

SPECIFICATION FOR APPROVAL

CUSTOMER :

CUSTOMER PART NO:

SUPPLIER: JIAXING GLEAD ELECTRONICS CO.,LTD.

SUPPLIER PART NO: WIFI_WA2400A1DV2.0_G5M



DESCRIPTION: 2400-2500MHz /5725~5850MHz/5M (L) / SMA-J3/3D-BF

REMARKS:

Customer Signature :

Customer Seal:

Supplier Signature:

Supplier Seal :

NOTE: Please return this copy as a certification of your approval !

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VERSION	DATE	REVISION DESCRIPTION	PREPARED	CHECKED	APPROVED
V1.0	2018/02/07	NEW ISSUED	Tang Siyun	Wu Zhijun	Gao Sheng

CUSTOMER APPROVED

Quality Dept.	Production Dept	Technology Dept
Name:	Name:	Name:
Tel:	Tel:	Tel:
E-mail:	E-mail:	E-mail:

GLEAD APPROVED

Quality Dept	Production Dept	Technology Dept
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WIFI_WA2400A1DV2.0_G5M	2018.02.07	3/6
Prepared by	Checked by	Approved by
Tang Siyun	Wu Zhijun	Gao Sheng

1、Photo (For reference only)



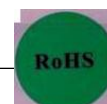
注：线圈改为 8 字绕线，长度不能超过 200mm

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WIFI_WA2400A1DV2.0_G5M	2018.02.07	4/6
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2、Electrical Characteristics

1	Frequency Range	2400-2500MHz/5725~5850MHz
2	V. S. W. R	2.0:1
3	Impedance	50 ohm
4	Gain(Typical)	5.0dBi (MAX) (No Cable)
5	Azimuth	Omni-direction
6	Polarization	Vertical
7	Power Capacity	50W
8	Lighting protection	Direct-current earth

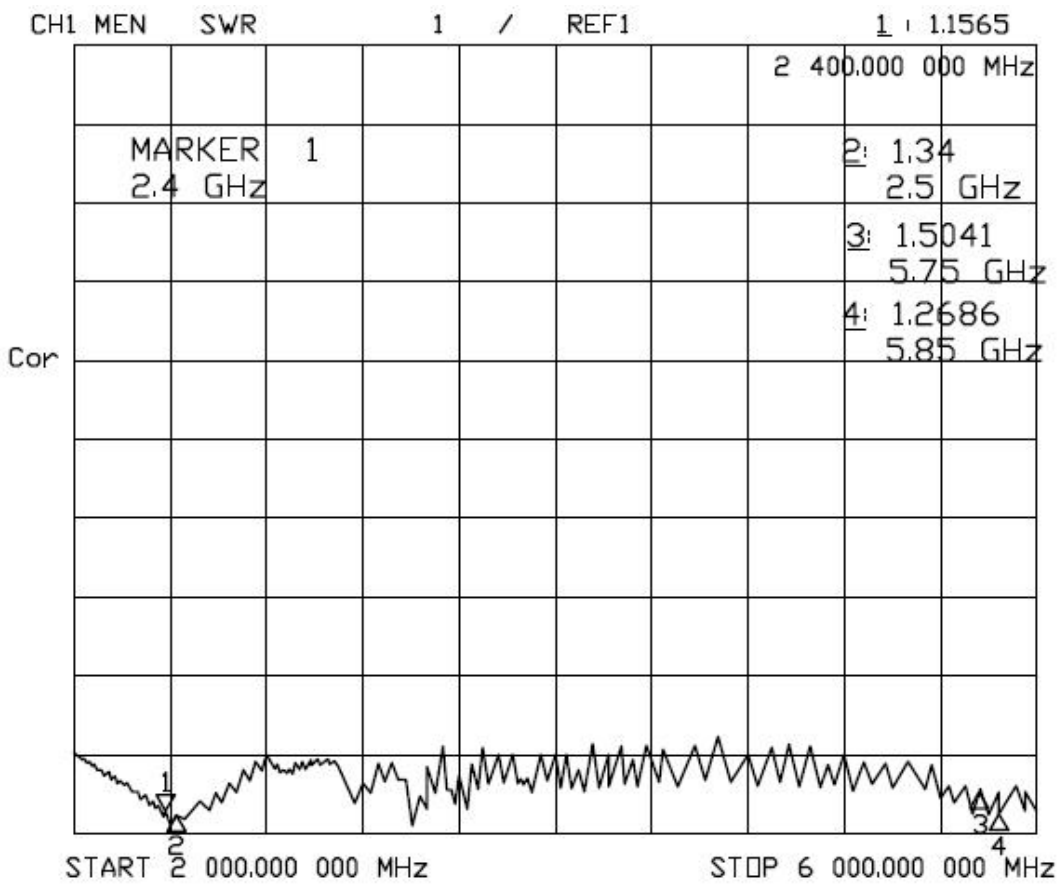
3、Material



No	Part Name	SPEC
1	Antenna Length (mm)	45x150.5mm
2	Pedestal	ABS
3	Radome Color	Black
4	RF Connector	RSMA-J3
5	RF Cable	3D-BF (L=500±30cm)
6	Mounting	Magnetic Base

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4、Patch Test curve



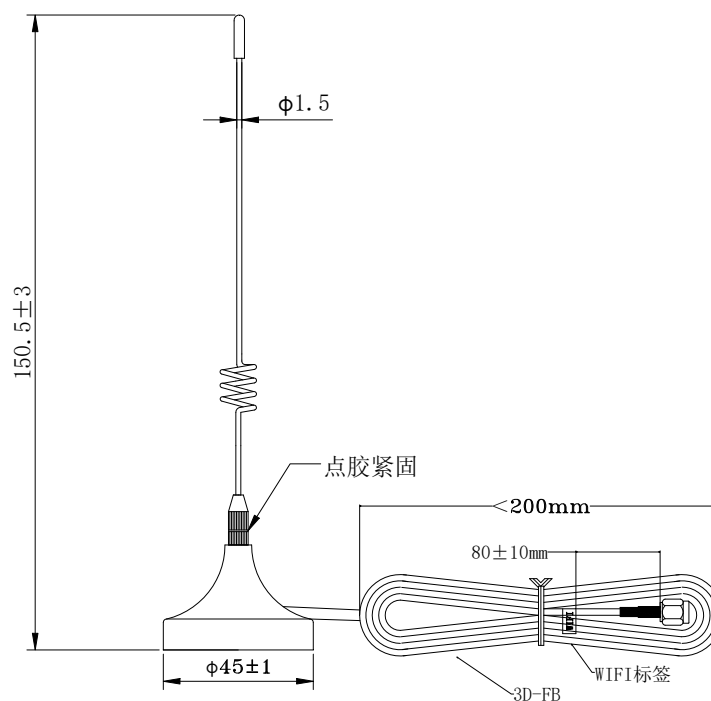
Test condition : Around without electronic products

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WIFI_WA2400A1DV2.0_G5M	2018.02.07	6/6
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5、Testing Conditions

1	Working Temp	-40℃~85℃
2	Storage Temp	-40℃~125℃

6、Structure (Tolerance: $\pm 0.2\text{mm}$)



$L=500\pm 30\text{cm}$