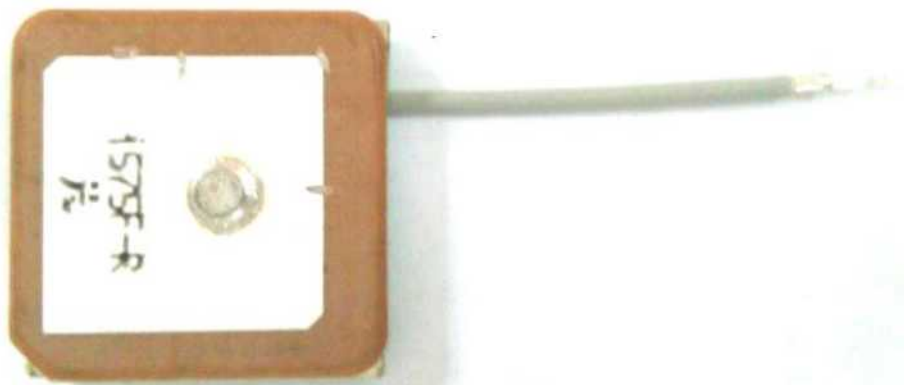
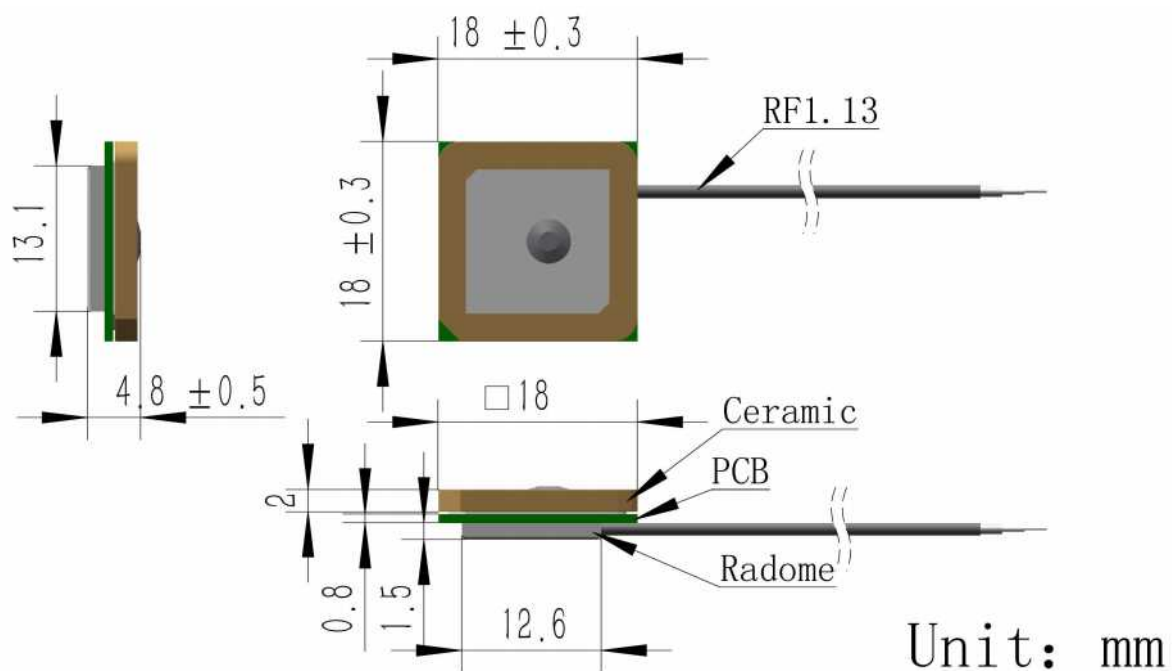


GPS Internal Active Antenna JCN526



DIMENSIONS





Jinchang Electron Global Service

SPECIFICATIONS

Item		Specifications
Antenna	Frequency Range	1575.42±3MHz
	Polarization	RHCP
	Gain	2dBic@PCB (Zenith)
	V.S.W.R	<1.5
	Impedance	50 Ω
	Dimension	18*18*2mm
LNA	Gain	16±2dB
	Noise Figure	<2.0dB
	Supply Voltage	2.5~3.3V DC
	Current Consumption	<16mA
	V.S.W.R	<2.0
Mechanical	Cable	RF1.13 or others
	Connector	-
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 75%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant