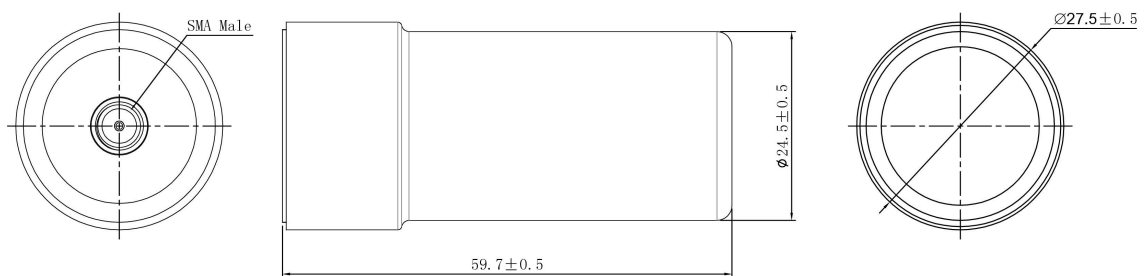


GNSS UAV Antenna JCA233



DIMENSIONS



Unit:mm

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SPECIFICATIONS

Item		Specifications
Antenna	Frequency Range	1559.052~1610MHz 1205.094~1278.75MHz
	Polarization	RHCP
	Axial Ratio	≤3dB
	V.S.W.R	≤2.0
	Peak Gain	≥2dBi
	Impedance	50 Ω
	Horizontal Coverage Angle	360°
LNA	Gain	B1/L1/G1/E1: 39±2dB B2/L2/G2/B3/E5b/E6: 38±3dB
	Noise Figure	≤1.5dB
	Supply Voltage	3.3~12V DC
	Current Consumption	≤50mA
	V.S.W.R	≤2.0
Mechanical	Connector	SMA male
	Dimension	Φ27.5*60mm
	Weight	≈25g
Environmental	Operating Temperature	-40°C~+70°C
	Storage temperature	-40°C~+85°C
	Relative Humidity	Up to 95% (Non condensing)
	Ingress Protection	IP67