

天线规格

Antenna Specification for Approva

客户名称

Customer Name:

产品名称:

Product Name: 2.4G antenna Length :33mm

客户型号:

Product Name: 1806T

制 表:

Write By:

日 期 :

Issued Date: 2025-6-17

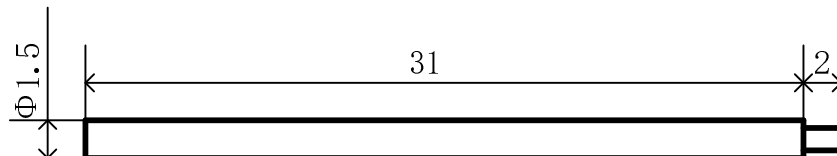
制造商:

Manufacturers: Dongzhen Electronics Factory

地址:

Address: No. 2, Lane 1, Upper Section, Jinfeng North Street,
Jinfeng Neighborhood Committee, Xinjin Street, Longhu
District, Shantou City

antenna size: Length :33mm



Product Specification

A. Electrical Characteristics Frequency

2400MHz ~2500MHz VSWR <3.0

Efficiency >30%

Impedance 50

Ohm Polarization

Line Gain -2.17DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

1. Network Analyzers :

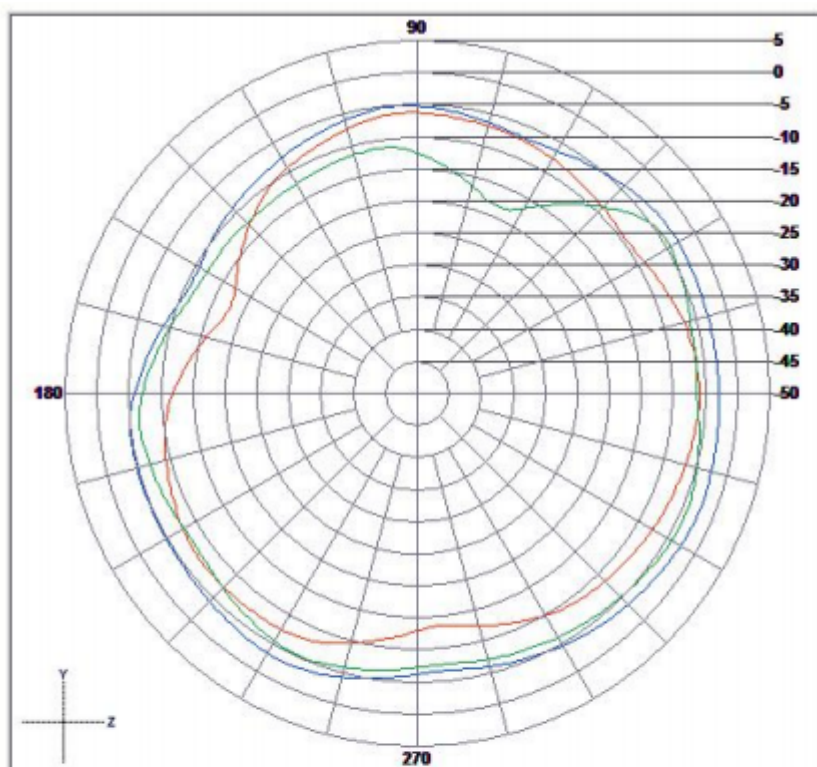
Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Radiation Pattern:



	Vertical	Horizontal	Total
Avg. Gain	-8.4	-6.99	-4.63
Peak Gain	-5.48	-3.77	-2.17