

SPECIFICATION FOR APPROVAL

Rev.A

CUSTOMER: _____

CUSTOMER NO: _____

PART NAME: WIFI Dual-band magnetic antenna L=1M (SMA PLUG)

SUPPLIER NO: XC-XP2458L1M-L01

Date: 2019.07.31

Q'TY:5 PCS

CUSTOMER APPROVED BY		
APPROVAL	CHIEF	SUPERVISOR

SUPPLIER SIGNATURE		
APPROVAL	CHECK	DESIGN
Jammy	Jerry	Patrick

Acknowledgment Form Project List

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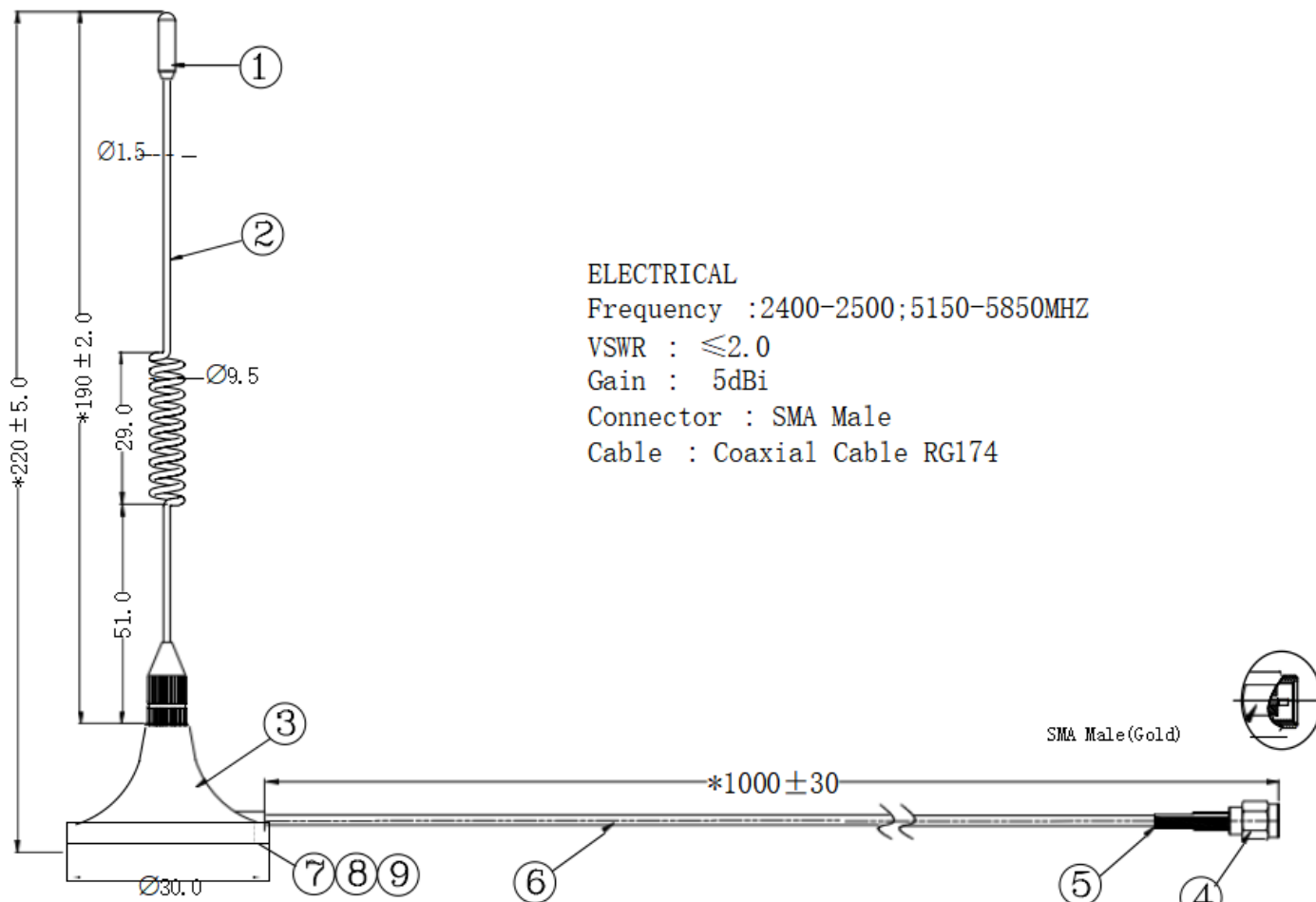
Product Pictures:



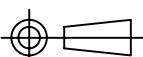
Product specification describes:

Electrical Properties	
Frequency	2400-2500;5150-5850MHz
Impedance	50 Ohm Nominal
VSWR	2.0MAX
Gain	5dBi
Radiation	Omni-directional
Polarization	Linear, Vertical
Connector	SMA PLUG Connector
Physical Properties	
Antenna Material	Antenna HAT : PVC Antenna BODY: SPRING
Cable Type	RG-174 CABLE
Operating Temp.	-30 ~ +70 。 C
Storage Temp.	-35 ~ +70 。 C
Cable Color	BLACK

ROHS



9	LABLE		Magnetic antenna bottom sticker lable, black	1
8	MAGNET		OD15.0*2.0 Strong magnet	1
7	TINPLATE		24.0*3.0mm	1
6	Cable	RG174U	L=1030mm	1
5	TUBE		Ø4.0*20.0mm	1
4	SMA Male	Brass	Gold Plaed	1
3	Body	ABS	Black	1
2	Antenna Body	Spring	Black	1
1	Antenna Hat	ABS	Black	1
NO.	Name	Material	Finished	Q'ty

				CUSTOMER PART NO				
				TITLE		WIFI 双频 5DBI ANTENNA		
				S. H P/NO		XC-XP2458L1M-L01		
		TOLERANCE UNLESS OTHERWISE SPECIFIED		SIZE	DRAWED	CHECKED	APPROVED	
		UNIT: mm	ANGLES ±0.5°	X. ±2.0	A4	Patrick	Jerry	Jammy
		SHEET: 1/1	X. XX ±0.2	XX. ±5.0				
		SCALE: 1/1	X. X ±0.5	DATE:2016.06.13				

Packing Specification:

Product part number	XC-XP2458L1M-L01	version	A
Product name	WIFI dual-band 5DBI ANTENN A, L=1.0M	Customer	

The packaging steps and standards are as follows :

1.Product Pictures



2. Antenna packed individually;
20 pcs packed in an 8*11mm PE bag



3.XXX PCS Pack into a box, can be packaged according to the order quantity and the box capacity。



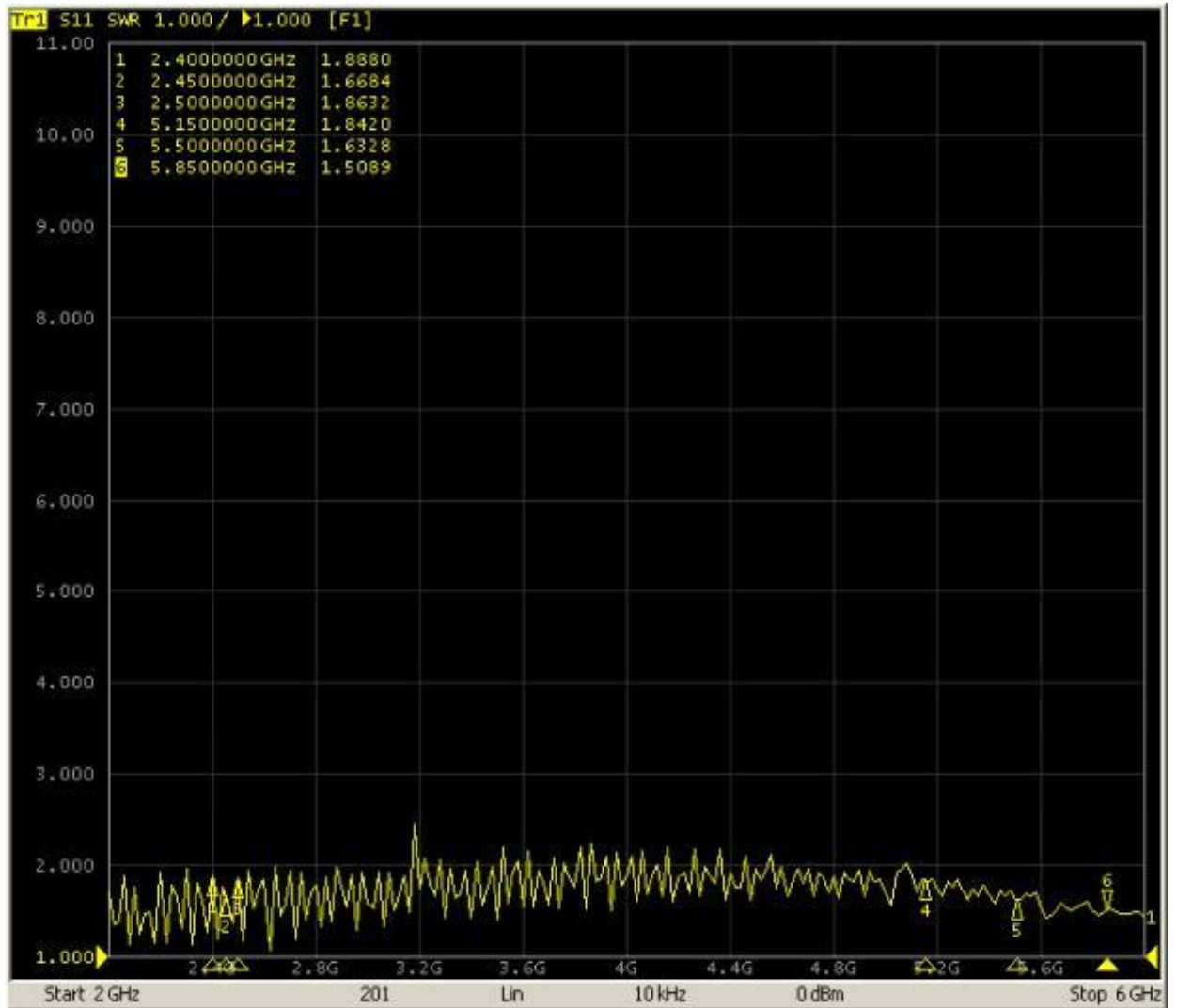
4. Place it in the cardboard box, secure it with packing tape, and attach the corresponding label.



外箱标贴: **Outer box label**, GP 标贴: **GP label**

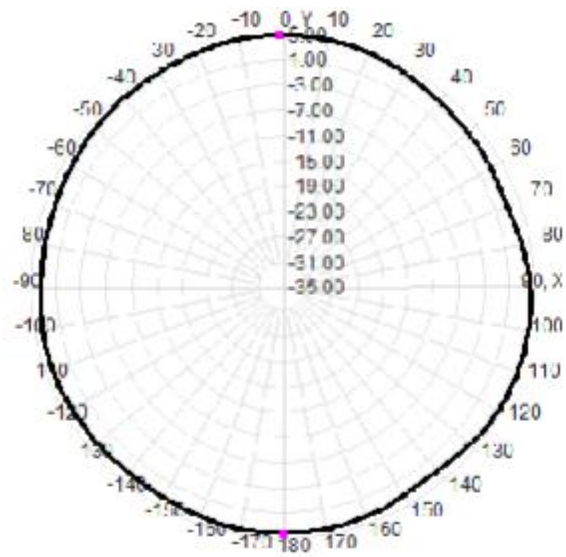
Approved: Jammy Reviewed: Jerry Prepared: Patrick

Network Test:

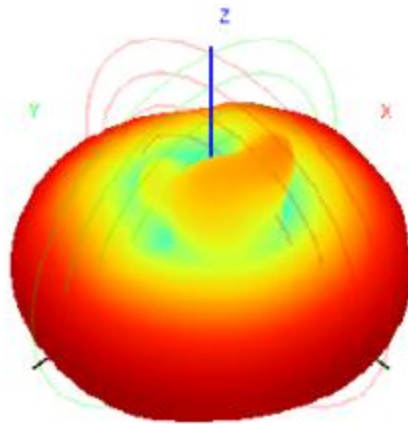


Radiation Pattern 1:

2.4G 2D

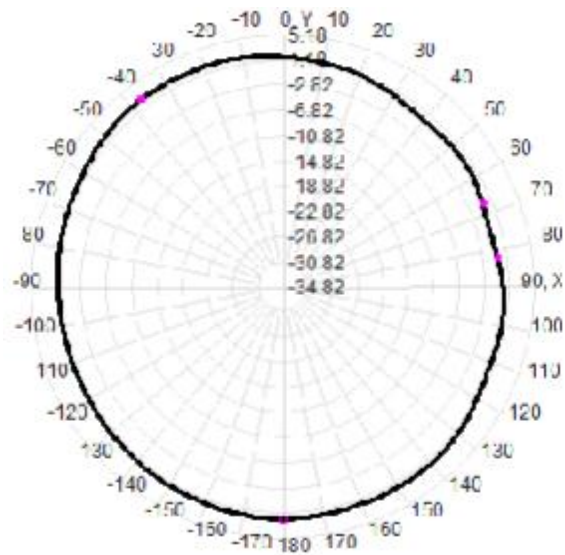


2.4G 3D



Radiation Pattern 2:

5.8G 2D



5.8G 3D

