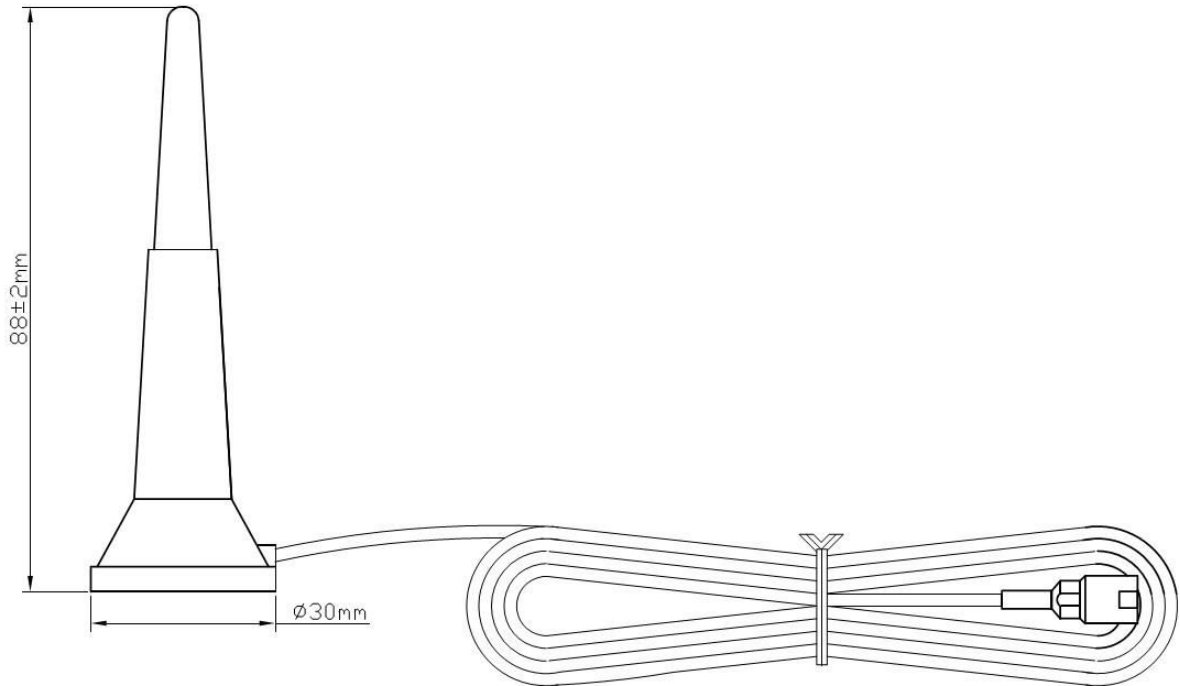


3G Antenna

Part Number: VTGSMA-75



1 Dimension (Unit: mm)



V.TORCH

2.Electrical Characteristics

No	Item	Specifications
1	Frequency (MHz)	824-960/1710-2170 MHz
2	V.S.W.R (in BW)	1:1.8
3	Gain (Zenith)	824-960MHz 2-3dBi 1710-2170 MHz 0-2dBi
4	Polarization	Vertical
5	Impedance	50 Ω
6	Max Power	30W
7	Radiation	All Directional
8	Lightning Protection:	DC Grounding

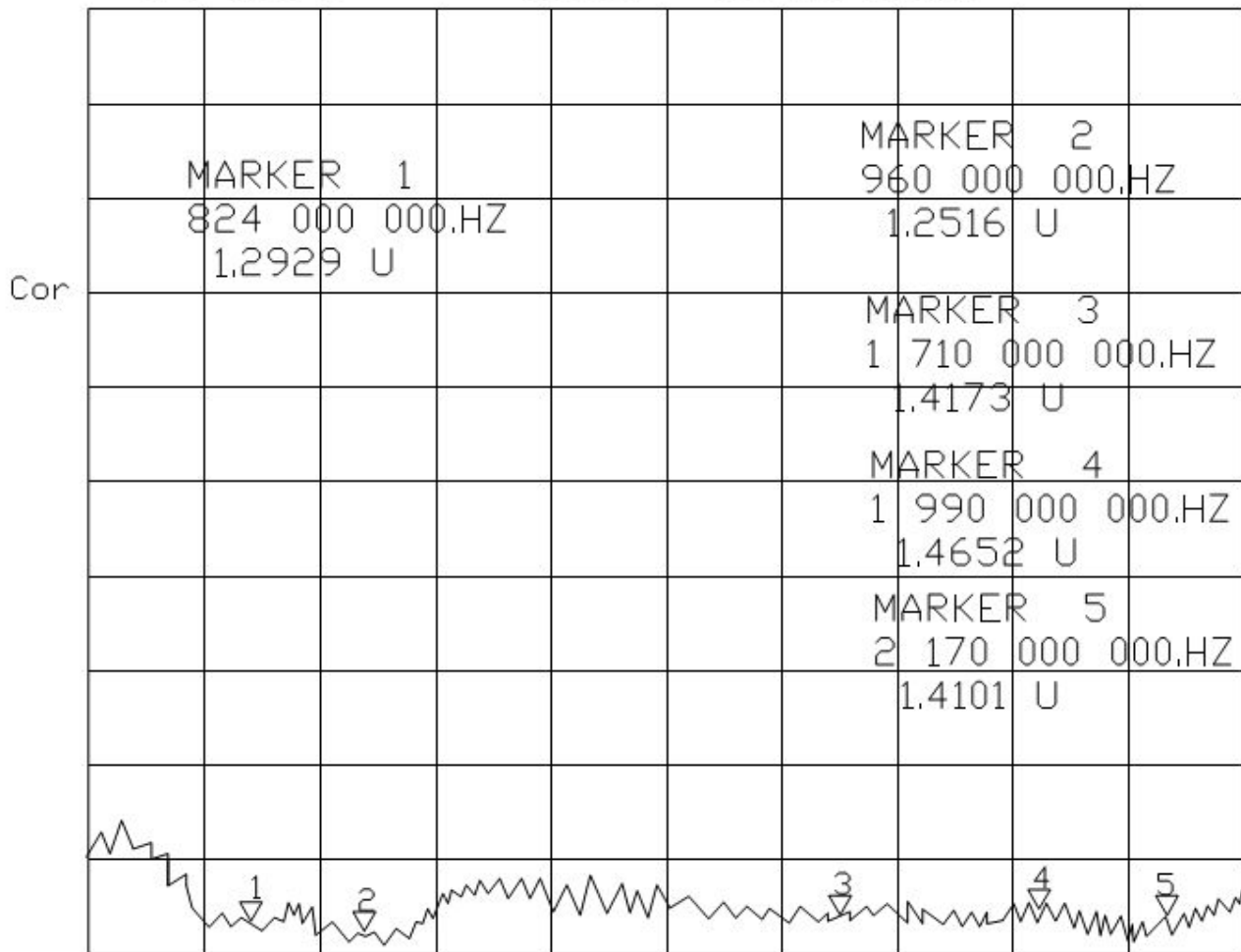
3.Mechanical

No	Item	Specification
1	Cable	RG174 2M
2	Connector	FME
3	Plastic Housing	Black
4	Height	88mm
5	Max diameter	30mm
6	Min diameter	5mm

V.TORCH

CH1 A/R SWR
REF 1.000 U

MKR1: 1.2929 U
1.000U/ 824 000 000.HZ



CH1 START 600 000 000.HZ

STOP 2 300 000 000.HZ