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RoHS
COMPLIANT

(I) Product Overview

Frequency (MHz) : 698-960/1710-2170/2500-2700

VSWR ≤ 2

Gain (dBi) : 5

Max Input power (W) : 60

Input Impedance (Ω) : 50

Polarization: Vertical

Size (mm) : $\Phi 50$ (Base) $\times 290$ (Height)

Cable Length (m) : 2,3,5 etc.

Cable Type: RG174

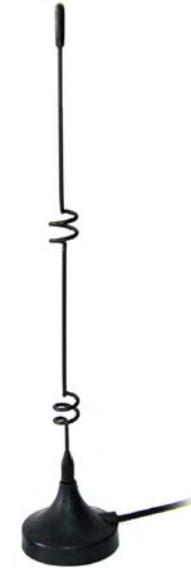
Connector: SMA/SMB/SMC/BNC/FME/TNC/MCX/MMCX etc.

Mounting: Magnetic


Housing: Black

Storage Temperature: -45°C to+75°C

Operating Temperature: -45°C to+75°C



DO NOT SCALE DRAWING

					GENERAL TOLERANCES DIM: .X \pm 0.25(0.01) .XX \pm 0.12(0.005) ANGULAR: $\pm 5^\circ$	MATERIAL : SEE TABLE	 EnterTec Technology Inc.		
						FINISH : SEE TABLE			
					DIMENSION CLASSIFICATION ■ : CRITICAL ☒ : MAJOR	DRAWN BY: David	CHK'D BY: Eric	TITLE: 4G/LTE With Magnetic Base Antenna(Gain 5 dBi)	
						APP'D BY : James	SCALE : 1.5 : 1	DWG. NO: WA016512	REV
LTR	REVISION RECORD	ECN	DR CHK	DATE	REVISE ONLY ON CAD SYSTEM	SHEET 1 OF 1	UNIT : mm	FILE. NO: F:\Drawing\Antenna\WA016512	1

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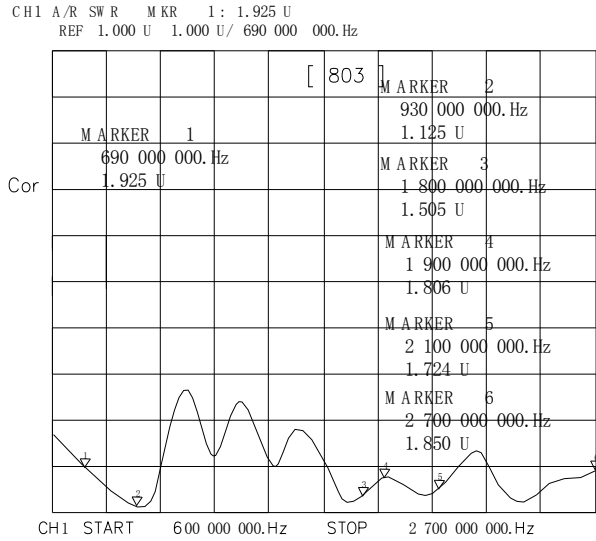
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
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RoHS
COMPLIANT

(II) Characteristic curve



DO NOT SCALE DRAWING

					GENERAL TOLERANCES DIM: .X±0.25(0.01) .XX±0.12(0.005) ANGULAR: ±5°		MATERIAL : SEE TABLE		 EnterTec Technology Inc.	
					DIMENSION CLASSIFICATION ■: CRITICAL ☒: MAJOR		FINISH : SEE TABLE			
							DRAWN BY: David		CHK'D BY: Eric	
							APP'D BY : James		SCALE : 1.5 : 1	
LTR	REVISION RECORD	ECN	DR/CHK	DATE	REVISE ONLY ON CAD SYSTEM		SHEET 1 OF 1		UNIT : mm	
									TITLE: 4G/LTE With Magnetic Base Antenna(Gain 5 dBi)	
									DWG. NO: WA016512	
									FILE. NO: F:\Drawing\Antenna\WA016512	
									REV 1	

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