

# 天线规格承认书

Antenna Specification for Approval

产品名称: \_

Product Name: 2.4G antenna 33mm white

产品料号:

Part NO.: C10-35-2.5

Manufacturer: Shenzhen Lixin Hui electronics Co., LTD

Address of Manufacturer: Minfu Road, Bao 'an District, Shenzhen

## 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 white

**Connector Type :** NO

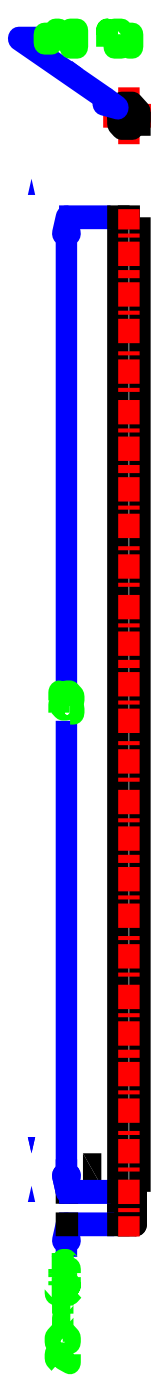
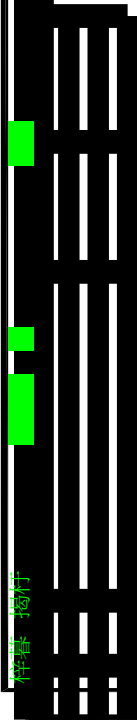
**Dimension:**33MM

### C. Environmental

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

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

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PART TITLE	MATERIAL	UNIT IN	SCALE	VER.
PART NO.	DRW NO.	DATE	CHECK	DATE



# Test Equipment & Conditions

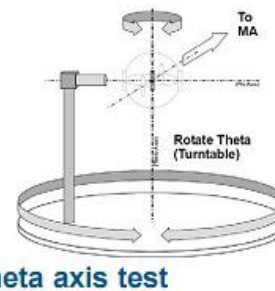
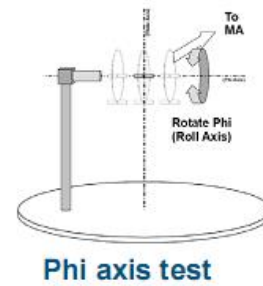
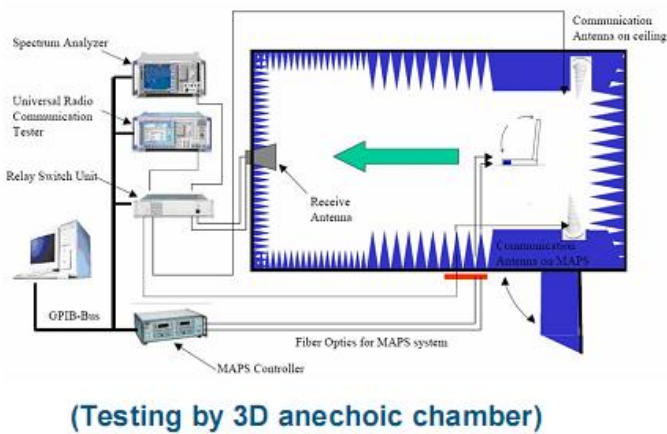
## 1. Network Analyzers :

Agilent 8753D 5071B

## 2. Communications Test Set:

Agilent E5515C

## 3. 3D Chamber Test System



## Efficiency &Gain

2.400	-2.17
2.440	0.12
2.480	0.17

# Radiation Pattern:

