

Shenzhen Yixiantong Wire & Cable Co., Ltd.

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

Antenna Specification for Approval

客户名称

CustomerName: Shenzhen Lookcare Intelligent technology development Co.,Ltd

产品名称:

ProductName: 2.4G antenna, 25mm long, red

客户型号:

ProductName: _____

产品料号:

Part NO.: C10- 35- 2.5

制 表 :

WriteBy: 庄杰彬

日 期:

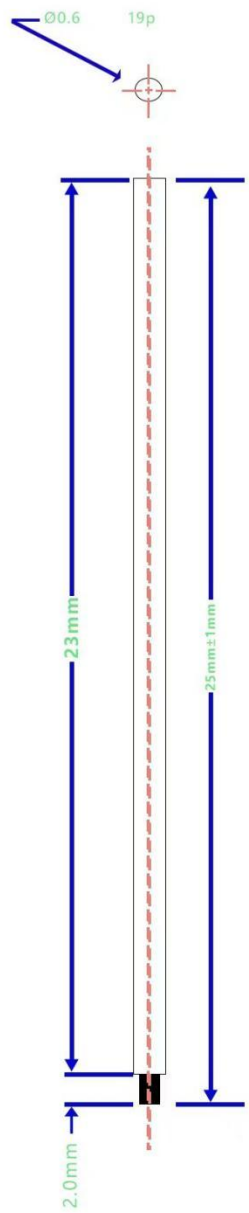
IssuedDate: 2021- 10-08

Consumer:

工程 <i>R& D Dept</i>	采 购 <i>Business Dept</i>	承认 <i>Approved By</i>

Manufacturer:

研发 <i>R& D Dept</i>	工程 <i>Engineer Dept</i>	审核 <i>Approval</i>
庄彩虹	庄杰彬	庄杰彬



Product Specification

A. Electrical Characteristics

Frequency: 2400MHz~2500MHz

VSWR: <3.0

Efficiency: >30%

Impedance: 50Ohm

Polarization: H&V

Antenna Gain: 0.17 dBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.0 19P RED

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80°C

CStorage 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

Radiation Pattern:

