

# Antenna Specification for Approval

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

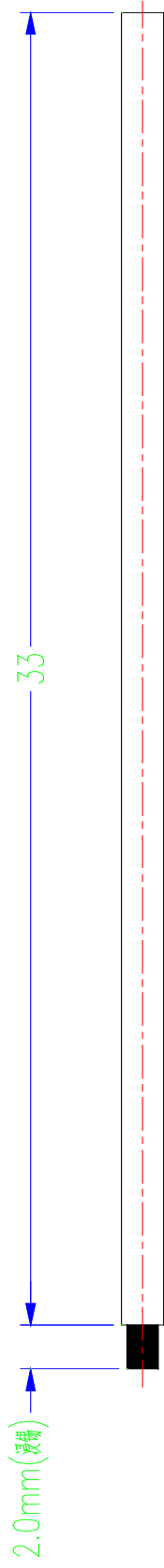
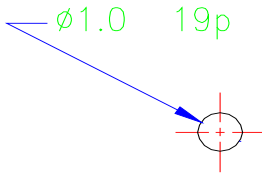
Product Name: 2.4G Antenna

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

Part NO. : C10-35-2.5

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

Issued Date: 2016-3-20



# 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**

**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

2.40      -0.00  
 2.440    -0.11  
 2.48      -0.13

## Radiation Pattern:

