

Shenzhen Yixiantong Cable Co., Ltd.

天线规格承认书

Antenna Specification for Approval

客户名称

CustomerName : Shenzhen Mo Young Technology Co., Ltd.

产品名称 :

ProductName : 2.4G antenna full length 25mm red

客户型号 :

Product Name:

产品料号 :

PartNO.: C10- 35-2.5

制表 :

WriteBy : 庄杰彬

日期 :

IssuedDate: 2021- 8-18

客 户:

工程 *R&D Dept* 采购 *Business Dept* 承认 *Approved By*

一线通

研发 *R&D Dept* 工程 *Engineer Dept* 审核 *Approval*

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Ø0.4 19p



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 1.0 19P Black

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 8753D5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Efficiency&Gain

Efficiency&Gain

2.40 - 0.00

2.440 - 0.11

2.48 - 0.13

Radiation Pattern:



