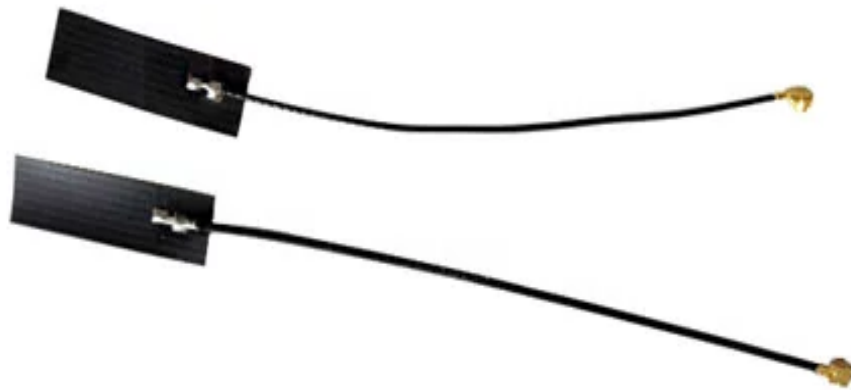
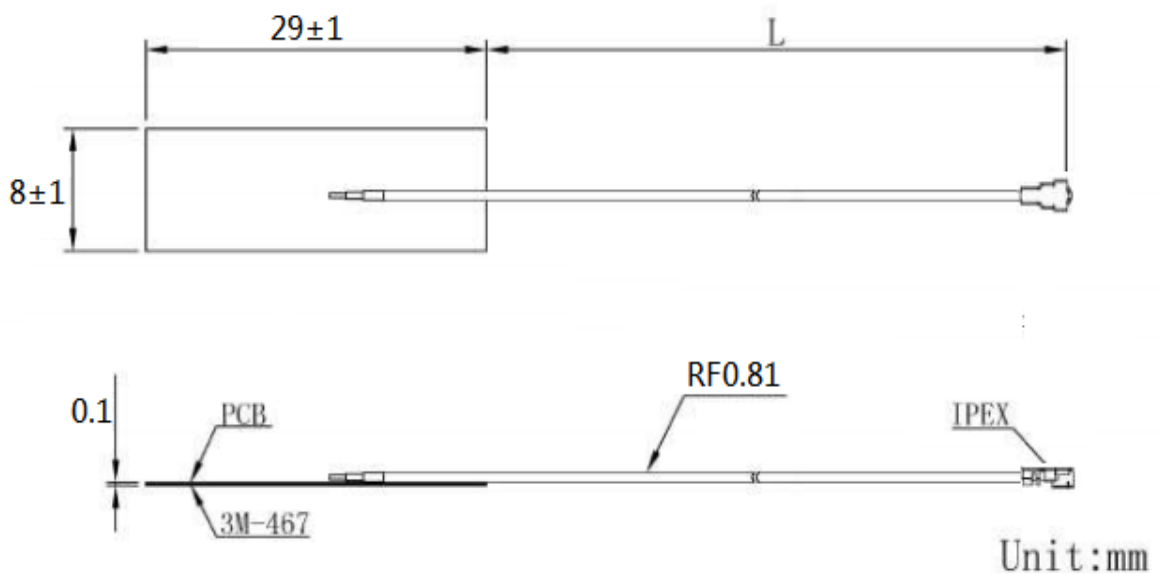


# LTE Internal FPC Antenna

## JCG146-1



### DIMENSIONS





## SPECIFICATIONS

Item		Specifications
Antenna	Frequency Range	700MHz-2700MHz
	Polarization	Linear
	Gain	3dBi
	V.S.W.R	<3.0
	Impedance	50 $\Omega$
	FPC Dimension	29*8*0.1mm
Mechanical	Cable	RF0.81 or others
	Connector	IPEX
	Mounting Method	Embedded
Environmental	Operating Temperature	-40°C~+85°C
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant