

深圳市利信辉电子有限公司

Shenzhen Lixinhui Electronics Co., Ltd

天线规格承认书

Antenna Specification for Approval

制造商: 深圳市利信辉电子有限公司

Manufacturer: Shenzhen Lixinhui Electronics Co., Ltd

制造商地址: 深圳市宝安区沙井街道办沙头工业区民福路45号

Manufacturer Address: No.45 Minfu Road, Shatou Industrial Zone, Shajing Street, Baoan District, Shenzhen

客户名称: 越达电子有限公司

Customer Name: Yue Da Electronics Co., Ltd

产品名称: 2.4G天线 全长35mm白色

Product Name: 2.4G Antenna (Size:35mm, Color:White)

产品料号: C10-35-2.0

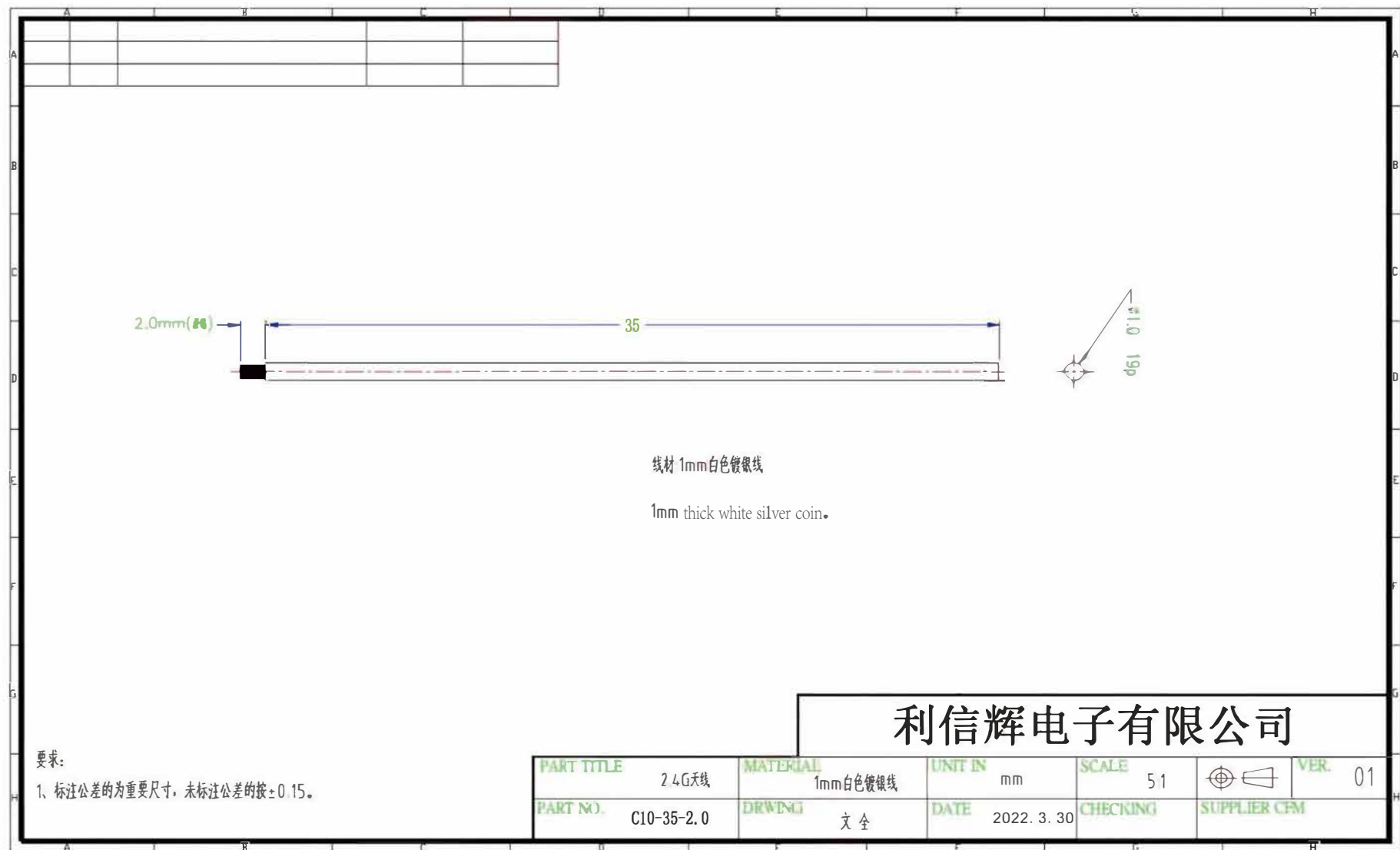
Part NO.: C10-35-2.0

制表: 周敏

Write By: Zhou Min

日期: 2022-03-30

Issued Date: 2022-03-30





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 White

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

1. Network Analyzers :

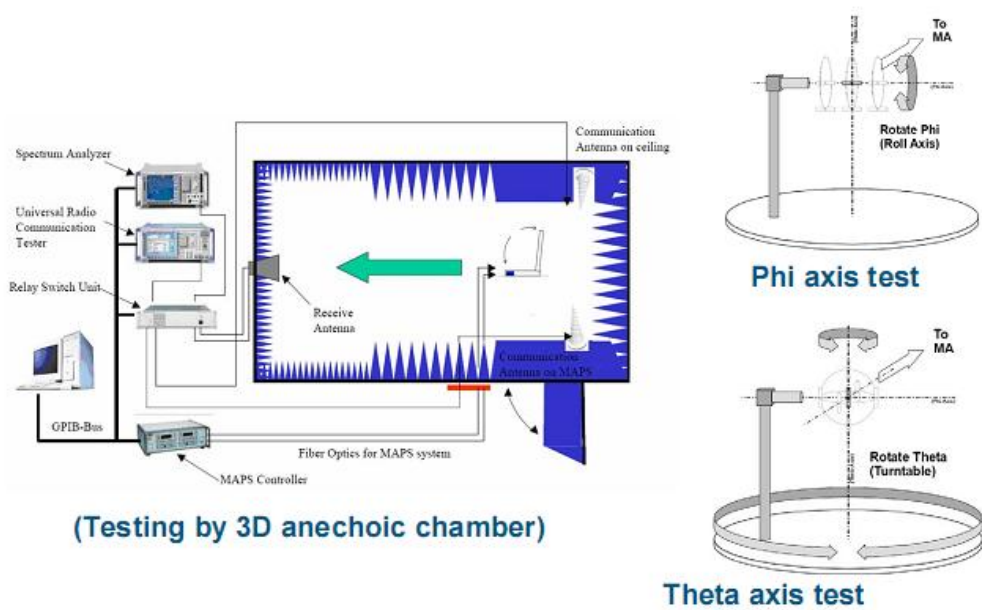
Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Effiency &Gain



Effiency &Gain

2.40	0.17
2.440	-0.11
2.48	-0.12

Radiation Pattern:

2400MHz

