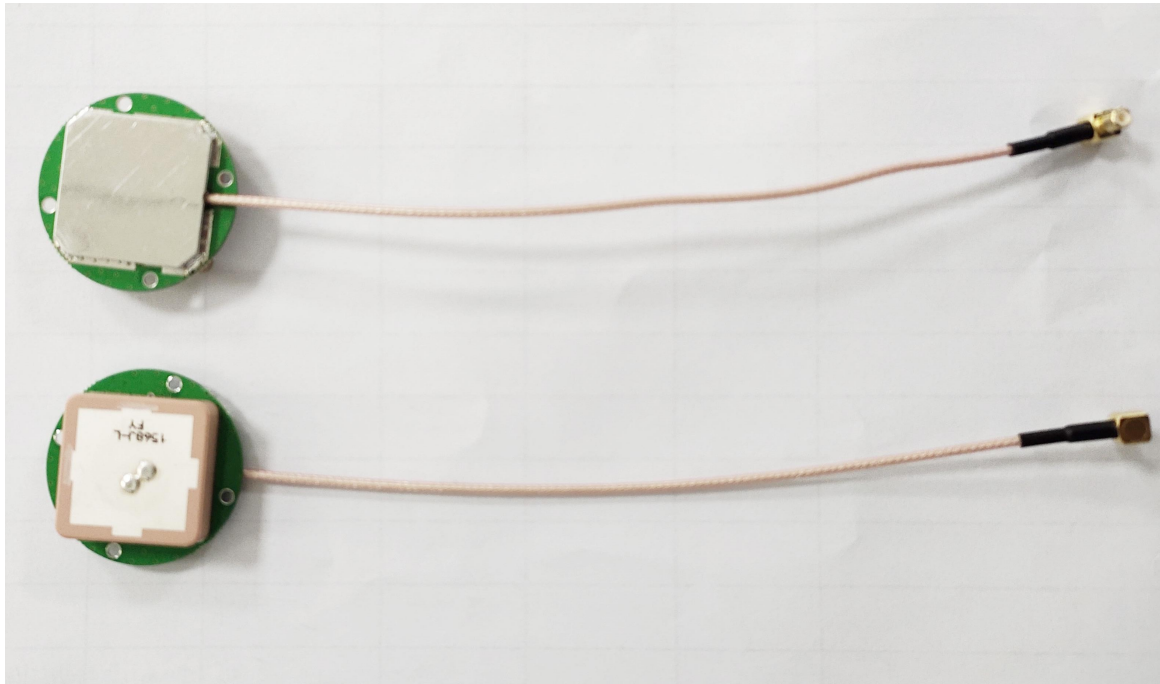
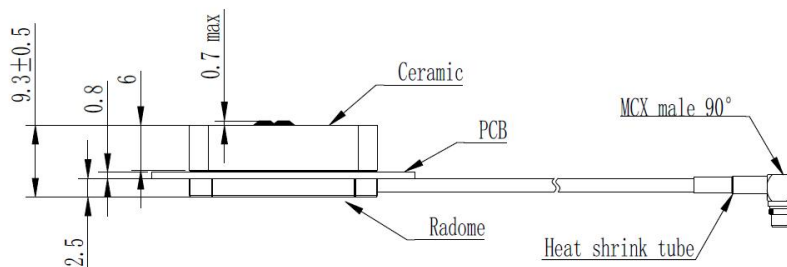
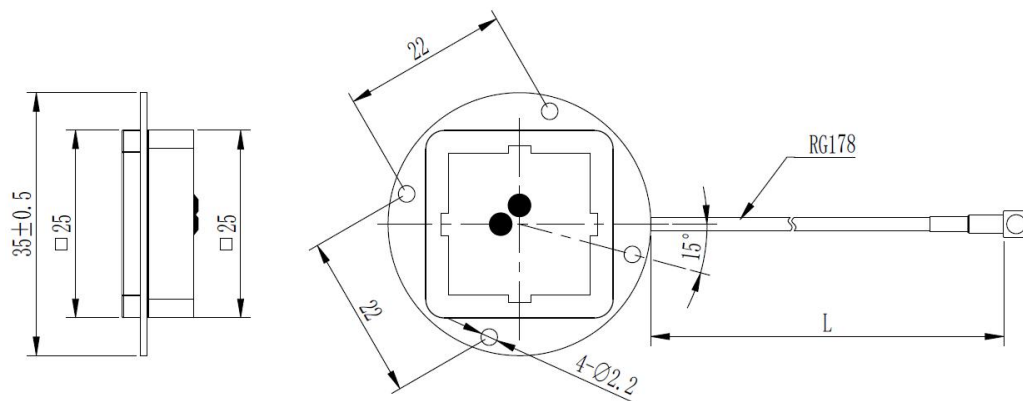


High Accuracy GNSS Active Antenna JCN504D



DIMENSIONS



UNIT:mm

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SPECIFICATIONS

Item	Specifications	
Antenna 2 Pins	Frequency Range	1561.098~1602MHz
	Polarization	RHCP
	Gain	4dBic@70*70mm GP
	V.S.W.R	<1.5
	Impedance	50 Ω
	Axial Ratio	≤2dB (zenith)
	Dimension	25*25*6mm
LNA	Gain	28±2dB
	Noise Figure	≤1.0dB
	Supply Voltage	3.3±0.3V DC
	Current Consumption	≤24mA@3.3V DC
	V.S.W.R	<2.0
Mechanical	Cable	RF1.37/10cm
	Connector	IPEX
	Mounting Method	Embedded
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

Radiation Pattern

