

**RF Product Information**

■RFMTA310819IMAB701 Series for WIFI Application at 2400 ~ 2500 MHz

**Application**

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

**Recommended Link Parts**

RFCON030300IF6B002(On Board RF Connector)



**ELECTRICAL CHARACTERISTICS**

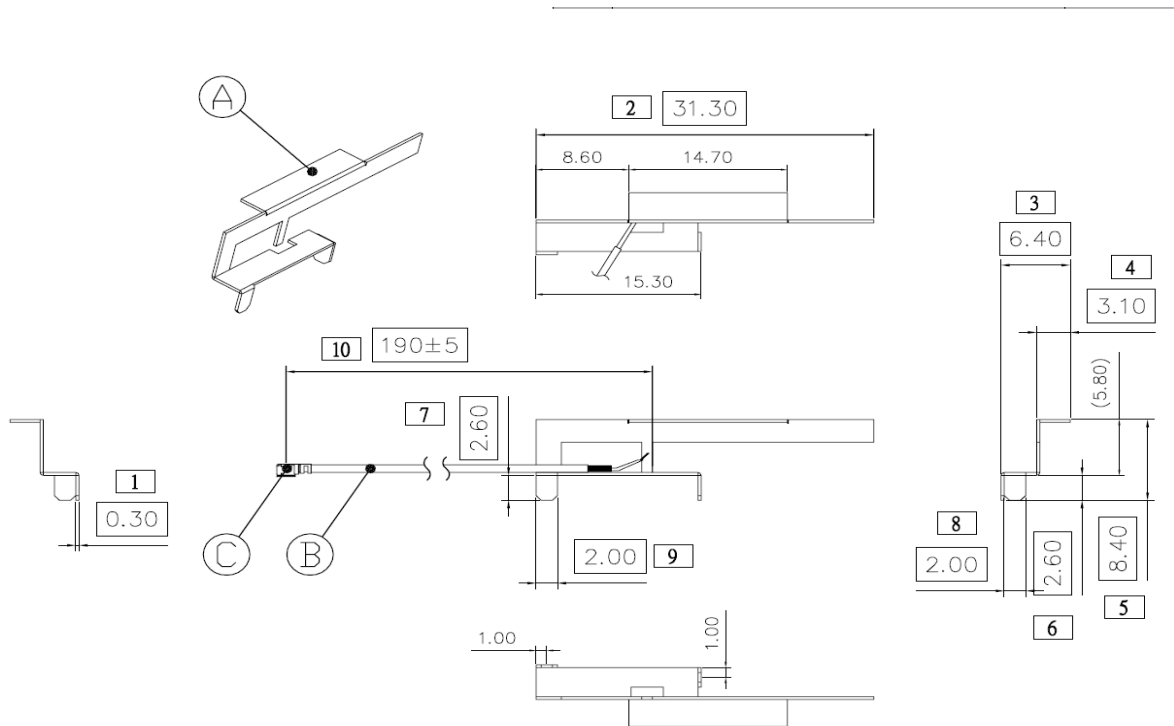
Item	Specification
Frequency Range	2400 ~ 2500 MHz
Impedance	50 Ohm Nominal
VSWR	2 Max.
Radiation	Omni-directional
Polarization	Linear Vertical
Admotted Power	1W

**MATERIAL TABLE**

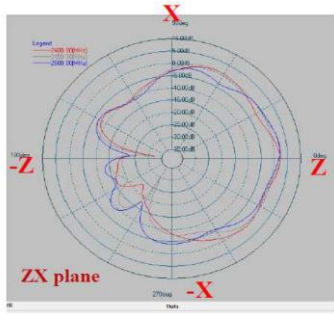
Item	Description
Antenna	SUS430
Connector	IPEX(Gold)
Cable	φ 1.37 Cable;Gray

ELECTRICAL

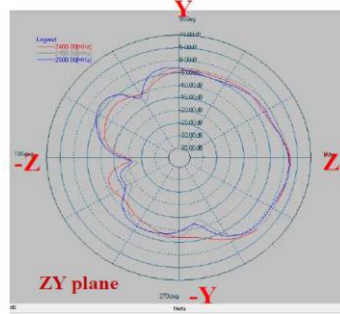
Frequency: 2.4 GHz



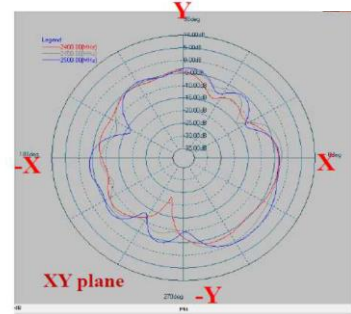
Phi=0.00deg



Phi=90.00deg



Theta=90.00deg



### INFORMATION

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