

Manufacturer:MAGIN GROUP CO., LIMITED

Manufacturer add.:2/F, No.2 Chuangye 4th Road, Zhangbei, Ailian, Longcheng, Longgang, SHENZHEN, China

天线规格承认书

Antenna Specification for Approval

客户名称

Customer Name: _____

产品名称: _

2.4G antenna length 35 white

Product Name: _____ 2.4G 天线 全长35白色

客户型号:

Product Name: _____

产品料号:

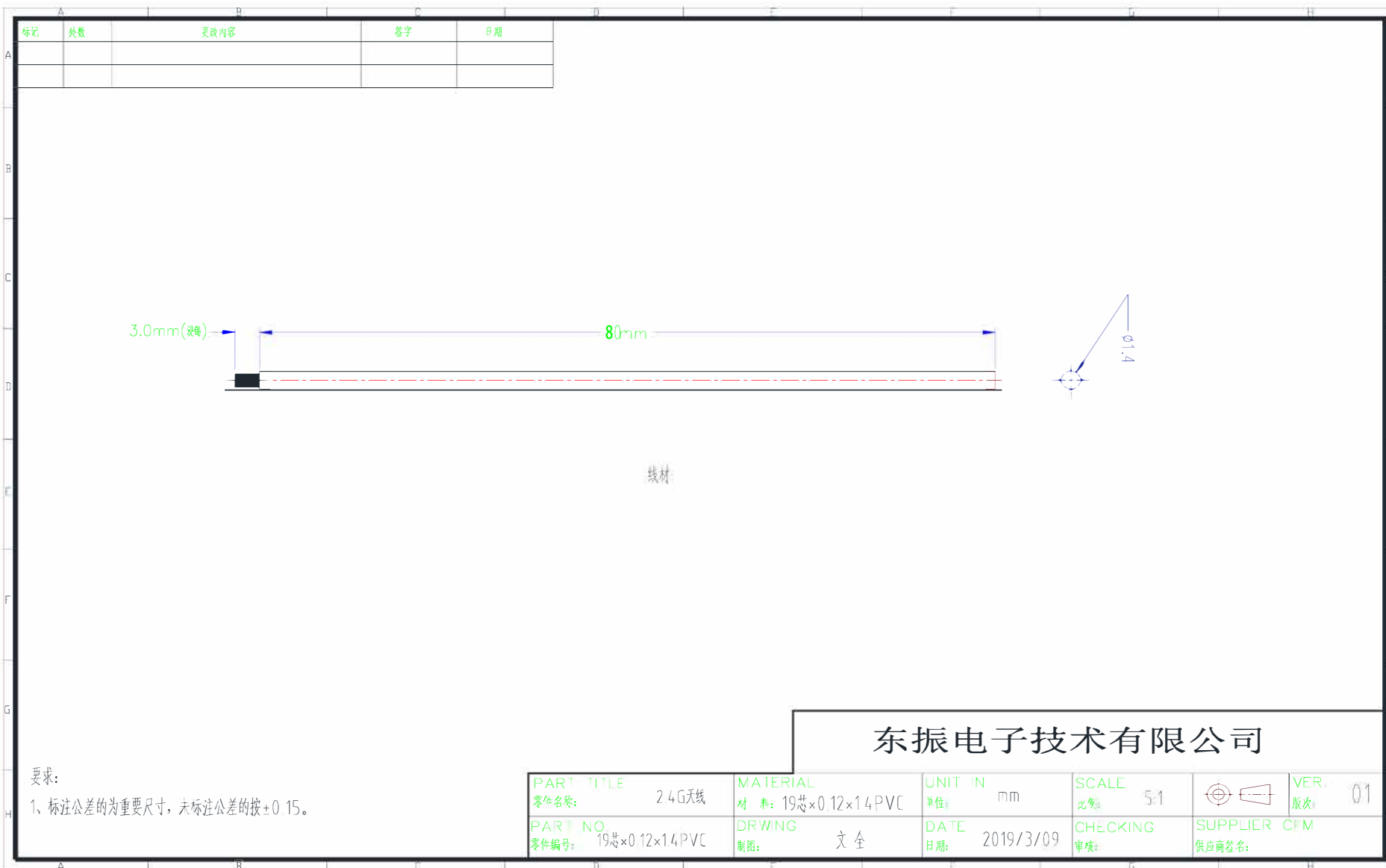
Part NO.: _____ 19芯*0.12*1.4PVC

制 表:

Write By: _____

日 期:

Issued Date: _____ 2019-3-8



东振电子技术有限公司

PART TITLE	MATERIAL	UNIT IN	SCALE	VER.
零件名称: 2.4G天线	材 料: 19芯×0.12×1.4PVC	单位: mm	比例: 5:1	版次: 01
PAR NO	DRWING	DATE	CHECKING	SUPPLIER C/M
零件编号: 19芯×0.12×1.4PVC	制图: 文全	日期: 2019/3/09	审核:	供应商签名:

Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.4 白色

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

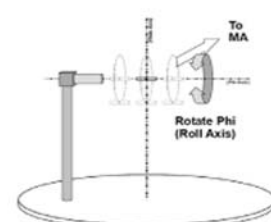
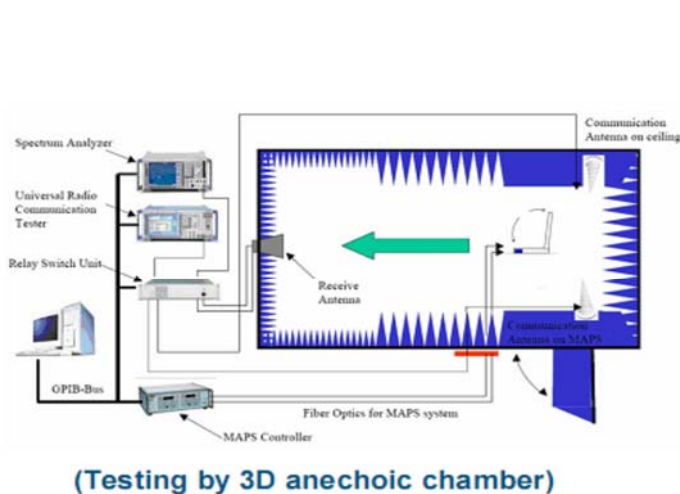
1. Network Analyzers :

Agilent 8753D 5071B

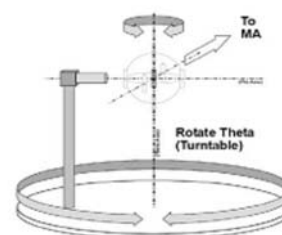
2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Phi axis test



Theta axis test

Effiency &Gain

2.40	-0.01
2.440	0.12
2.48	0.17

Radiation Pattern:

