

AntennaSpecificationforApproval

Manufacturer: MO YOUNG LIMITED

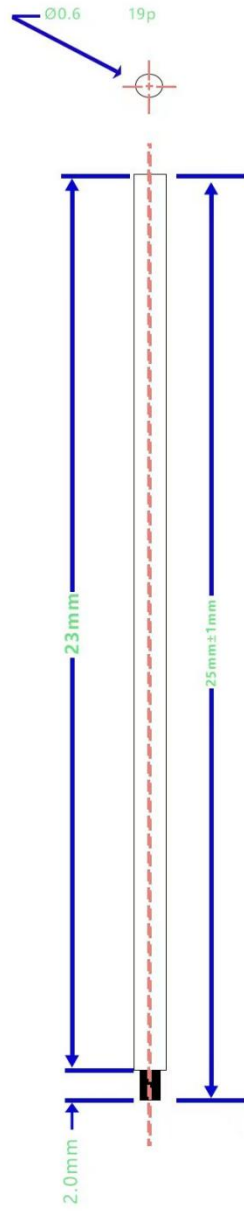
*Address: Suite 10A, Taihua Wutong Industrial Park, Gushu
Development Zone, Hangcheng sub-district, Baoan, Shenzhen
518126, P.R.C.*

*ProductName: 25mm-long PVC cable with 0.8mm external
diameter 0.4mm solid copper core*

ProductName: JX523

PartNO.: C10-35-2.5

WriteBy: Fangyu Gao



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 1.019P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 8753D5071C

2. Communications Test Set:

Agilent E5525C

3. 3D Chamber Test System

Efficiency&Gain

RadiationPattern:

