

Antenna specification

Antenna 1: Internal antenna.

Frequency =2.400GHz.

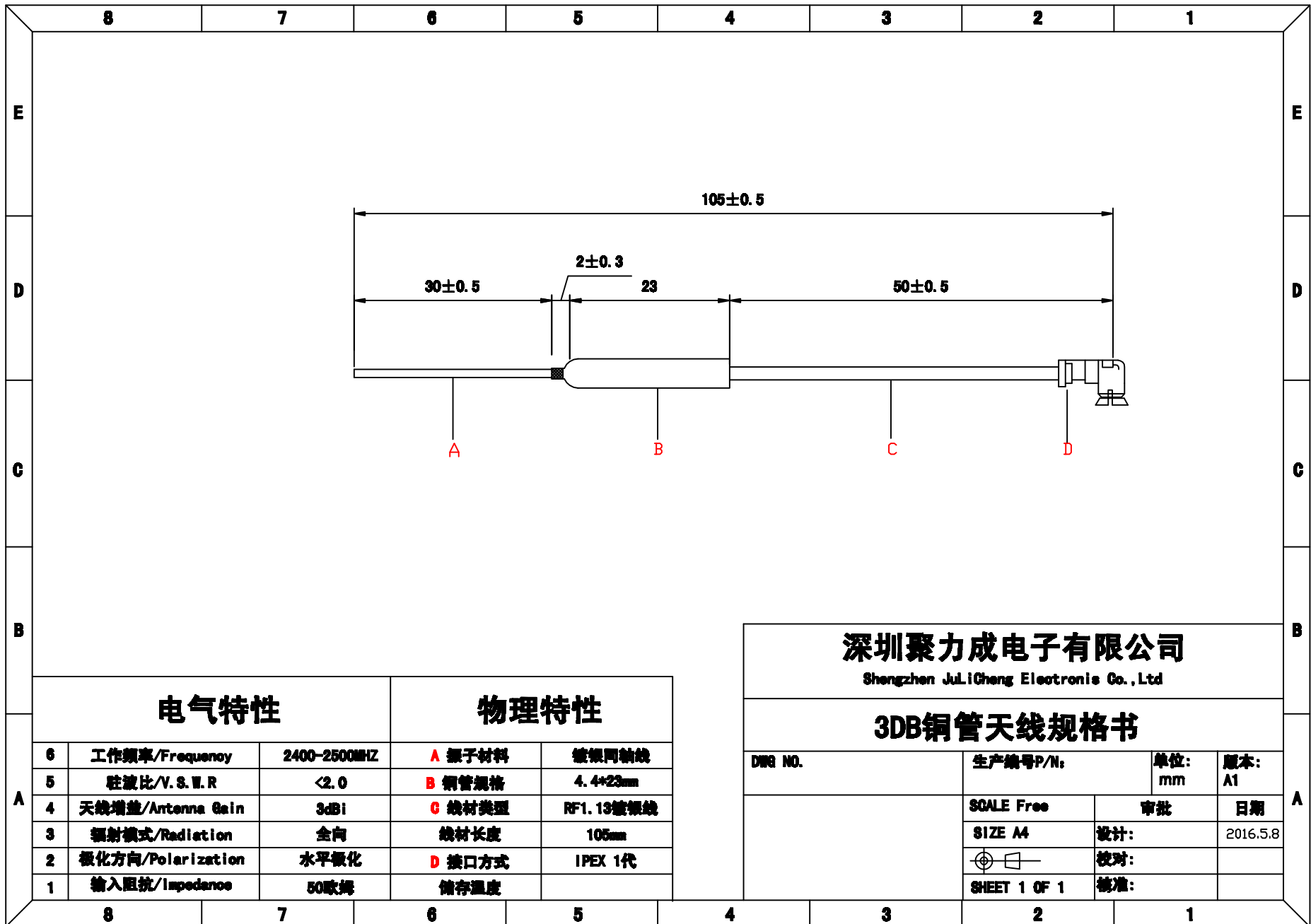
Frequency = 2.450GHz.

Frequency = 2.500GHz.

Manufacturer :Shenzhen Ju Li Cheng Electronics Co, LTD.

Specifications

number	Item	Specifications
1	Model name	3dB copper pipe
2	Band Width	(2400-2500)MHz
3	VSWR	< 2
4	Antenna type	Internal antenna
5	Azimuth Beam width	Omni - directional
6	Impedance	50 Ω



电气特性

物理特性

6	工作频率/Frequency	2400-2500MHz	A 振子材料	镀银同轴线
5	驻波比/V. S. W. R	<2.0	B 铜管规格	4.4*23mm
4	天线增益/Antenna Gain	3dBi	C 线材类型	RF1.13镀银线
3	辐射模式/Radiation	全向	线材长度	105mm
2	极化方向/Polarization	水平极化	D 接口方式	IPEX 1代
1	输入阻抗/Impedance	50欧姆	储存温度	

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Shenzhen JuLiCheng Electronics Co., Ltd

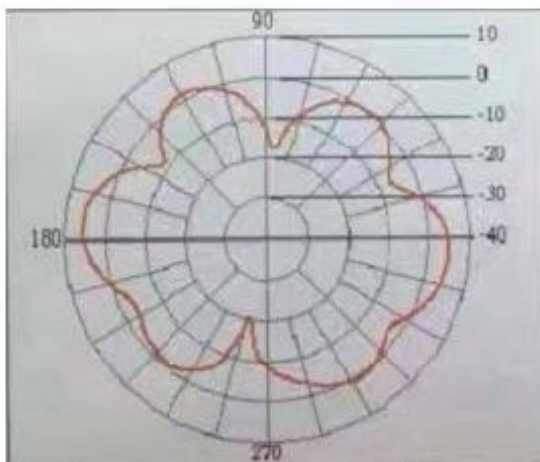
3DB铜管天线规格书

DRG NO.	生产编号P/N:	单位: mm	版本: A1
	SCALE Free	审批	日期
	SIZE A4	设计:	2016.5.8
		校对:	
	SHEET 1 OF 1	核准:	



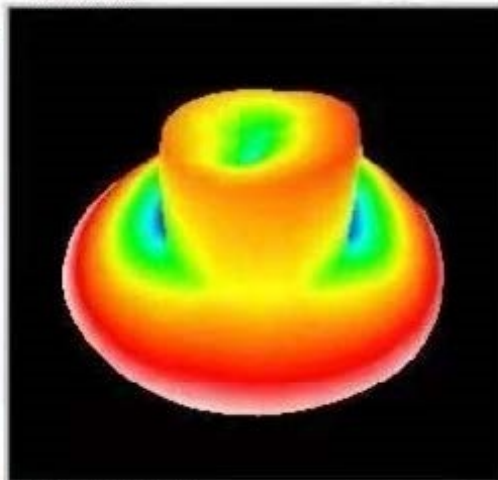
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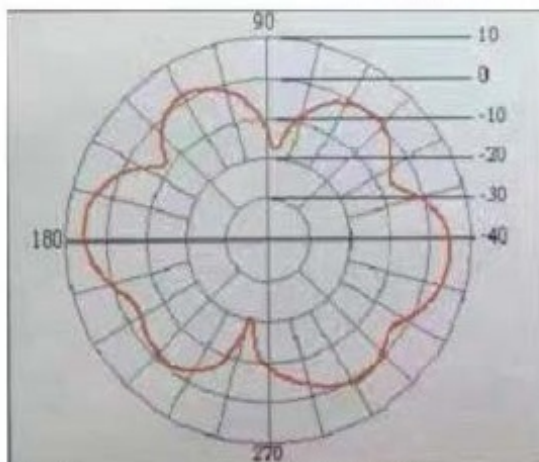


2.40GHz

Gain:2.10dBi

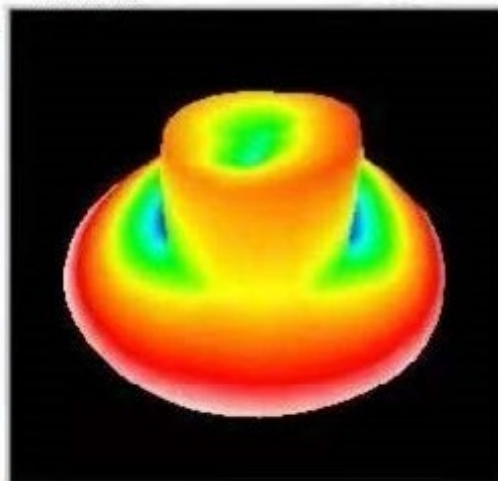


Efficiency:74.5%



2.45GHz

Gain:2.17dBi

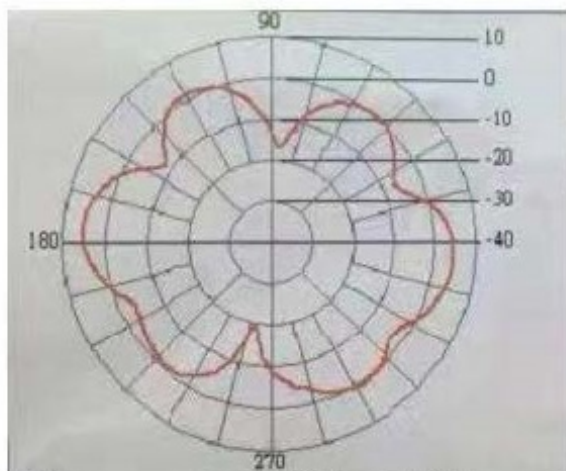


Efficiency:79.5%



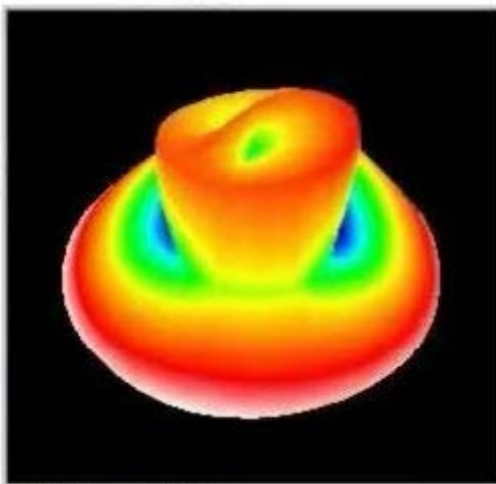
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2.5GHz

Gain: 2.09dBi



Efficiency: 72.4%