

天线规格书

Antenna Specification for Approval

Product Name: PCBA Antenna

Part NO.: PCBA

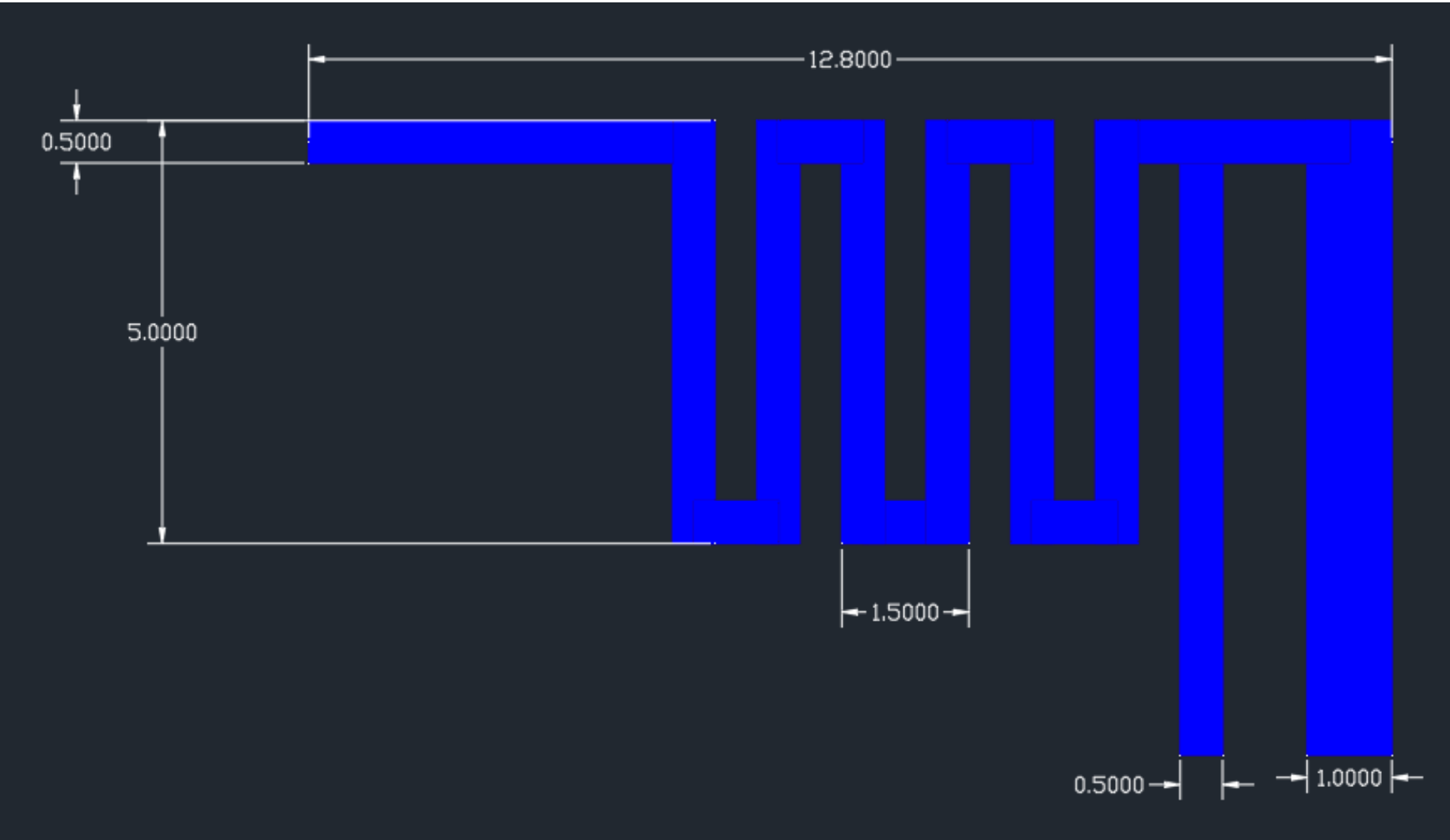
Write By: WYJ

Manufacturer: JLCPCB

Manufacturer's Address: 27th Floor, Olympic Building, No. 2 Shang
bao Road, Jinghua Community, Lianhua Street, Futian District, Shenzhen City

Issued Date: 2026.09.21

unit:mm



Product Specification

A. Electrical Characteristics

Frequency 2405MHz~2475MHz

VSWR<1.0

Efficiency>20%

Impedance 50 Ohm

Polarization Line

Gain 0.17DBi

C. Environmental

Operation Temperature-30°C~+80°C

Storage Temperature-30°C~+85°C

Test Equipment& Conditions

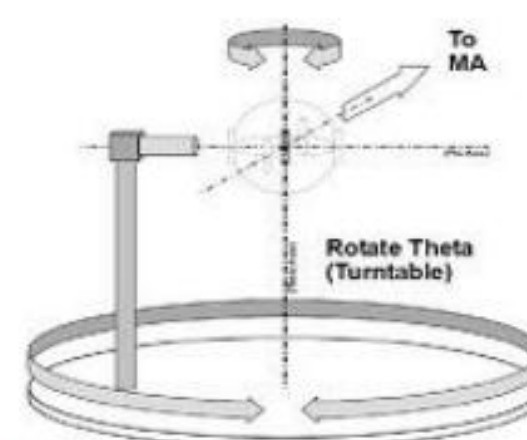
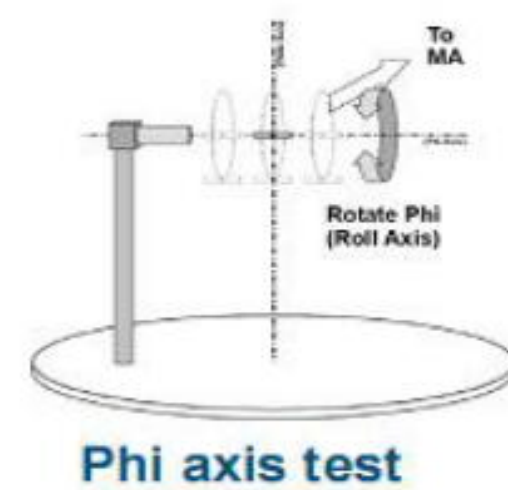
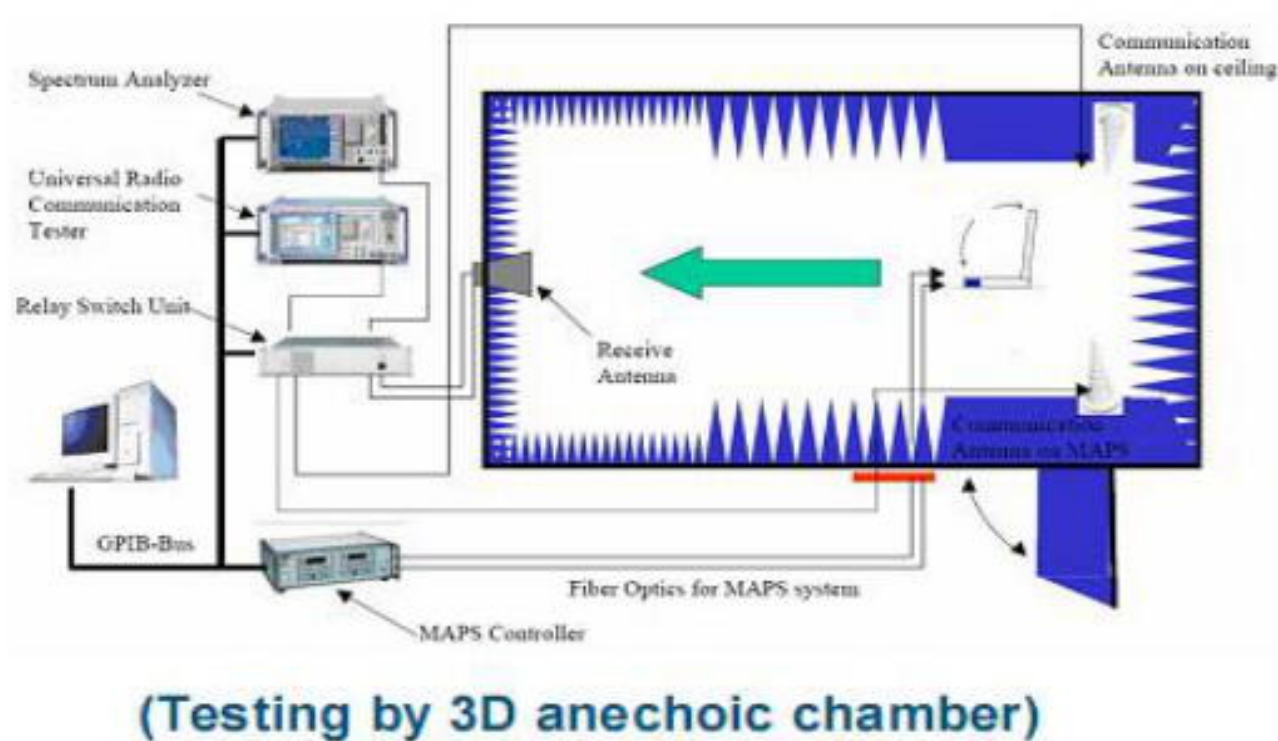
1. Network Analyzers:

Agilent 8753D5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Effiency & Gain

2.405	-0.01 DBi
2.440	0.12 DBi
2.475	0.17 DBi

Radiation Pattern:

