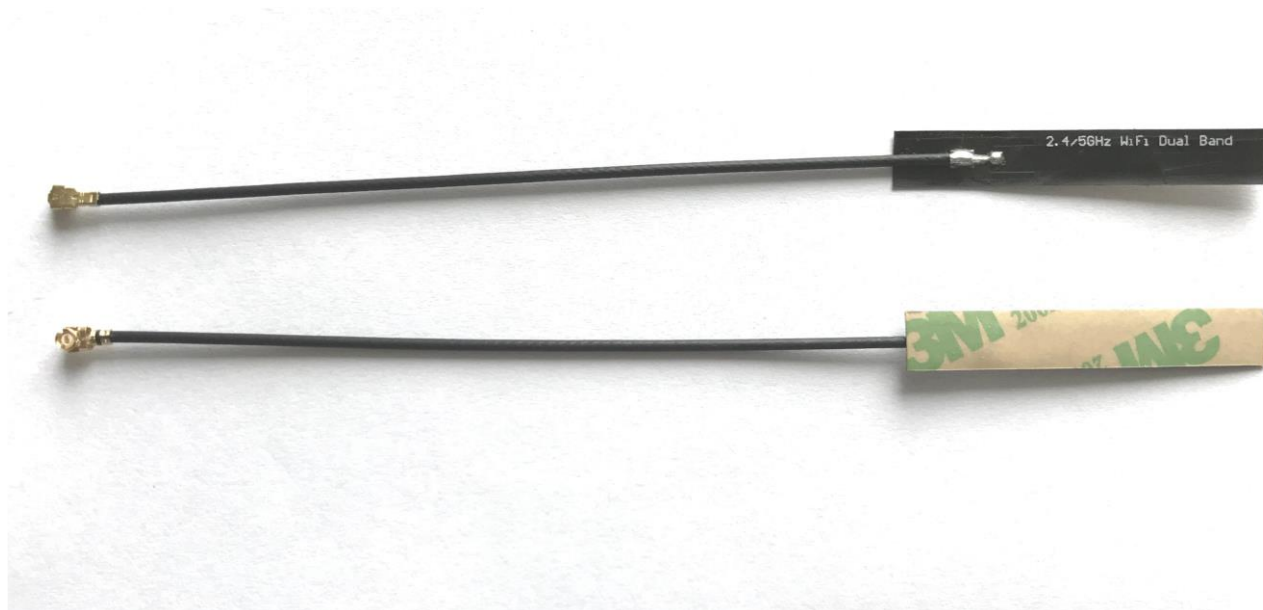




PRODUCT DATASHEET
MG-Wifi-FPC425

Type	Flexi-PCB Antenna
Frequencies	2400-2483.5 /4900-5825MHz
Mounting	Connector IPEX
Brand Name	MG ANTENNAS



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1. SPECIFICATION

1.1 Electrical Specifications

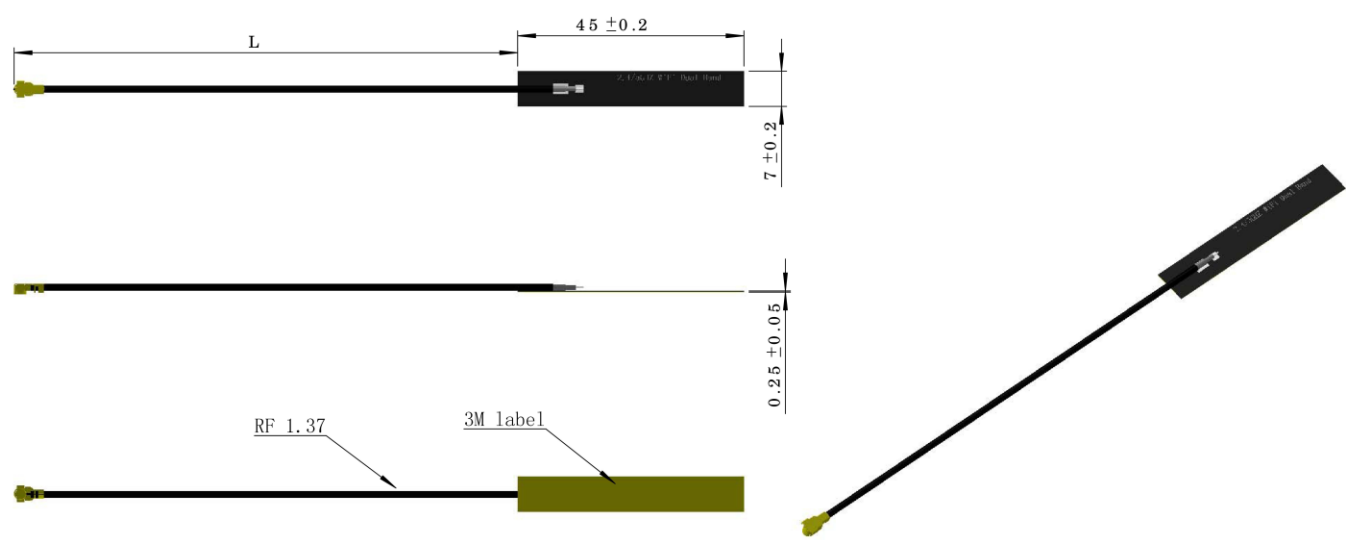
Frequency	2400-2483.5 /4900-5825MHz
Polarization	Linear
Gain	3.0 dBi
VSWR	≤2.0
Impedance	50 Ω
Radiation	Omnidirectional

1.2 Mechanical and Environmental Specification

Cable (type and length)	RF1.37 Coaxial 100mm or other*
Connector	IPEX or other*
Dimensions (without cable)	45x 7.1 x 0.1mm
Operating/ Storage Temperature	- 45°C ~ + 80°C
Substance Compliance	RoHS

* Customizable Cable and Connector

3. DIMENSIONS



Unit:mm