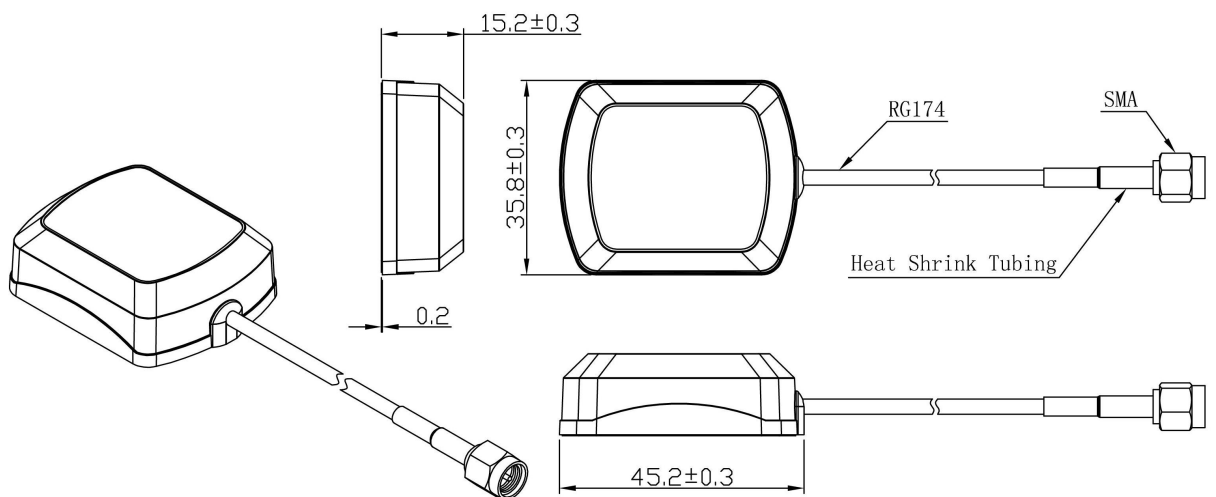


GPS Passive Antenna VTGPSA-4



DIMENSIONS



UNIT: mm



SPECIFICATIONS

Item		Specifications
Antenna	Center Frequency	1575.42 ± 3MHz
	Band Width	CF ± 5MHz
	Polarization	RHCP
	Gain	2dBic (Zenith)
	V.S.W.R	<1.5
	Impedance	50 Ω
	Axial Ratio	3dB (max)
	Dimension	25*25*4mm
Mechanical	Cable	RG174
	Connector	SMA male
	Radome Material	ABS
	Mounting Method	Magnet
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Ingress Protection	IP67
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

Radiation Pattern

