

RF Product Information

■RFMTA340745IMAB701 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)



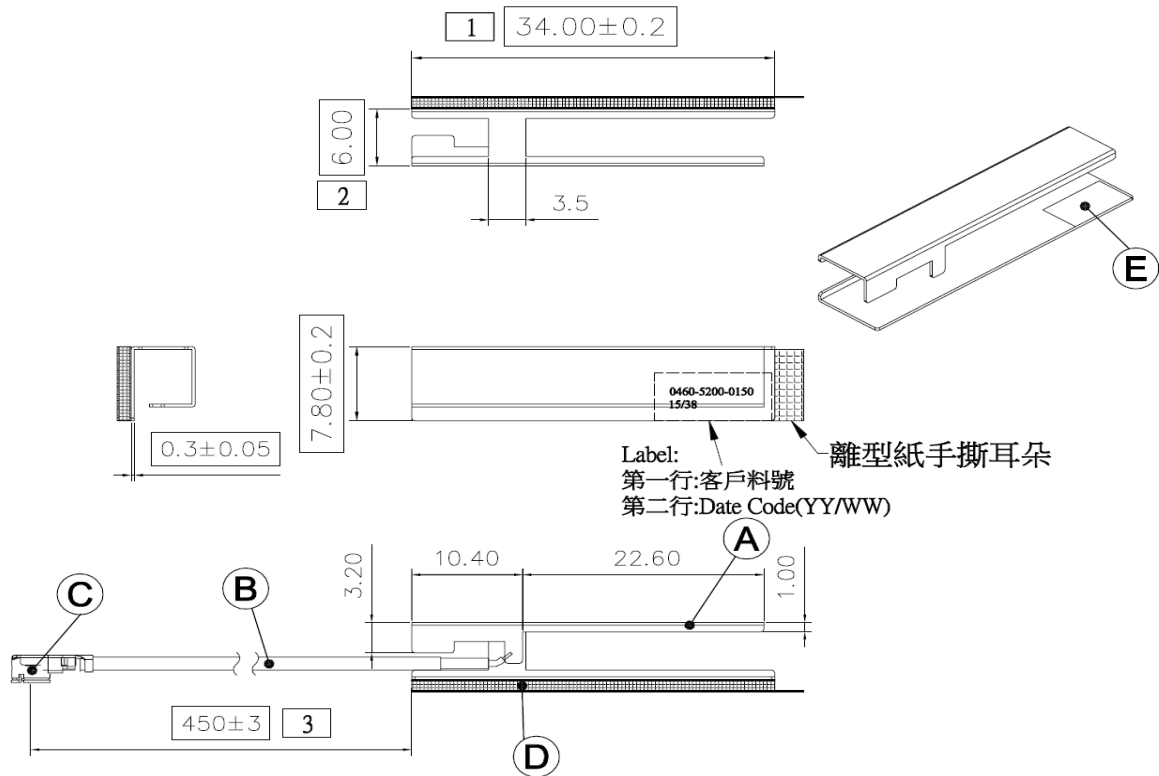
ELECTRICAL CHARACTERISTICS

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

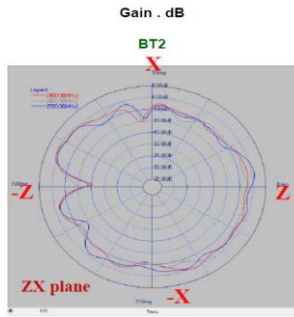
MATERIAL TABLE

Item	Description
Antenna	SUS430
Connector	IPEX Compatible(Gold)
Label	White
Sponge+Double Tape	T=1.3mm
Cable	φ 1.37 Cable;Gray

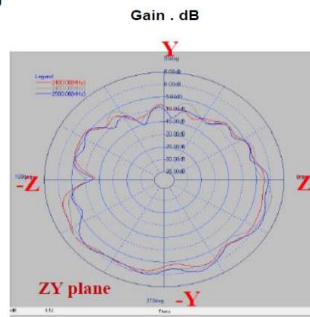
Frequency : 2.4 GHz



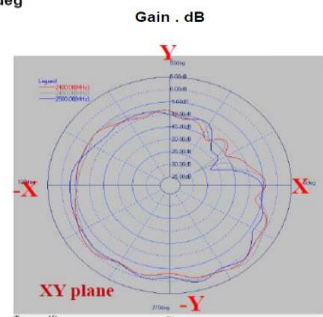
Phi=0.00deg



Phi=90.00deg



Theta=90.00deg



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>