

天线规格承认书

Antenna Specification for Approval

公司名称: Shenzhen Lixinhui Electronics Co., Ltd.

Company address: 211 Zongtai Green Kaizhi Hui Yuan, Xingdong
Community, Xin'an Street, Bao'an District, Shenzhen

产品名称:

Product Name: 2.4GHz Antenna - Black, 33mm total length

客户型号:

Product Name: _____

产品料号:

Part NO.: C35-1.1

制 表:

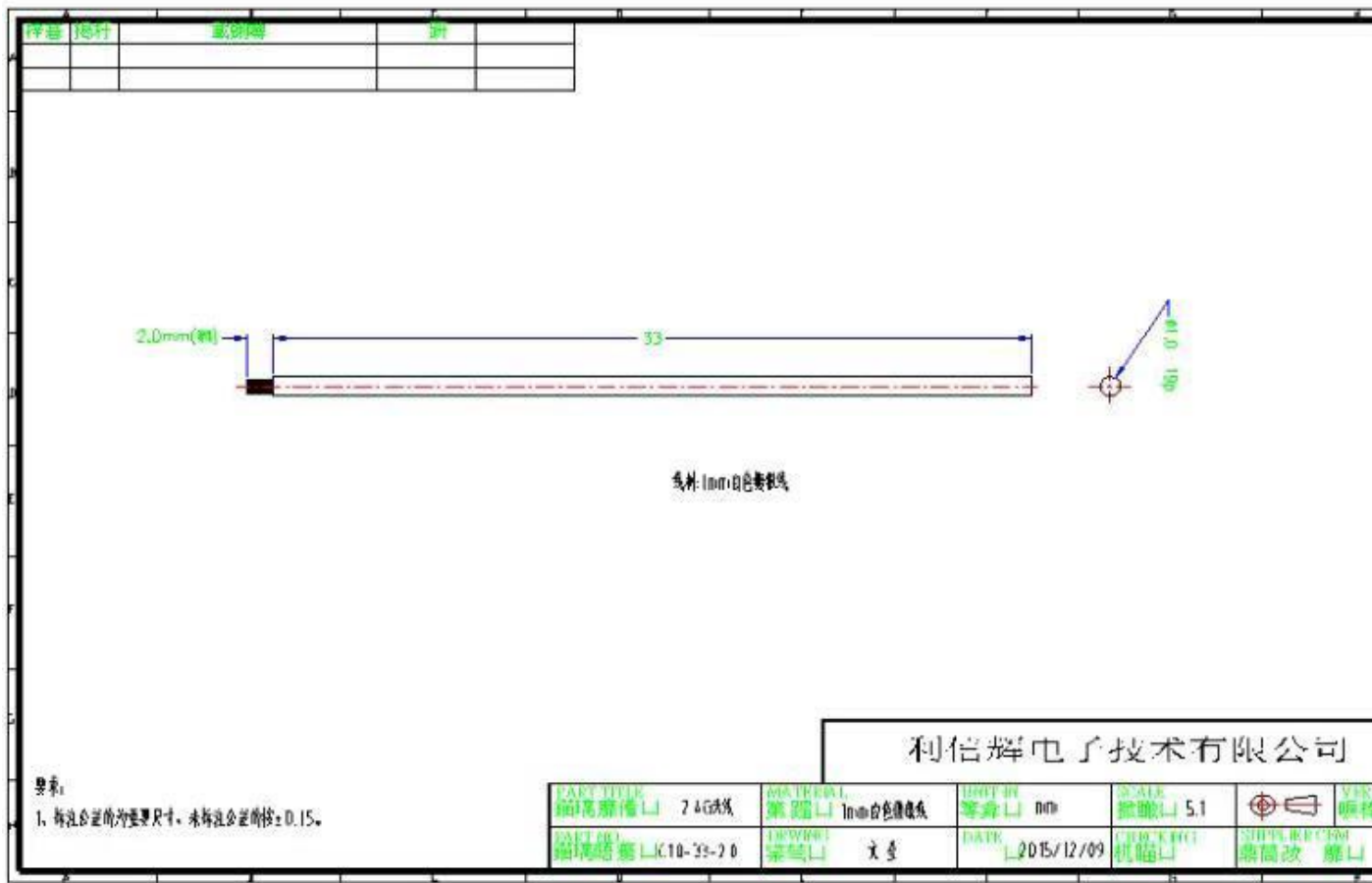
Write By: _____

日 期:

Issued Date: 2019-7-20

客 户:

工程R&D Dept	采购Business Dept	承认 Approved By
研发R&D Dept	工程 Engineer Dept	审核 Approval



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >50%

Impedance 50 Ohm

Polarization Line

Gain 0DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.13

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

1. Network Analyzers :

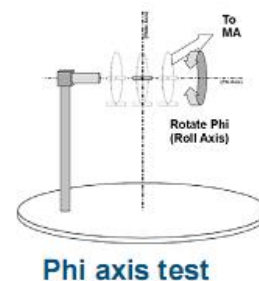
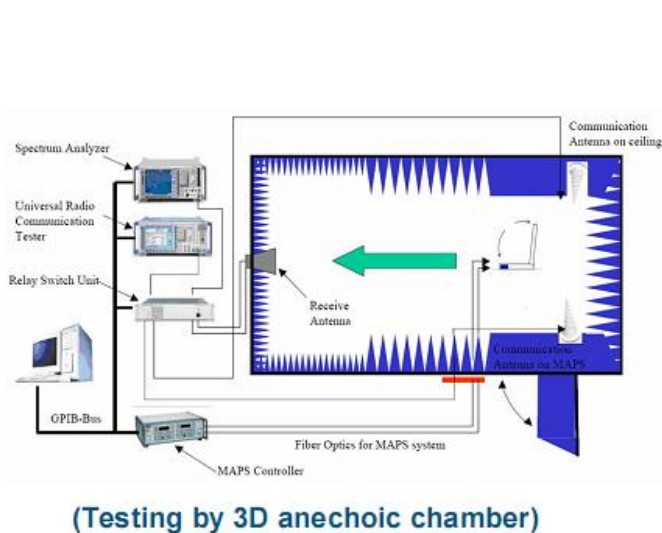
Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Efficiency & Gain



Efficiency & Gain

2.40 -0.01

2.440 0.12

2.48 0.17

Radiation Pattern:

