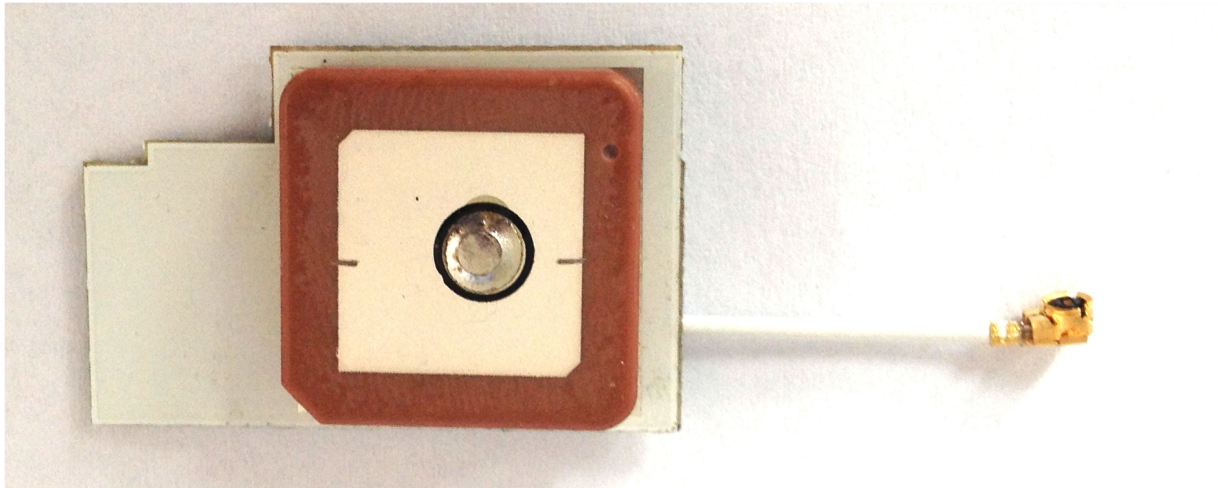
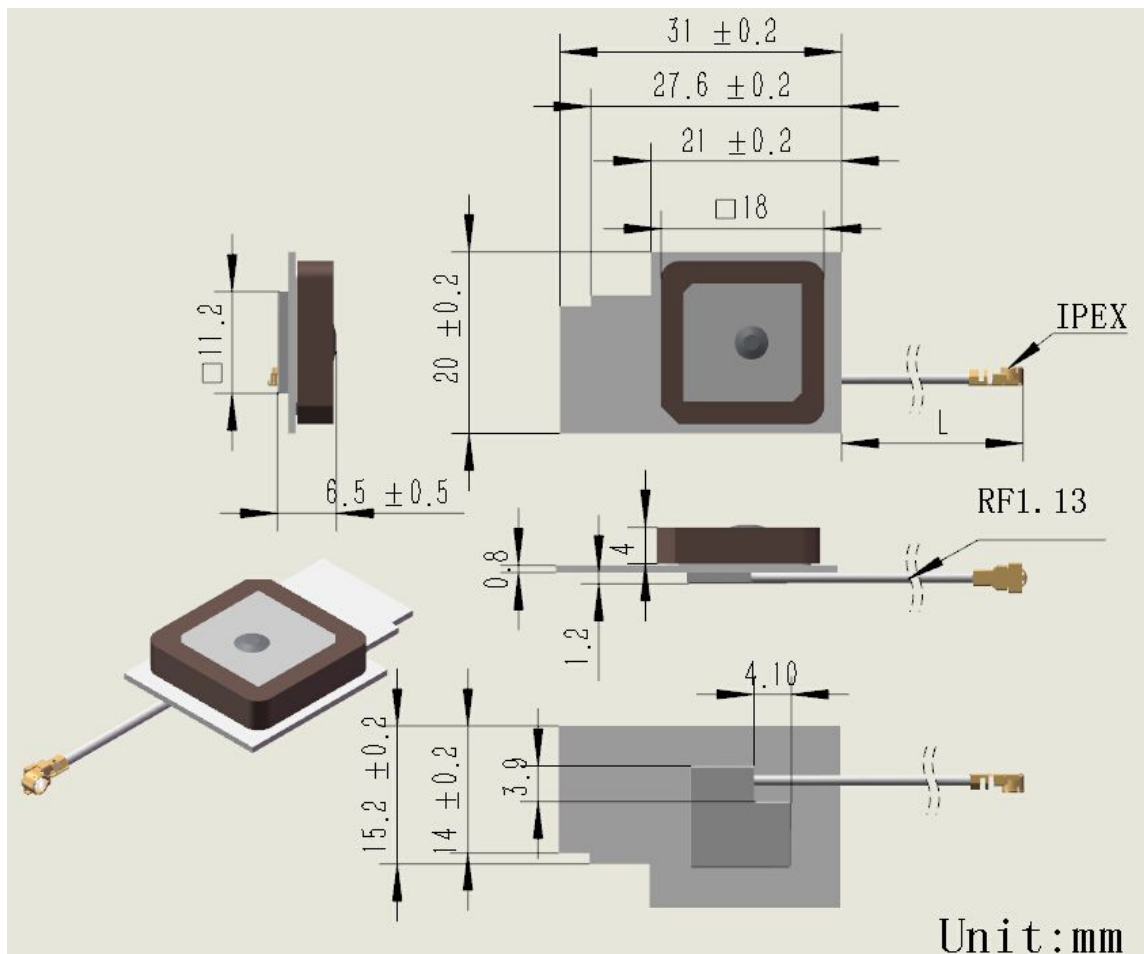


# GPS&Glonass Internal Active Antenna JCN522



## DIMENSIONS



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**SPECIFICATIONS**

Item		Specifications
Antenna	Frequency Range	1575.42~1602MHz
	Polarization	RHCP
	Gain	2dBic@PCB (Zenith)
	V.S.W.R	<1.5
	Impedance	50 $\Omega$
	Dimension	18*18*4mm
LNA	Gain	22 $\pm$ 2dB
	Noise Figure	<2.0dB
	Supply Voltage	3.3V DC
	Current Consumption	9mA
	V.S.W.R	<2.0
Mechanical	Cable	RF1.13 or others
	Connector	IPEX or others
Environmental	Operating Temperature	-40 $^{\circ}$ C~+85 $^{\circ}$ C
	Relative Humidity	Up to 75%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant