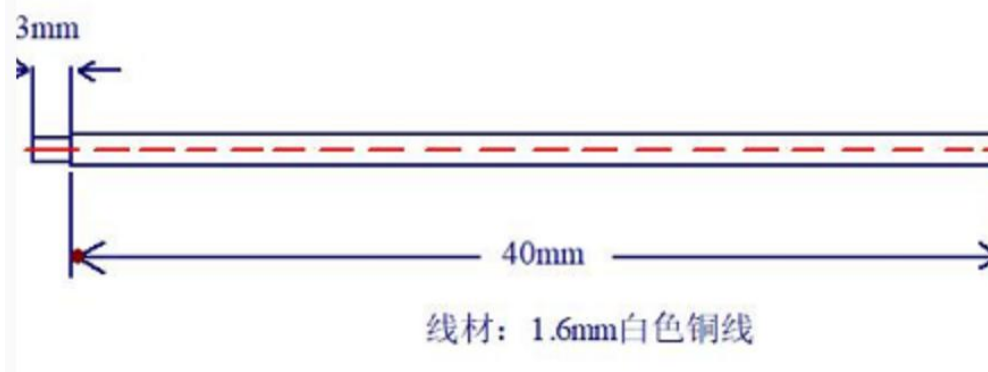


## Antenna Size



## Product Specification

### A. Electrical Characteristics

**Frequency** 2400MHz ~2500MHz

**VSWR** <3.0

**Efficiency** >30%

**Impedance** 50 Ohm

**Polarization** Line

**Gain** 0DBi

### B. Material & Mechanical Characteristics

**Material of Radiator** Cu

**Cable Type** 1.0 19P 白色

**Connector Type** : NO

**Dimension**

### C. Environmental

**Operation Temperature** - 30 °C ~ + 80 °C

**Storage Temperature** - 30 °C ~ + 85 °C

## Test Equipment & Conditions

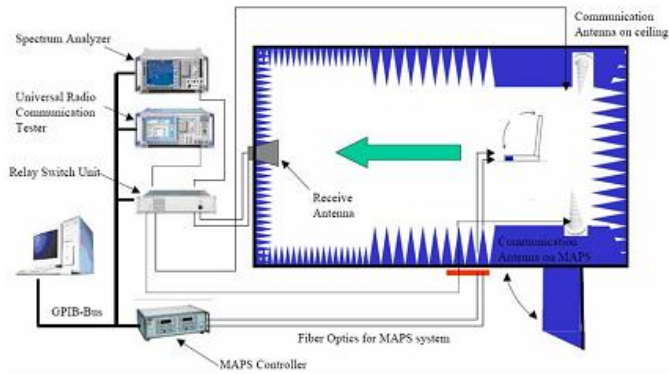
### 1. Network Analyzers :

Agilent 8753D 5071B

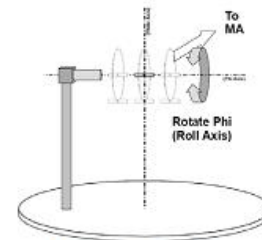
### 2. Communications Test Set:

Agilent E5515C

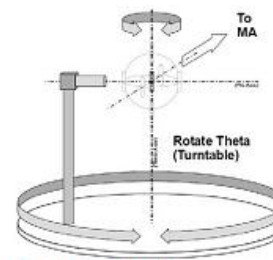
### 3. 3D Chamber Test System Efficiency & Gain



(Testing by 3D anechoic chamber)



Phi axis test



Theta axis test

### Efficiency & Gain

2.40 -0.00

2.440 -0.11

2.48 -0.13

### Radiation Pattern:

