



东莞市亨捷电子科技有限公司
Dong guan Hengjie Electronic Technology Co., Ltd.

产 品 规 格 书

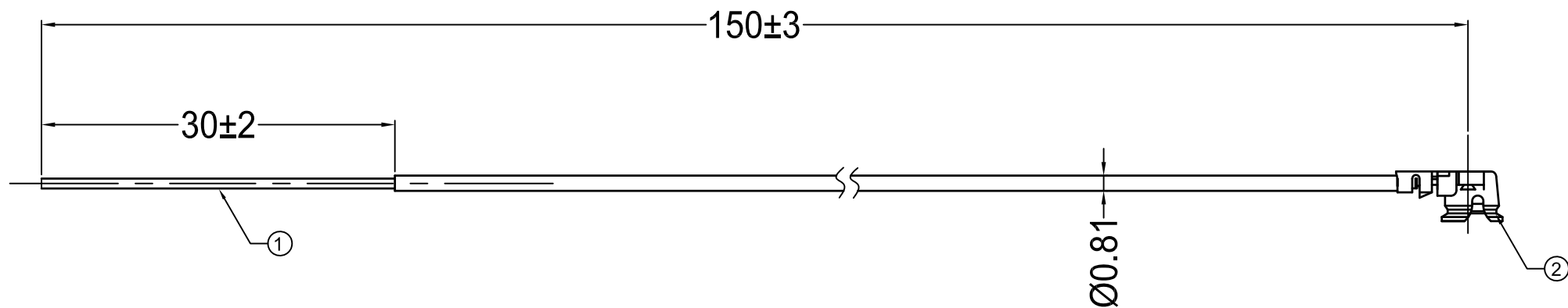
PRODUCT SPECIFICATION SHEET

Manufacturer : Shenzhen Sunricher Technology Co. Ltd

Address : 3/F, 5/F, Bldg. E, Qihang Industrial Park, 1008 Songbai Road, Nanshan Dis.,
Shenzhen, 518108, China.

Model : 2.4GANT

RoHS Compliant



Specification:
Frequency Rang:2.4~2.5GHz
Return Loss:-10dB or less
VSWR:1.92 Max
Gain:1.97dBi

2	Connector	CONN	IPEX 4代	1
1	Cable	O.D.0.81mm	Black	1
No.	Description	Material	Finished	Q'ty

 东莞市亨捷电子科技有限公司 Dong guan Hengjie Electronic Technology Co., Ltd.			Tel:0769-81239683	
			13538581887	
TITLE: 2.4GHz天线 L=150mm				
PART NO.: HJ-A108-150			DWG NAME:HJ-A101.dwg	
APPROVED BY	CHECKED BY	DESIDNED BY		Tolerance
		马 兰	UNITS: mm	X. ±1.0
			SCALE: 1/1	X.X ±0.5
			REVISION: A	X.XX ±0.2



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RF Antenna Cable Assembly

Specification

1. Electrical Properties

1.1 Frequency Range.....2.4GHz-2.5GHz

1.2 Impedance.....50Ω Nominal

1.3 VSWR.....1.92:1MAX

1.4 Return Loss.....-10dB Max

1.5 Gain(peak).....1.97dBi

1.6 Cable loss.....0.3dBi Max

1.7 Polarization.....Linear

1.8 Admitted Power.....2W

1.9 Cable.....O.D 0.81mm

1.10 Conn.....IPEX

2. Physical Properties:

2.1 Antenna Material.....CU

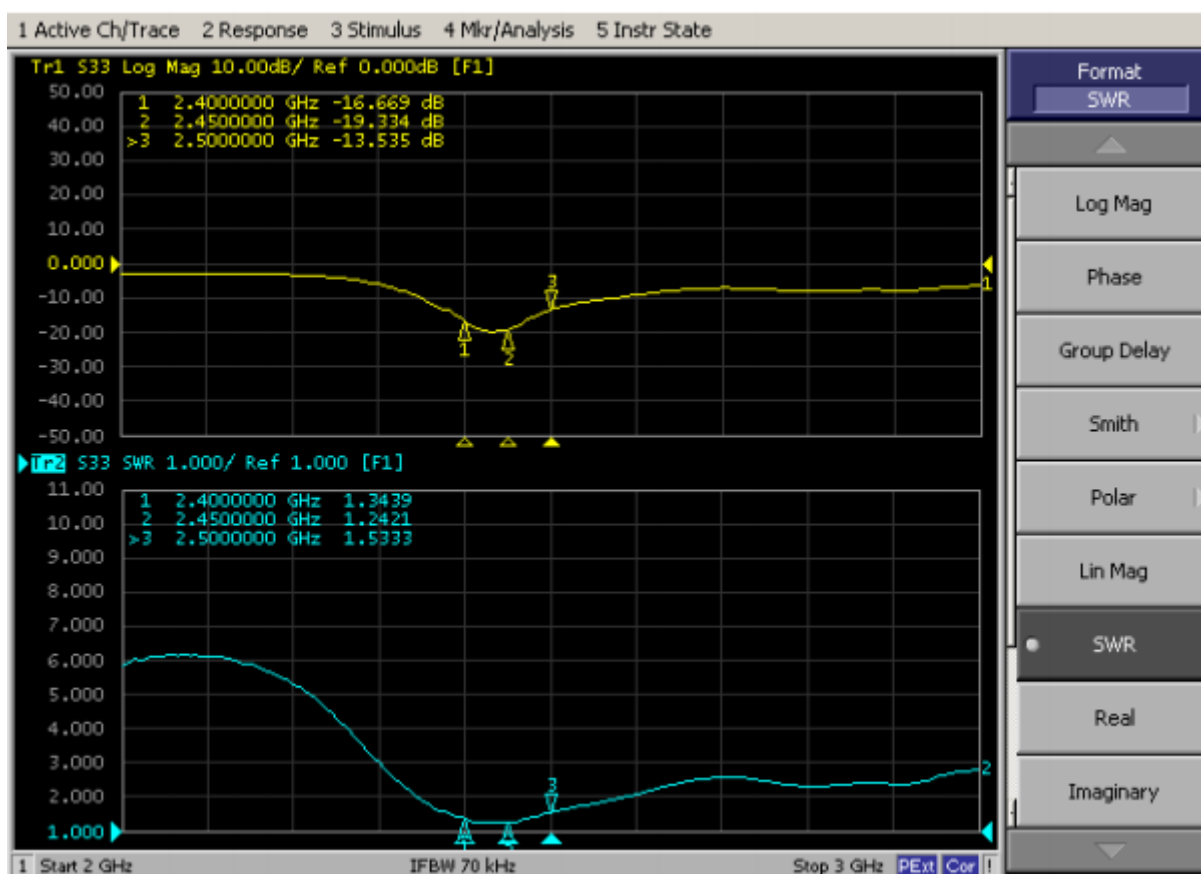
2.4 Operating Temp.....-40℃- +80℃

2.5 Storage Temp.....-45℃- +85℃



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RF Antenna Assembly
SPEC:2.4~2.5GHz

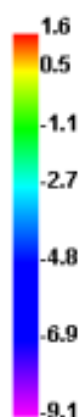
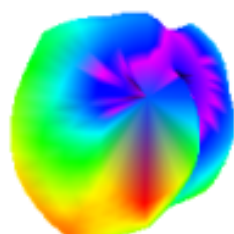




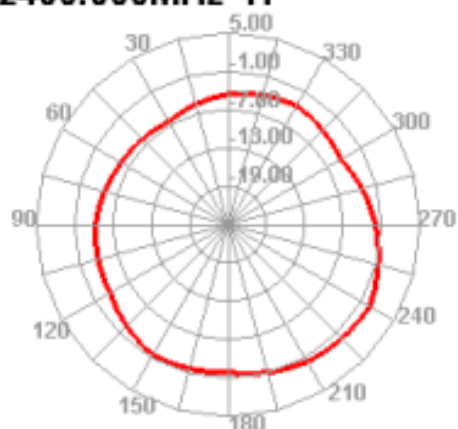
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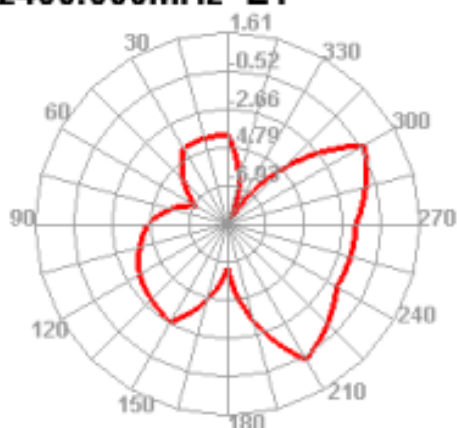
2400.000MHz



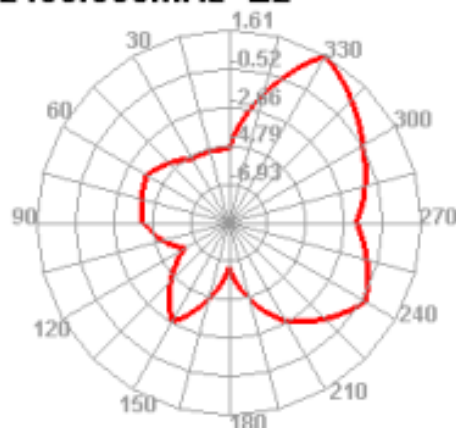
2400.000MHz H



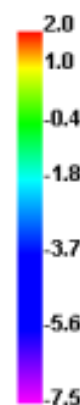
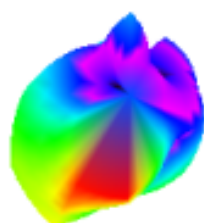
2400.000MHz E1



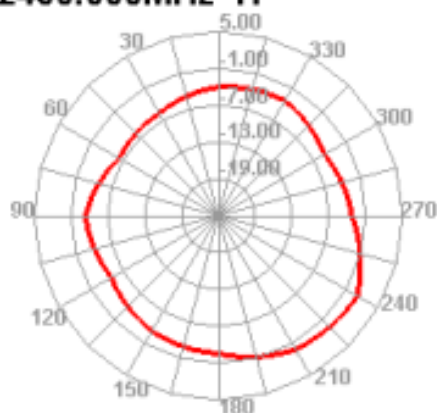
2400.000MHz E2



2450.000MHz



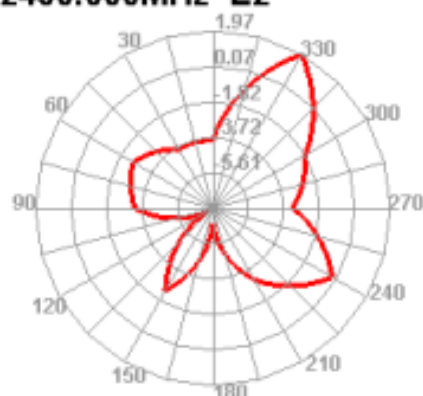
2450.000MHz H



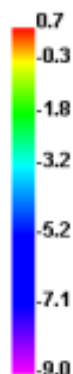
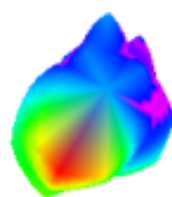


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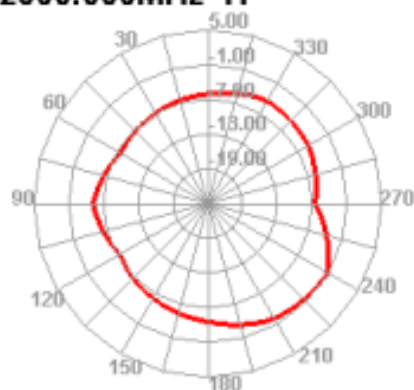
2450.000MHz E2



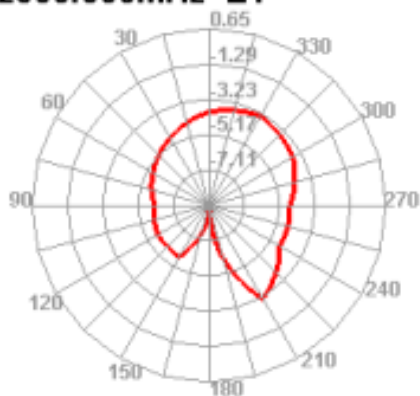
2500.000MHz



2500.000MHz H



2500.000MHz E1



2500.000MHz E2

