

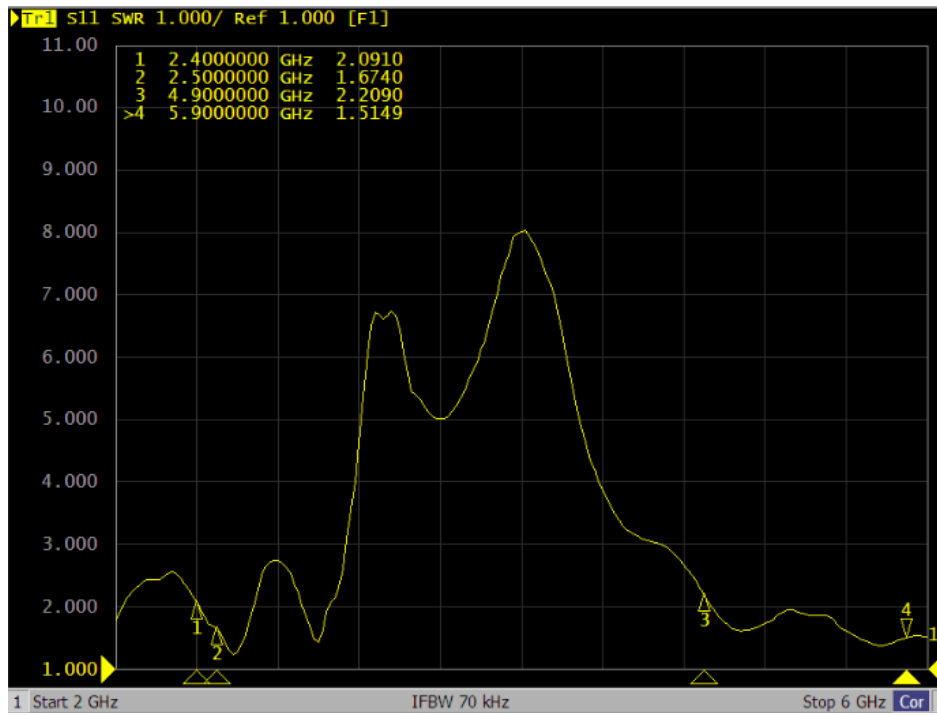
Electrical Specifications

Parameters		Specification		Unit
Frequency Range		2.4 ~ 2.5	4.9 ~ 5.9	GHz
Average Gain		0.5	-1.0	dBi
Peak Gain		0.8	3.8	dBi
VSWR	Center Frequency	2.0		-
	Complete Band	2.2		-
Impedance		50		Ω
Power		50		W
Azimuth		Omni-direction		-
Polarization		Vertical		-
Operating Temperature Range		-40 ~ +85		°C
Storage Temperature Range		-40 ~ +90		°C
Lighting Protection		Direct-current earth		-

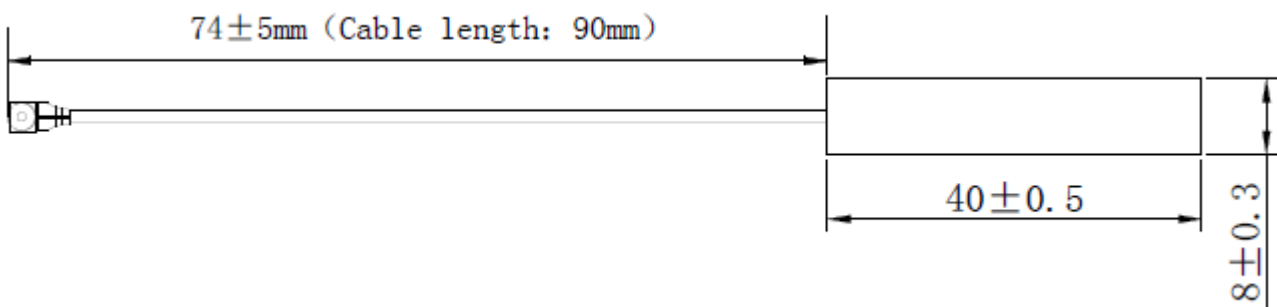
Mechanical Characteristics

Parameters		Specification		Unit
RF Connector		IPEX		-
RF Cable	Diameter	1.13		mm
	Length	90±5		mm
Mounting		Double-sided adhesive		-

Patch Test Curve



Dimensions



May, 2016