

# Shenzhen first line cable Co., LTD

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

## 天线规格承认书

### Antenna Specification for Approval

客户名称

**CustomerName:** Shenzhen magic technology Co., LTD

产品名称:

**ProductName:** 2.4G antenna length 22mm red

客户型号:

**ProductName:**

产品料号:

**Part NO.:** C10- 35- 2.5

制表:

**WriteBy:** 庄杰彬

日期:

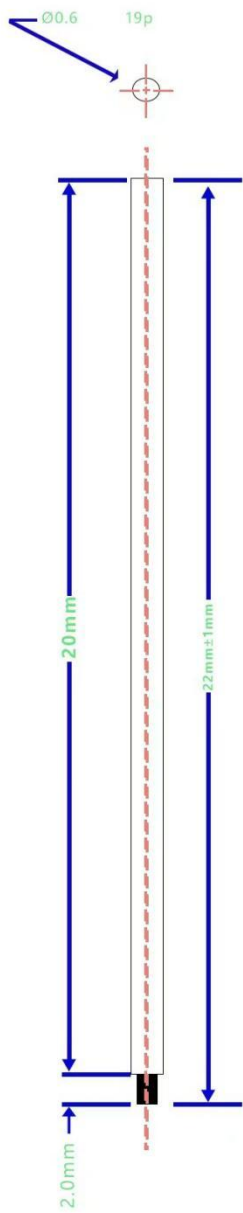
**IssuedDate:** 2021- 10-08

## 客 户:

工程 R& D Dept	采 购 Business Dept	承认 Approved By

## 一 线 通

研发 R& D Dept	工程 Engineer Dept	审核 Approval
庄彩虹	庄杰彬	庄杰彬



# Product Specification

## A. Electrical Characteristics

**Frequency 2400MHz**

**~2500MHz VSWR<3.0**

**Efficiency >30%**

**Impedance 50**

**Ohm Polarization**

## 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

## Radiation Pattern:

