

Shenzhen Yixiantong Cable Co., Ltd.

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

antenna specification endorsement

Antenna Specification for Approval

customer name

CustomerName: Shenzhen Moyang Technology Co., Ltd. _____

product name :

ProductName: _____ 2.4G antenna, 25mm red, customer

model: 2.4G antenna, 25mm red, customer model:

Product Name: _____

Material code:

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

tabulation :

Written by: Zhuang Jiebin

date :

IssuedDate: _____ *2021- 10-08*

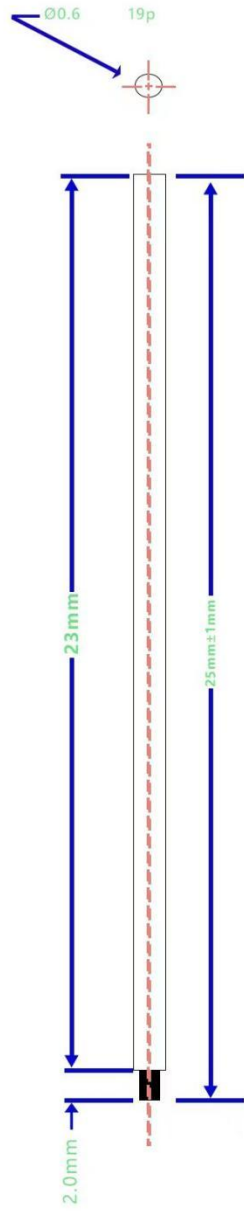
client :

<i>Engineering R&D Department</i>	<i>Purchase Business Department</i>	<i>Approved by</i>

ISDN

<i>R&D Department</i>	<i>Engineering Engineer Department</i>	<i>Approval</i>
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Zhuang Caihong	Zhuang Jiebin	Zhuang Jiebin
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Product Specification

A. Electrical Characteristics

Frequency 2400MHz

~2500MHz VSWR<3.0

Efficiency >30%

Impedance 50

Ohm Polarization

Line 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 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

Radiation Pattern :

