

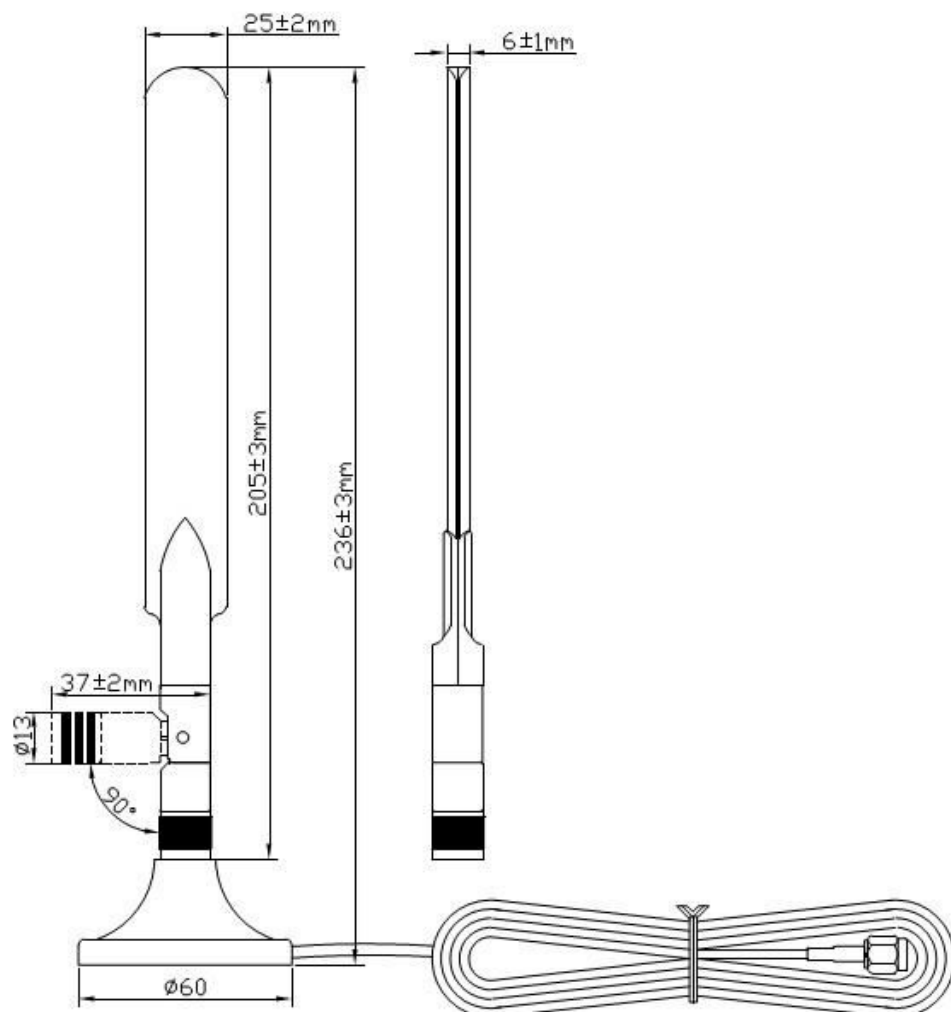
V.TORCH

LTE/4G Antenna

Model: VTM3L-4



1 Dimension (Unit: mm)



V.TORCH

2 Electrical Characteristics

Form 1

No.	Item	Specifications
1	Frequency (MHz)	700-2700MHz
2	V.S.W.R (in BW)	1:2.0
3	Gain (Zenith)	5dB
4	Polarization	Vertical
5	Impedance	50 Ω
6	Max Power	50W
7	Radiation	All Directional
8	Lightning Protection:	DC Grounding
9	Operating Temperature range	-40°~80°

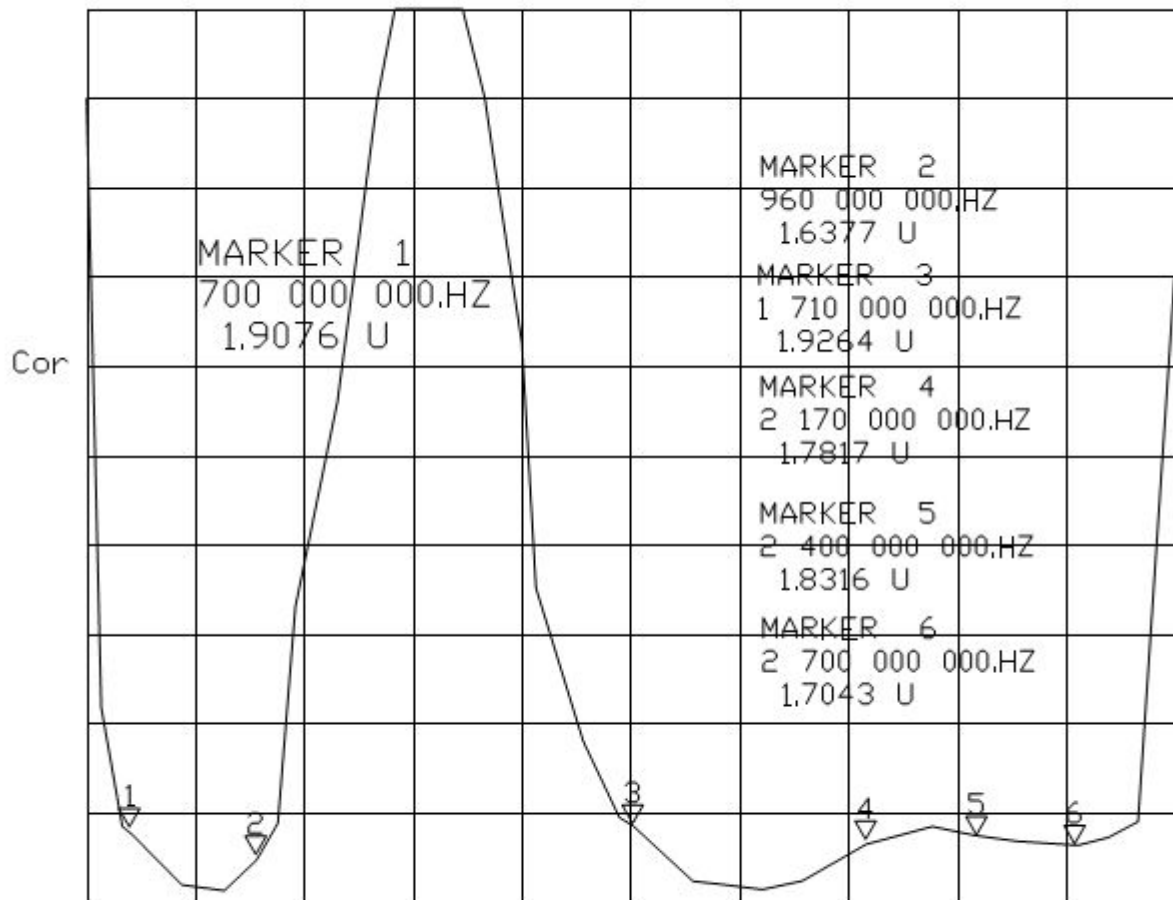
3 Mechanical

Form 2

No.	Item	Specification
1	Cable	RG58 2m or others
2	Connector	SMA or others
3	Plastic Housing	Black
4	Height	236mm
5	Max diameter	60mm

V.TORCH

CH1 A/R SWR MKR 1: 2.9076 U
REF 1.000 U . 1.000U/ 700 000 000.HZ



CH1 START 600 000 000.HZ

STOP 2 800 000 000.HZ

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CH1 A/R SWR MKR 1: 1.4723 U
 REF 1.000 U 1.000U/ 900 000 000.HZ

