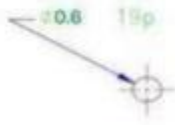


**Shenzhen First Line Cable Co. LTD**

Address: Building 21, Wanfeng 98 Industrial City, Shajing Street, Baoan District, Shenzhen City

*Antenna Specification for Approval*

*Model NO.:* \_\_\_\_\_ *C10- 35- 2.5*



# 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 红**

**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 5071C

### 2. Communications Test Set:

Agilent E5525C

### 3. 3D Chamber Test System

# Efficiency & Gain

## Efficiency & Gain

2.40 - -2.17

2.440 - 0.12

2.48 - 0.17

## Radiation Pattern:

