

Manufacturer:SHANTOU CITY CHENGHAI ZONE JIESHENGDA TOYS FACTORY

Manufacturer add.:Longtian Nantian Road east, Guangyi Street,Chenghai District, Shantou City,Guangdong Province, China

# 天线规格承认书

## Antenna Specification for Approval

客户名称

Customer Name: \_\_\_\_\_

产品名称: \_

Product Name: \_\_\_\_\_ 2.4G antenna 33mm white

客户型号:

Product Name: \_\_\_\_\_

产品料号:

Part NO.: \_\_\_\_\_ C10-35-2.5

制 表:

Write By: \_\_\_\_\_

日 期:

Issued Date: \_\_\_\_\_



# Product Specification

## A. Electrical Characteristics Frequency

**2400MHz ~2500MHz VSWR <3.0**

**Efficiency >30%**

**Impedance 50 Ohm**

**Polarization Line**

**Gain 0.17dBi**

## B. Material & Mechanical Characteristics

**Material of Radiator Cu**

**Cable Type 1.0 19P**

**Connector Type : NO**

**Dimension**

## C. Environmental

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

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

# Test Equipment & Conditions

## 1. Network Analyzers :

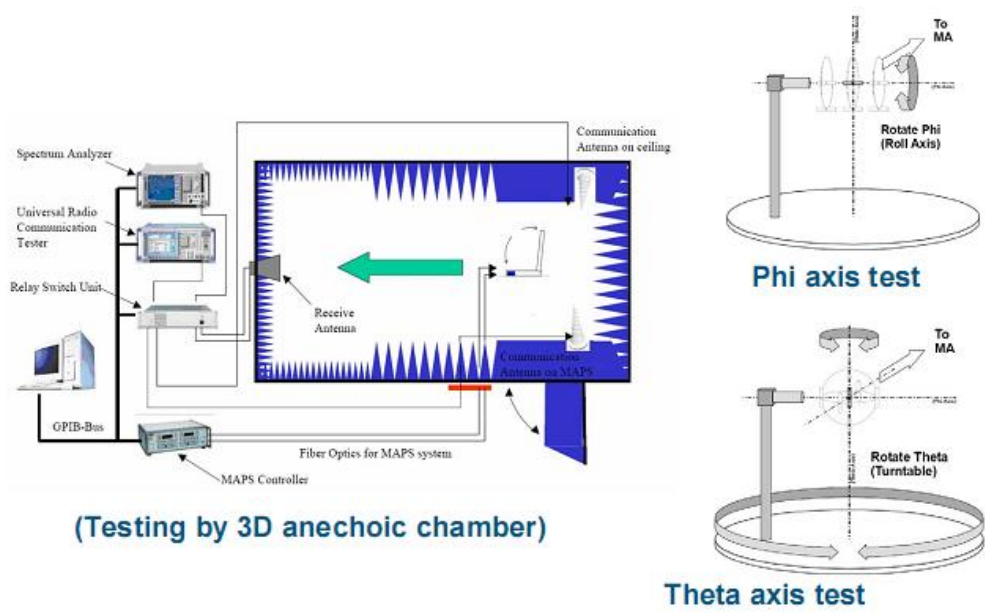
Agilent 8753D 5071B

## 2. Communications Test Set:

Agilent E5515C

## 3. 3D Chamber Test System

# Effiency &Gain



# Effiency &Gain

|       |       |
|-------|-------|
| 2.40  | -2.17 |
| 2.440 | 0.12  |
| 2.48  | 0.17  |

# Radiation Pattern:

