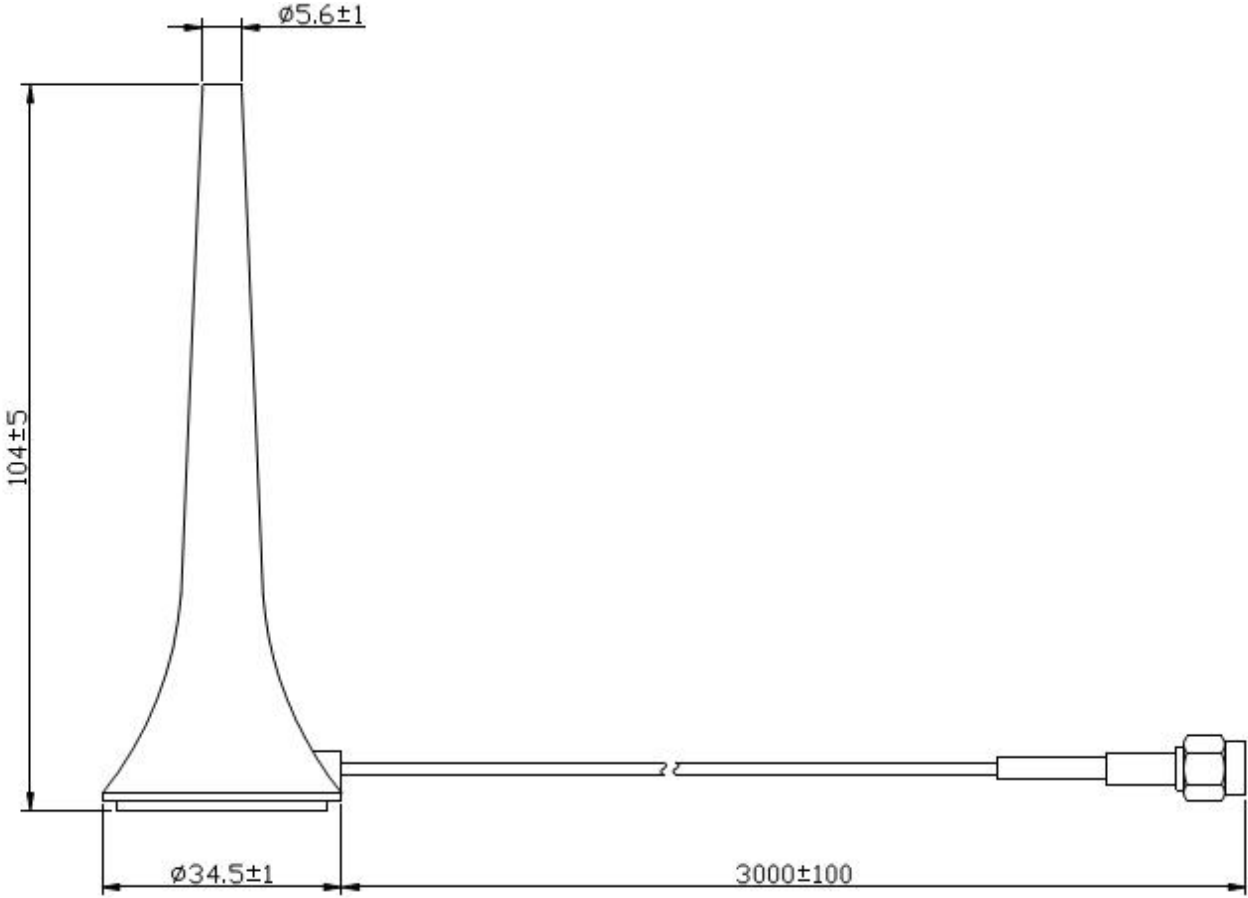


2.4G Antenna

Part Number: VTWFA-83



1. Dimension (Unit: mm)



2. Electrical Characteristics

Form 1

No.	Item	Specifications
1	Frequency (MHz)	2400-2500MHz
2	V.S.W.R (in BW)	2.0:1
3	Gain (Zenith)	3dBi
4	Polarization	Vertical
5	Impedance	50 Ω
6	Max Power	50W
7	Radiation	All Directional
8	Lightning Protection	DC Grounding

3. Mechanical Characteristics

Form 2

No.	Item	Specification
1	Cable	RG178 3M
2	Connector	SMA
3	Height	104 \pm 5mm
4	Max diameter	34.5mm
5	Min diameter	1.78mm

4.Environmental Characteristics

Form 3

No.	Item	Specification
1	Environmental Operating Temperature	- 40 $^{\circ}$ C ~ + 85 $^{\circ}$ C
2	Environmentally Friendly	ROHS Compliant

