

Manufacturer: Shenzhen Yixiantong Cable Co., Ltd.

Address: Building 21, Wanfeng 98 Industrial Zone, Shajing Subdistrict, Bao'an District, Shenzhen City

天线规格承认书

Antenna Specification for Approval

客户名称

CustomerName: _____

产品名称:

ProductName: _____ 2.4G antenna, total length 30mm, red color

客户型号:

ProductName: _____

产品料号:

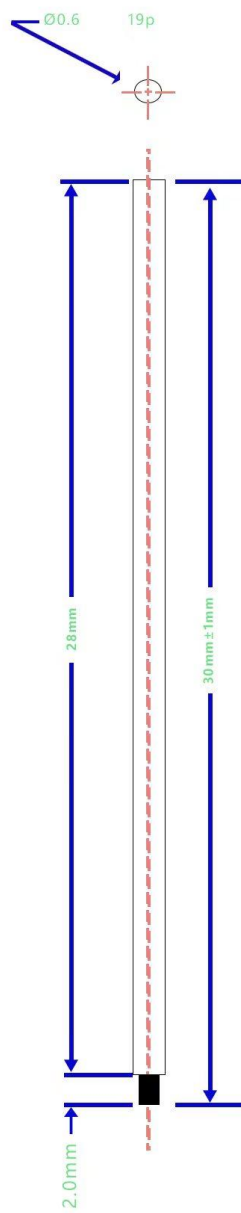
Part NO.: _____ C10- 35- 2.5

制 表 :

WriteBy: 庄杰彬

日 期:

IssuedDate: _____ 2021- 10-08



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 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:

