



Product name:GPS Antenna

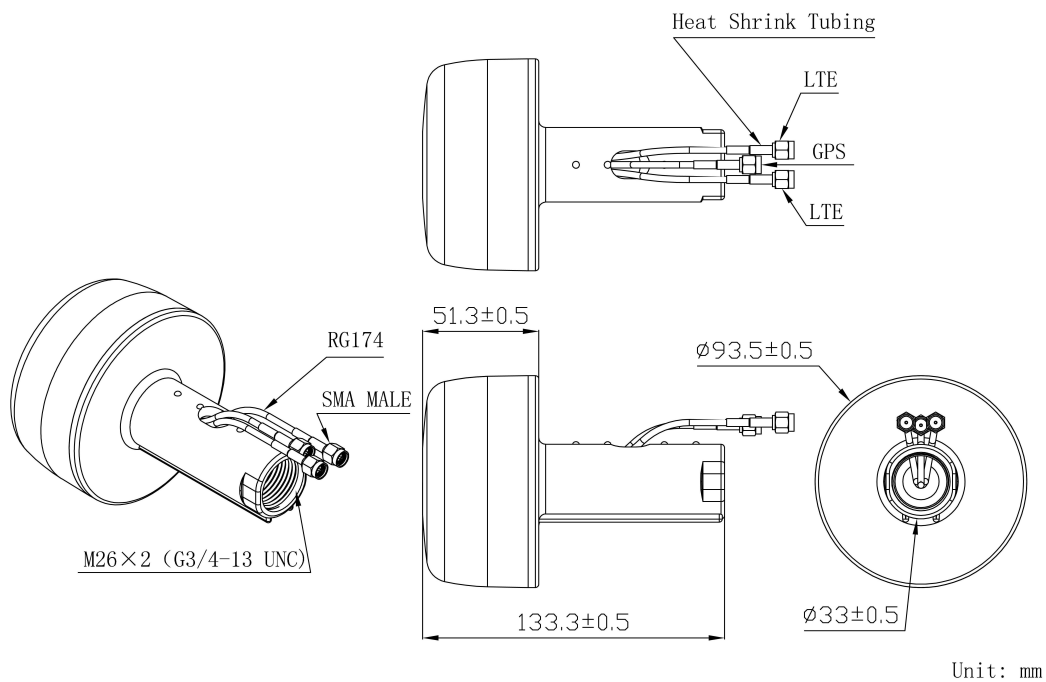
Product model:GL005C

.Connector types: SMA, MCX, MMCX, SMB, TNC, BNC...

Item			Specifications
GPSGlonass Antenna	Dielectric Antenna	Frequency Range	1559.052~ 1602MHz 1164~ 1259MHz
		Polarization	RHCP
		Gain	3dBic （Zenith）
		V.S.W.R	<1.5
		Impedance	50Ω
	LNA	Gain	28±2dB
		Noise Figure	<2dB
		V.S.W.R	<2.0
		Supply Voltage	2.2~5V DC
		Current Consumption	5-15mA
LTE Antenna		Frequency Range	698~960MHz/1710~2690MHz
		V.S.W.R	<3.0
		Polarization	Linear
		Gain	2.5dBi
		Impedance	50Ω
Mechanical		Cable	LMR100,10m
		Connector	SMA male/N female
		Material	ABS
		Mounting Method	Screw
Environmental		Operating Temperature	-40℃~+85℃
		Relative Humidity	Up to 95%
		Ingress Protection	IP67 (exclude cable outlet)
		Environmentally Friendly	ROHS Compliant



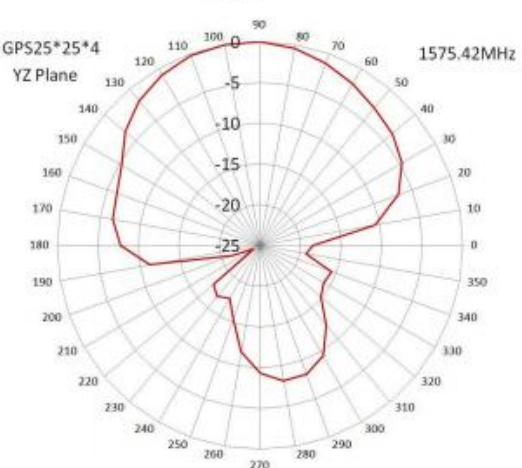
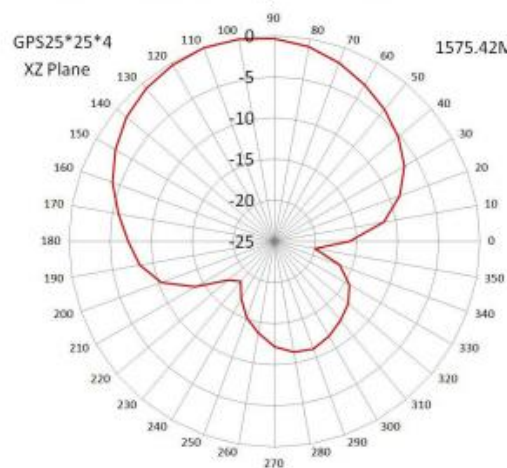
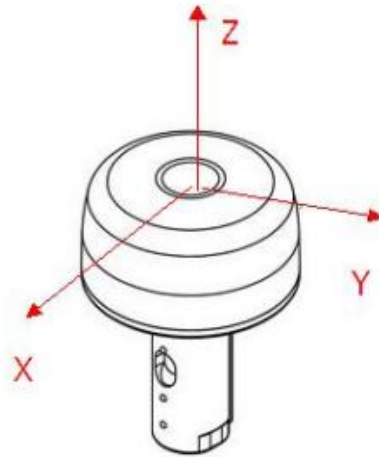
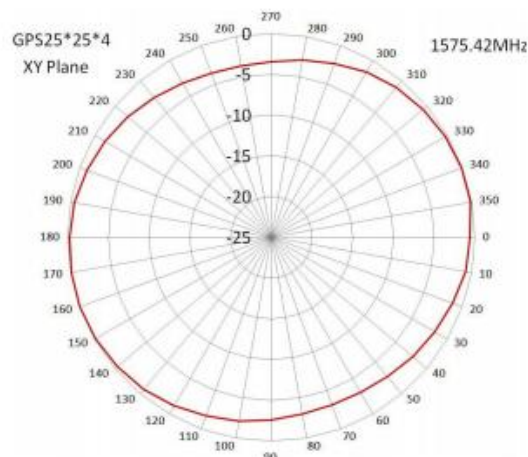
Product Outline and drawing





Testing

GPS Antenna





LTE Antenna

