

汕头市金平区新鹏达电子配件厂

天线规格承认书

Antenna Specification for Approval

客户名称

Customer Name: Xinpengda Electronic Parts Factory,
Jinping District, Shantou City

Address: Factory building at Xilong Fundraising Site on
the east side of Huaxin City, Chaoshan Road, Shantou
City, Guangdong Province

产品名称:

Product Name: 2.4G天线 全长35mm白色

客户型号:

Product Name: _____

产品料号:

Part NO.: C10-35-2.5

制 表:



Write By: _____

日 期:

Issued Date: 2022-3-20

客 户:

工程R&D Dept	采购Business Dept	承认 Approved By

新鹏达

研发R&D Dept	工程 Engineer Dept	审核 Approval



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >30%

Impedance 50 ohm

polarization Line

Gain 0DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

cable Type 1.0 19p

connector Type : NO

Dimension

C. Environmental

operation Temperature - 30 oc ~ + 80 oc

storage Temperature - 30 oc ~ + 85 oc

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	-0.00
2.440	-0.11
2.48	-0.13

Radiation pattern:



