

Shenzhen Lixin Hui electronics Co. ,

LTDMinfu Road, Bao 'an District, Shenzhen

Antenna Specification for Approval

客户名称

Customer Name:

产品名称:

Product Name: 2.4G antenna33mm white

客户型号:

Product Name:

制表:

Write By:

日期:

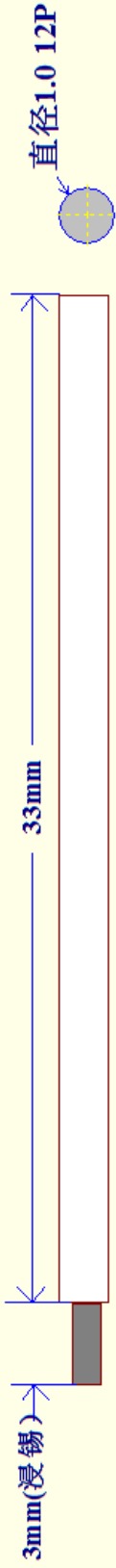
Issued Date:

客 户:

工程R&D Dept	采购Business Dept	承认 Approved By

利 信 辉

研发R&D Dept	工程 Engineer Dept	审核 Approval



线材：1mm白色镀锡线

Title 2.4G antenna			
Size	Number		Revision
A4			1.0
Date:	19-Jan-2024		Sheet of
File:	C:\Users\Administrator\Desktop\889 TX.DDB		Drawn By:

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 12P白色

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

1. Network Analyzers :

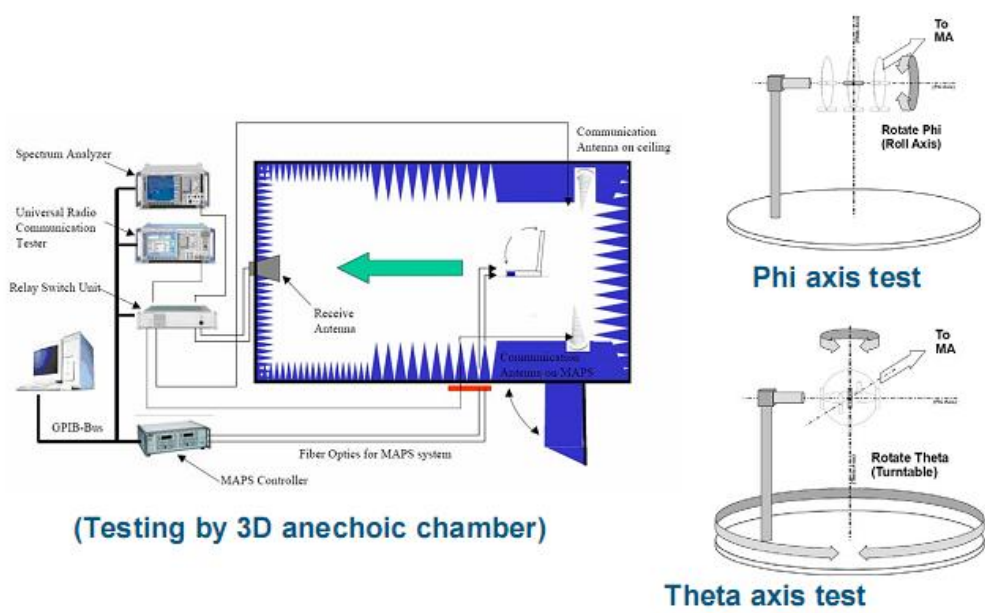
Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Effiency &Gain



Effiency &Gain

2.40	-0.00
2.440	-0.11
2.48	-0.13

Radiation Pattern:

