

**RF Product Information**

- RFPCA430805IMLB301 Series for WIFI Application at 2400 ~ 2500 / 5150 ~ 5850MHz

**Application**

- 2.4/5.8GHz in Smart Home, Networking System and Lighting Control System
- Device for external WIFI system



**Recommended Link Parts**

RFCON030300IF6B002(On Board RF Connector)

**ELECTRICAL CHARACTERISTICS**

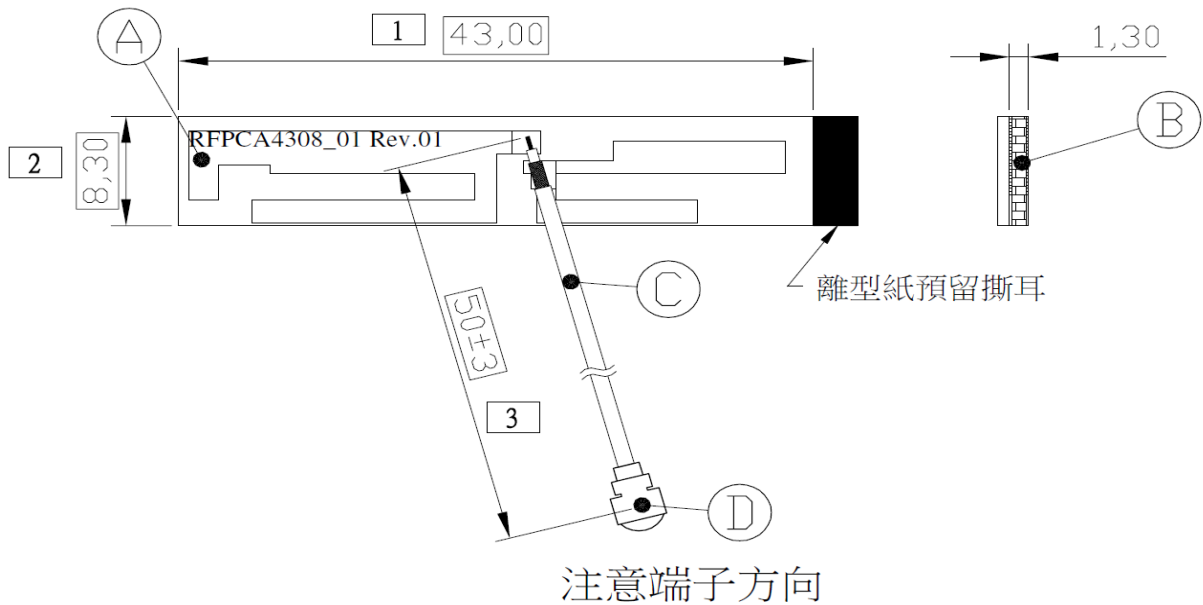
Item	Specification
Frequency Range	2400 ~ 2500 / 5150 ~ 5850 MHz
Impedance	50 Ohm Nominal
VSWR	2 Max.
Radiation	Omni-directional
Polarization	Linear Vertical
Admotted Power	1W

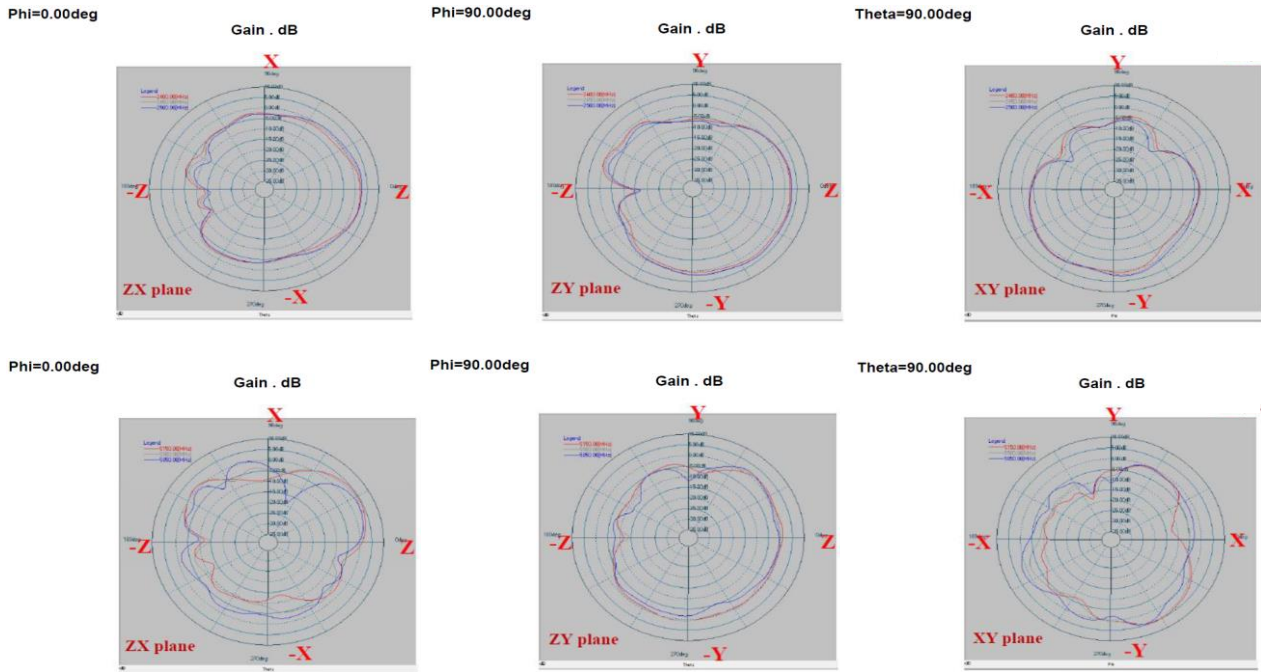
**MATERIAL TABLE**

Item	Description
Antenna	FR4(Green)
Connector	IPEX(Gold)
Sponge+Double Tape	T=1.3mm
Cable	φ 1.13 Cable;Black

**ELECTRICAL**

Frequency : 2.4/5. x GHz





**INFORMATION**

For more information, please contact with  
[Walsin Technology Corporation](http://www.walsin.com)  
 Tel : 886-3-475-8711  
 Fax : 886-3-475-5197  
 E mail : info@passivecomponent.com  
 Web Site : <http://www.passivecomponent.com>