

Shenzhen Yixiantong Cable Co., Ltd

address: Building 21, Wanfeng 98 Industrial City, Shajing Street, Bao'an District, Shenzhen

Antenna Specification for Approval

CustomerName: MO YOUNG LIMITED_____

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ProductName: 2.4Gantenna length173mm

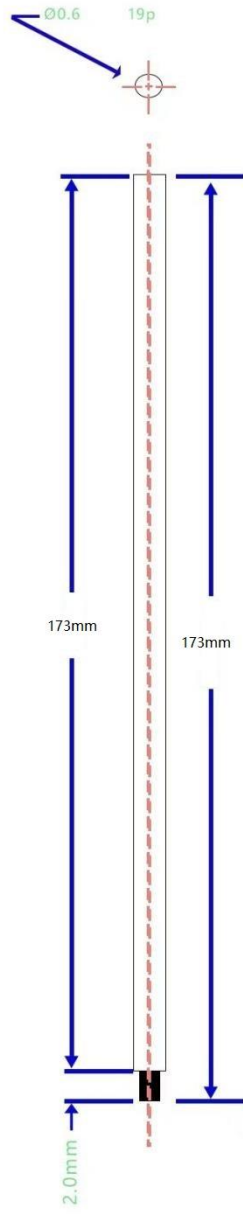
ProductName: _____

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IssuedDate: 2021- 10-08

<i>R& D Dept</i>	<i>Business Dept</i>	<i>Approved By</i>

<i>R& D Dept</i>	<i>Engineer Dept</i>	<i>Approval</i>
zhuangcaihong	zhuangjiebin	zhuangjiebin



Product Specification

A. Electrical Characteristics

Frequency 2400MHz

~2500MHz VSWR<3.0

Efficiency >30%

Impedance 50

Ohm Polarization

Line Gain

-2.17dBi

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 5071C

2. Communications Test Set:

Agilent E5525C

3. 3D Chamber Test System

Efficiency& Gain

Radiation Pattern:

