

Shenzhen First Line Cable Co. LTD

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

AntennaSpecificationforApproval

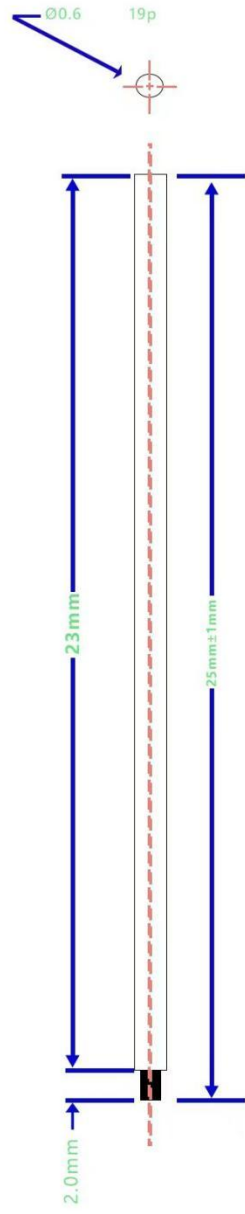
CustomerName: Shenzhen Moyang Technology Co., Ltd.

ProductName: 2.4G antenna, 25mm in length, red

PartNO.: C10-35-2.5

WriteBy: Zhuang Jiebin

IssuedDate: 2021-10-08



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 1.019P 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 8753D5071C

2. Communications Test Set:

Agilent E5525C

3. 3D Chamber Test System

Efficiency&Gain

RadiationPattern:

