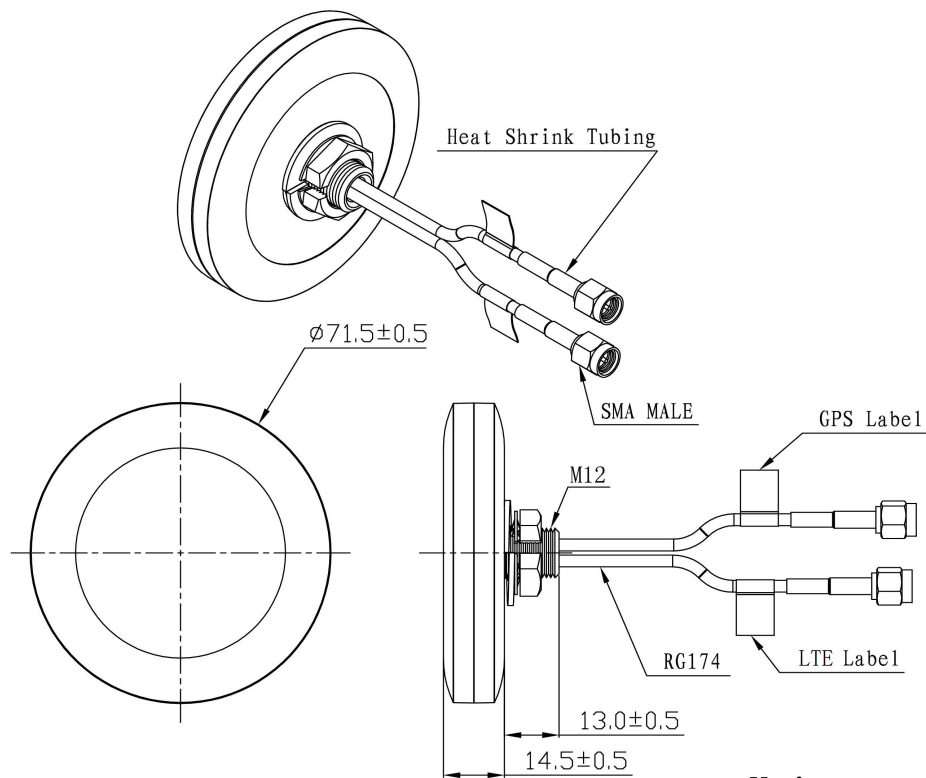


GPS+LTE Combination Antenna JCB019L



DIMENSIONS



Unit: mm

JIAXING JINCHANG ELECTRONIC TECHNOLOGY CO.,LTD

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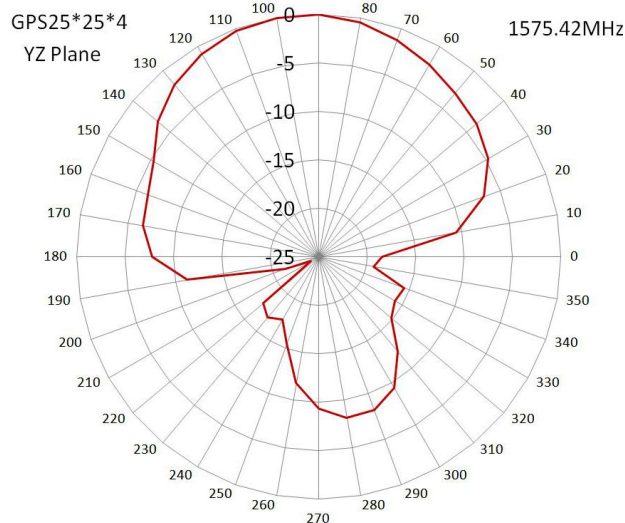
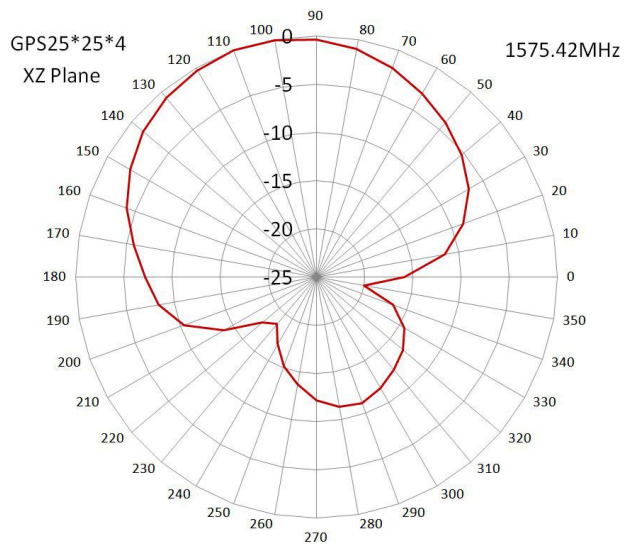
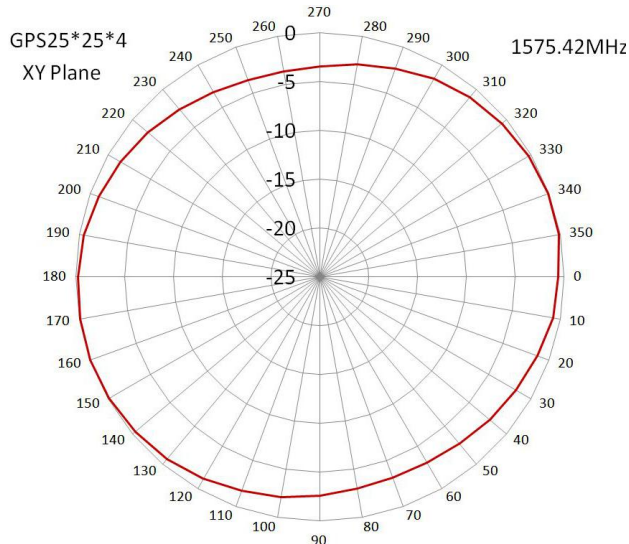
Tel: 86-0573-83692157/83692605/83958637 Fax: 86-0573-83958635

SPECIFICATIONS

Item		Specifications	
GPS Antenna	Dielectric Antenna	Frequency Range	1575.42 ± 3MHz
		Polarization	RHCP
		Gain	2dBic (Zenith)
		V.S.W.R	<1.5
		Impedance	50Ω
	LNA	Gain	28±2dB
		Noise Figure	<1.5dB
		V.S.W.R	<2.0
		Supply Voltage	3~5V DC
		Current Consumption	<15mA
LTE Antenna	Frequency Range	698~960MHz/1710~2690MHz	
	V.S.W.R	<3.0	
	Polarization	Linear	
	Gain	2.5dBi	
	Impedance	50Ω	
Mechanical	Cable	RG174	
	Connector	SMA or others	
	Material	ABS	
	Mounting Method	Screw	
Environmental	Operating Temperature	-40°C~+85°C	
	Relative Humidity	Up to 95%	
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours	
	Environmentally Friendly	ROHS Compliant	

Radiation Pattern

GPS Antenna



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LTE Antenna

