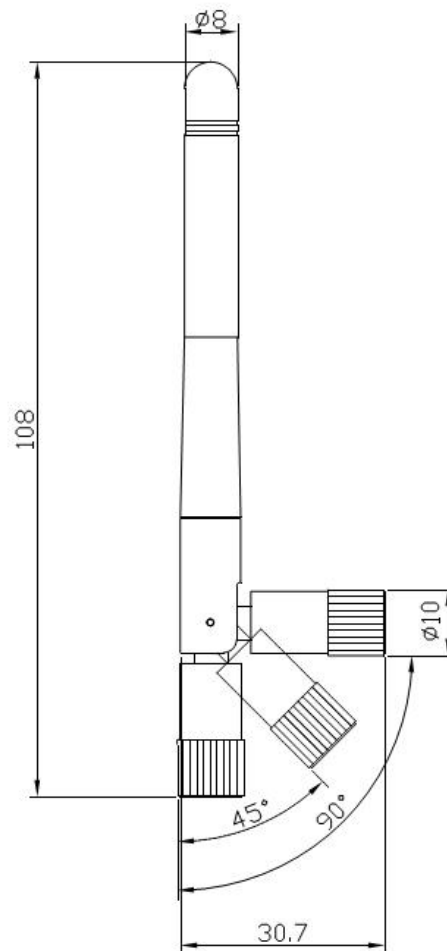


GSM Antenna

Part Number: VTGSMA-5-3



1.Dimension (Unit: mm)



2.Electrical Characteristics

Form 1

No.	Item	Specifications	Post Environmental Tolerance
1	Frequency (MHz)	850/900/1800/1900MHZ	±3 MHz
2	V.S.W.R (in BW)	≤1.6 : 1	—
3	Gain (Zenith)	2.0 dBi	±0.5 dB
4	Polarization	Vertical	—
5	Impedance	50 Ω	—

3.Mechanical

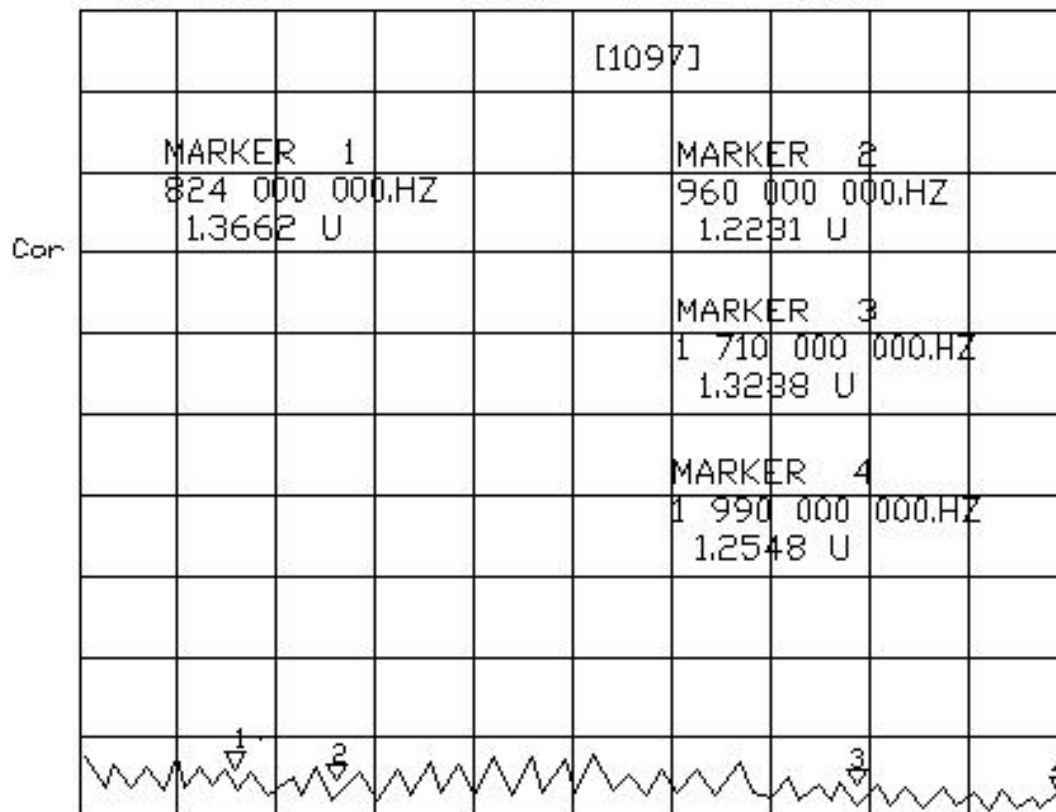
Form 2

No.	Item	Specification
1	Connector	SMA Male
2	Plastic Housing	Black
3	Height	108mm
4	Max diameter	10mm
5	Min diameter	8mm

V.TORCH

CH1 A/R SWR
REF 1.000 U

MKR 4: 1.2548 U
1.000U/
1 990 000 000.HZ



CH1 START 600 000 000.HZ

STOP 2 000 000 000.HZ