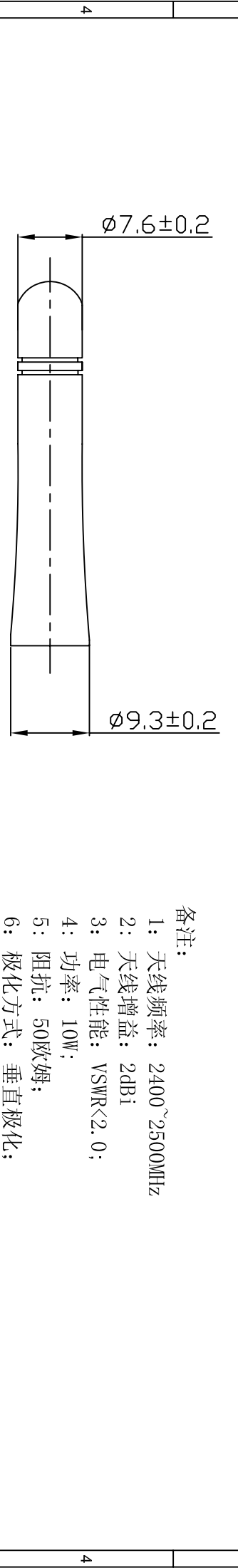
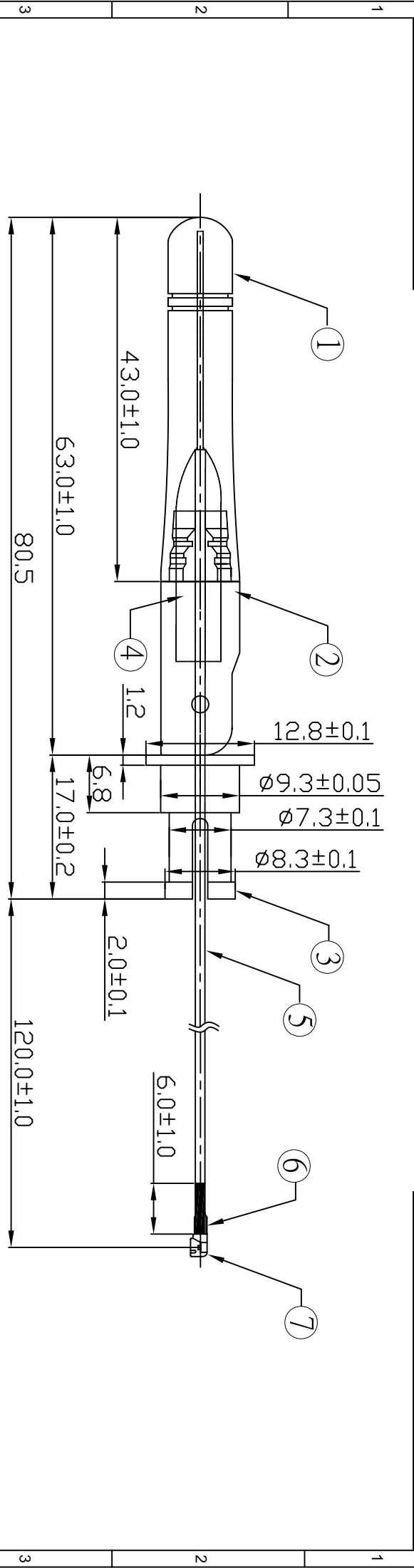
SHENZHEN YUWEILONG ELECTRONICS CO.,LTD

Address: 5th Floor, Building C4 Building C4, Juten, Baocheng
Street, Baoan District, Shenzhen

Contact number: Mr. Zeng 13500090596

Company Tel: 0755-23077904 October 9, 2019

Remark: Please send a admits to our company after recognition



备注:

1: 天线频率: 2400~2500MHz

2: 天线增益: 2dBi

3: 电气性能: VSWR<2.0;

4: 功率: 10W;

5: 阻抗: 50欧姆;

6: 极化方式: 垂直极化;

成品图	
5	7 端子 端子: I-PEX 端子1代 配1.13线 1 pcs
6	热缩套管 热缩套管; OD:2.0*6.0mm 材质: PVC 颜色:黑色; 1 pcs
5	1.13Cable 1.13Cable同轴线; L=120mm;灰色; 1 pcs
4	铜管 铜管; OD:5.2*25.0mm; 材质:黄铜; 表面处理:镀镍; 1 pcs
3	下固定座 下固定座; 12.8*25.0mm; 材质:PC; 颜色:黑色; 1 pcs
2	上固定座 上固定座; OD:9.30*29.0mm; 材质:PC;颜色:黑色; 样式:打铆钉 1 pcs
1	杆套 圆形杆套; OD:9.3*43.0mm; 材质:TPE/TPPE; 颜色:黑色 1 pcs
NO 品名 物料名称/规格 用量 单位	
A B C D E F G	

公差		料号	品名	日期	比例
公	差	Y01-03024-A	2.4G 2dBi 卡扣天线	2019-10-19	1:1
单	位	mm	审核	审核	1:1
视	图	mm	核准	核准	1:1

YU WEI LONG

SHEN ZHEN YUWEILONG E-ELECTRONICS CO., LTD

深圳市宇维龙电子有限公司

Agilent

8753ES
S-PARAMETER NETWORK ANALYZER

30 kHz - 6 GHz

DISK
EJECT

CH2

S11

SWR

1

/ REF 1

3: 1.1753

2 500.000 000 MHz

CH2 PASS

CH2 Markers

1: 1.3535

2: 40000 GHz

2: 1.0977

2.45000 GHz

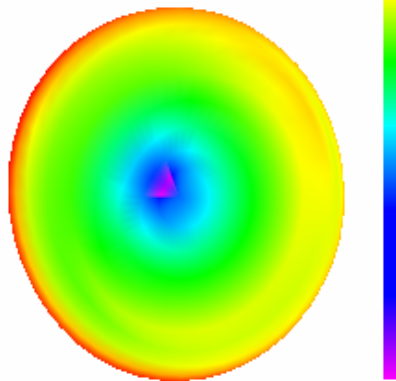
De1
Cor

↑

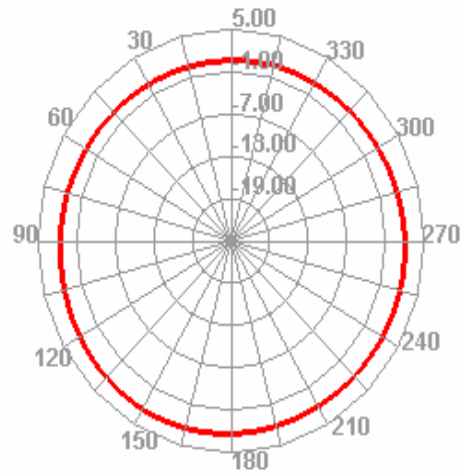
START 2 200.000 000 MHz

STOP 2 700.000 000 MHz

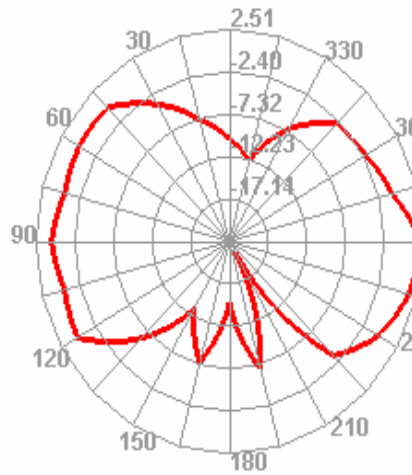
2400.000MHz



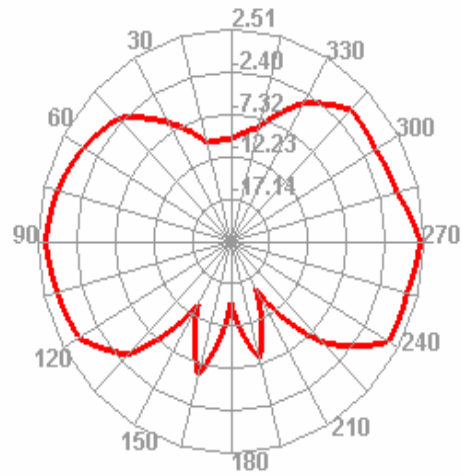
2400.000MHz H



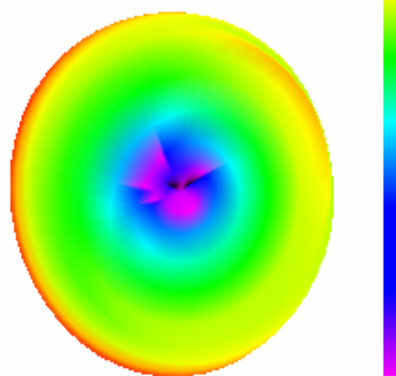
2400.000MHz E1



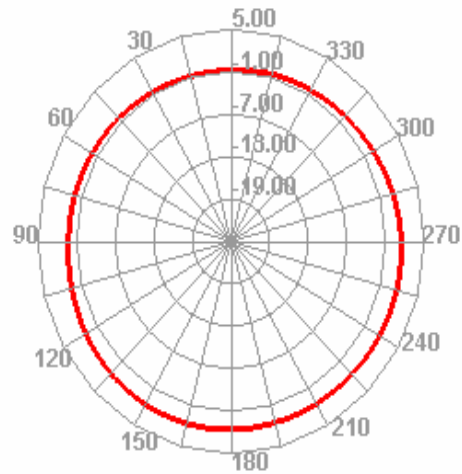
2400.000MHz E2



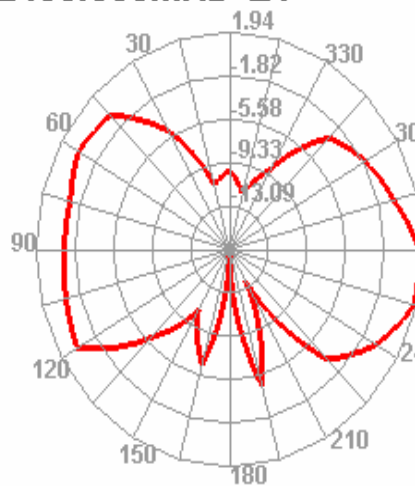
2450.000MHz



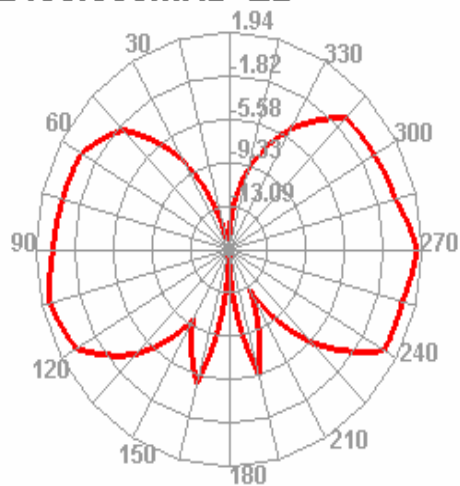
2450.000MHz H



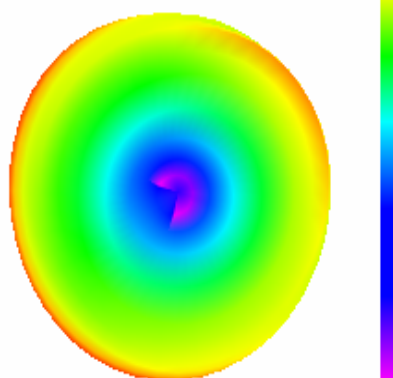
2450.000MHz E1



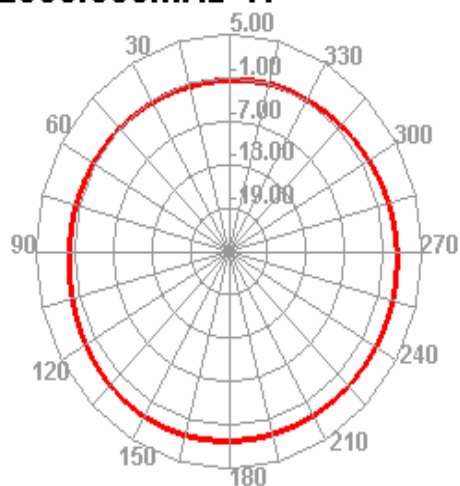
2450.000MHz E2



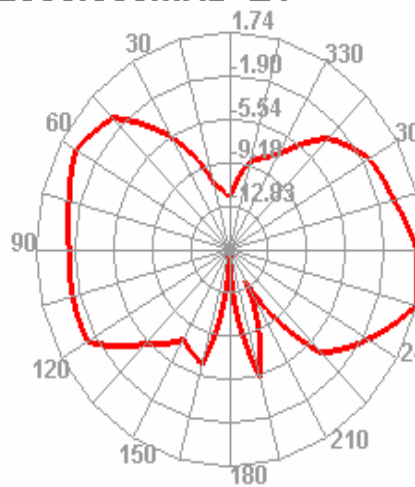
2500.000MHz



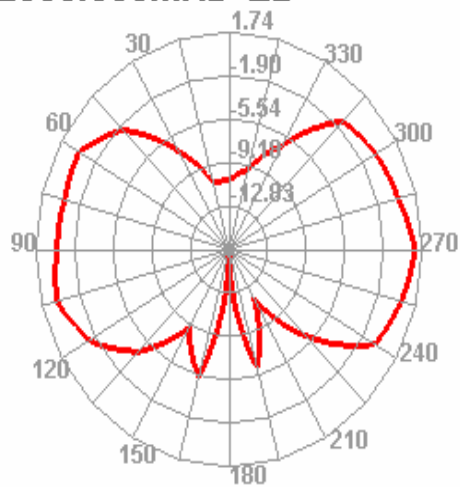
2500.000MHz H



2500.000MHz E1



2500.000MHz E2



Passive Test For 2.4										
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	UHS (%)	DHIS (%)	Max (dB)	Min (dB)	Attenut Hor	Attenut Ver
2400	82.22	-0.85	2.51	0.36	41.03	41.191	2.51	-22.05	50.91	50.87
2410	79.32	-1.01	2.4	0.25	39.574	39.744	2.4	-22.37	51.03	50.97
2420	77.25	-1.12	2.26	0.11	38.758	38.493	2.26	-20.32	50.9	50.84
2430	72.75	-1.38	1.85	-0.3	36.626	36.129	1.85	-18.32	51.06	51.01
2440	78.73	-1.04	1.99	-0.16	39.221	39.512	1.99	-16.53	50.91	50.89
2450	77.1	-1.13	1.94	-0.21	37.675	39.425	1.94	-16.85	51.1	51.09
2460	82.19	-0.85	2.51	0.36	39.524	42.662	2.51	-17.72	51.29	51.33
2470	80.34	-0.95	2.56	0.41	38.538	41.806	2.56	-17.57	51.23	51.27
2480	80	-0.97	2.57	0.42	39.033	40.97	2.57	-16.39	51.41	51.5
2490	69.74	-1.57	1.88	-0.27	35.087	34.654	1.88	-16.21	51.67	51.77
2500	70.99	-1.49	1.74	-0.41	36.731	34.262	1.74	-16.47	51.75	51.89

