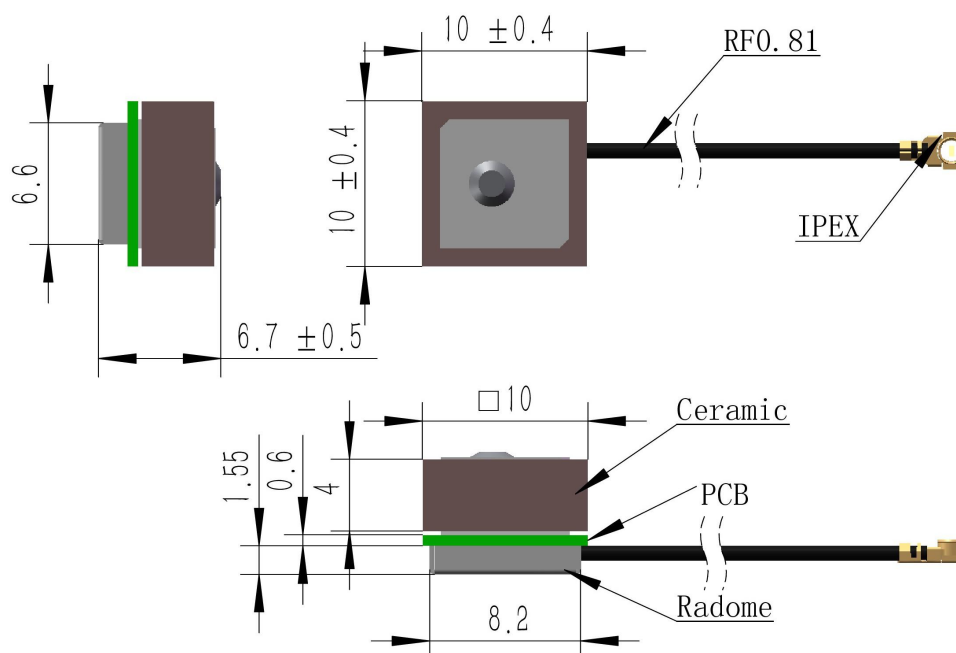


GPS Internal Active Antenna JCN544



DIMENSIONS



Unit:mm

JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

Add: 398#,Zhenye Road, South Street, Jiaxing, Zhejiang, China

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Jinchang Electron Global Service

SPECIFICATIONS

Item		Specifications
Antenna	Center Frequency	1575.42±3MHz
	Band Width	CF±4MHz
	Polarization	RHCP
	Gain	1dBic (Zenith)
	V.S.W.R	<1.5
	Impedance	50 Ω
	Dimension	10*10*4mm
LNA	Gain	16±2dB
	Noise Figure	<1.5dB
	Supply Voltage	2~3.6V DC
	Current Consumption	≤5mA
	V.S.W.R	<2.0
Mechanical	Cable	RF0.81 or others
	Connector	IPEX or others
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 75%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

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