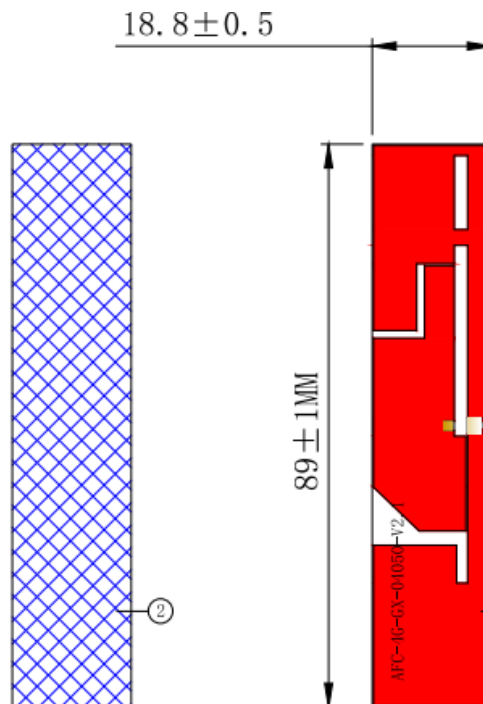




PRODUCT DATASHEET

**MG-4G-PCB8918**

**Type** PCB Antenna  
**Frequencies** 700-960/1710-2700MHz  
**Mounting** Connector I-PEX  
**Brand Name** MG ANTENNAS



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# 1. SPECIFICATION

## 1.1 Electrical Specifications

Frequency	700-960/1710-2700MHz
Polarization	Linear
Gain	≤2.5dBi
VSWR	≤2.5
Impedance	50 Ω
Radiation	Omnidirectional

## 1.2 Mechanical and Environmental Specification

Cable (type and length)	RF1.13 Coaxial 100mm or other*
Connector	U.FL (IPEX) or other*
Dimensions (without cable)	89x18.8 x 0.1mm
Operating/ Storage Temperature	- 45°C ~ + 80°C
Substance Compliance	RoHS

\* Customizable Cable and Connector

# 2. ANTENNA PERFORMANCE TEST

