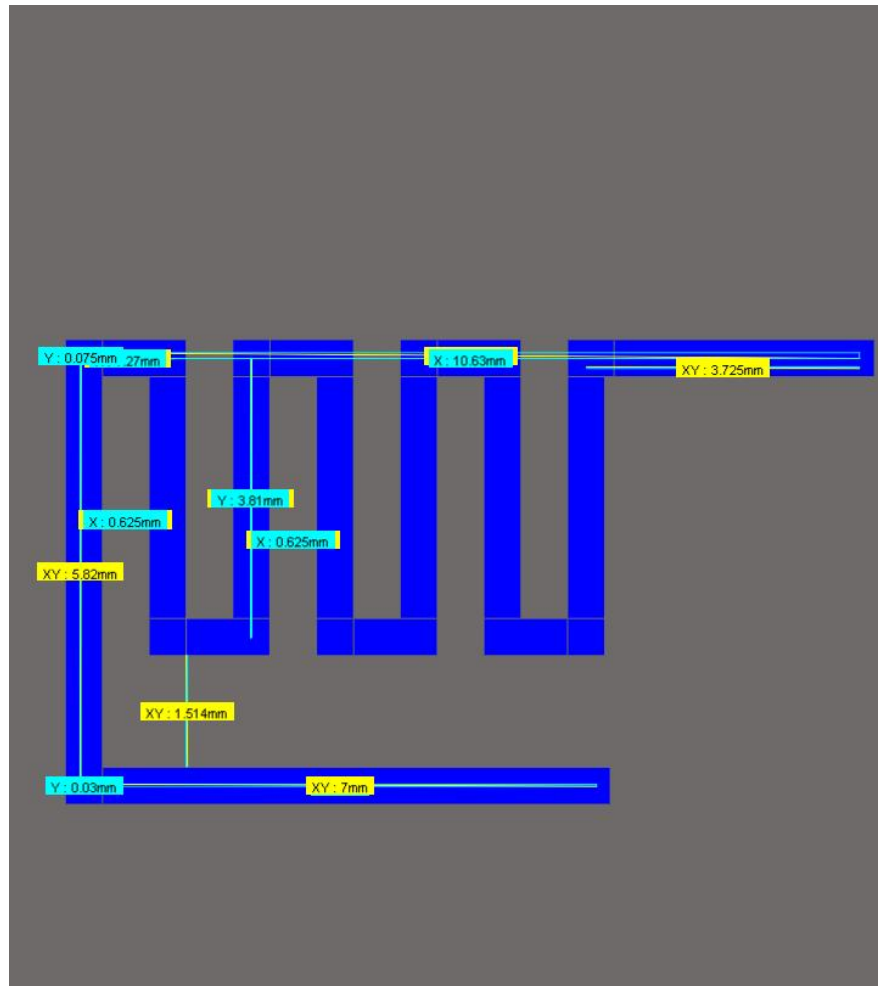


Antenna Specification for Approval

Manufacturer: Shantou Dongzhen Electronics Factory

Address: 4th Floor, No. 2, Lane 1, Upper Section, Jinfeng North Street,
Xinjin Subdistrict, Longhu District, Shantou City, Guangdong Province,
China



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0.17 DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

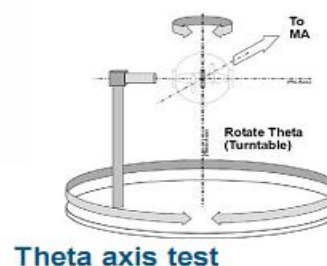
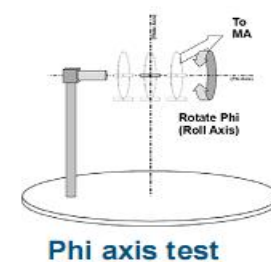
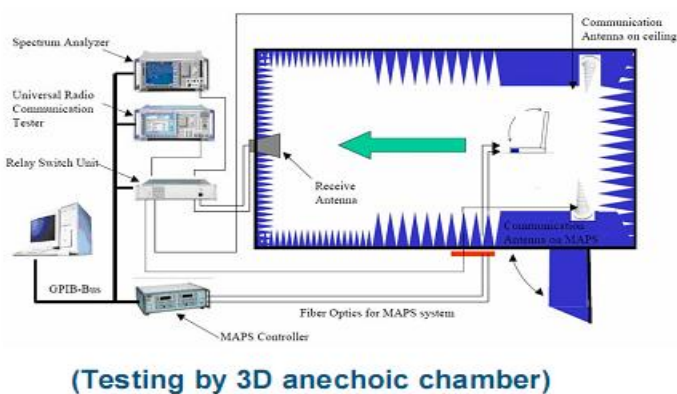
1. Network Analyzers :

Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Efficiency&Gain

2.40 -0.01
2.440 0.12
2.48 0.17

Radiation Pattern:

