



PRODUCT DATASHEET

MODEL: MG-505P-3mFAKRA

Type GSM/3G/4G External Antenna
Frequencies 855-960/1800-1990MHz
Mounting Adhesive/ Patch
Brand Name MG ANTENNAS



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1. SPECIFICATION

1.1 Electrical Specifications

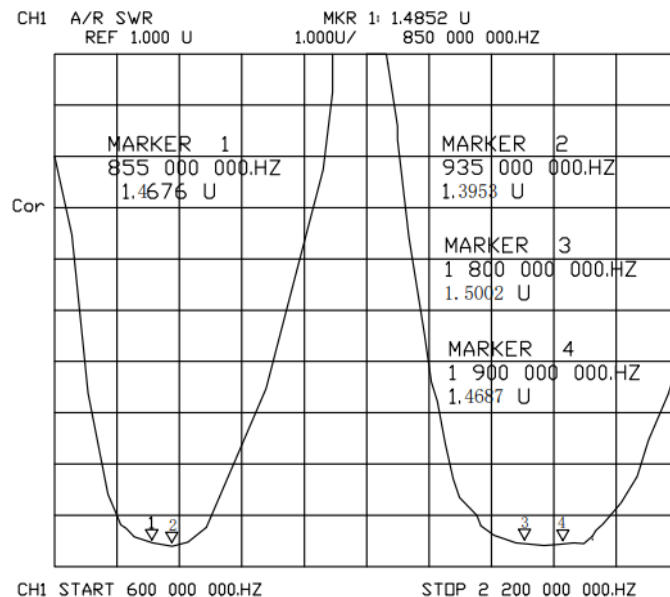
Frequency	855-960/1800-1990MHz
Polarization	Vertical
Gain	2.5DBi
VSWR	2 :1
Impedance	50 Ω
Radiation	Omnidirectional
Max power	10 W

1.2 Mechanical and Environmental Specification

Cable (type and length)	RG174, 3m or other*
Connector	FAKRA D female/ SMA male Nickel or other*
H.S Tube	Heat shrink tube
Shell material, Color	ABS Black
Mounting Type	3M Glue
Dimensions	116 * 21.5 mm
Operating/ Storage Temperature	- 45°C ~ + 85°C
Substance Compliance	RoHS

* Customizable Cable and Connector

2. MEASUREMENT



3. DIMENSIONS

