

Antenna Specification for Approval

客户名称

Customer Name: RGA Top Race US LLC

产品名称: _

Product Name: 2.4G antenna length 35 white

客户型号:

Product Name: _____

产品料号:

Part NO.: 19芯*0.12*1.4PVC

制 表:

Write By: 周 敏

日 期:

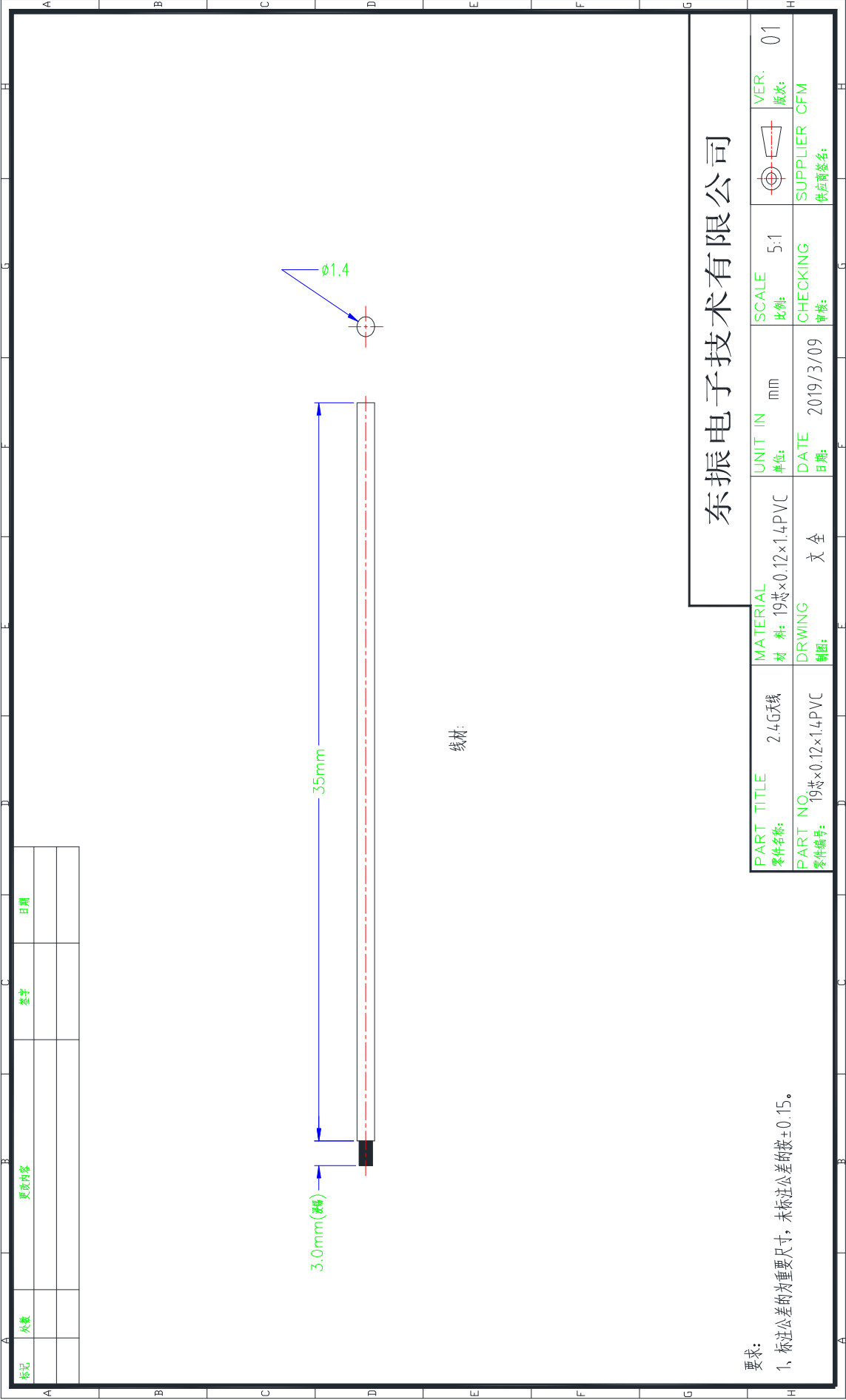
Issued Date: 2019-3-8

客 户:

工程R&D Dept	采购Business Dept	承认 Approved By

东 振 电 子

研发R&D Dept	工程 Engineer Dept	审核 Approval



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0.17DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.4

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

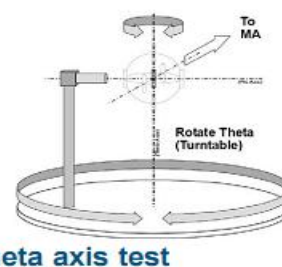
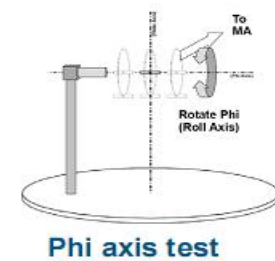
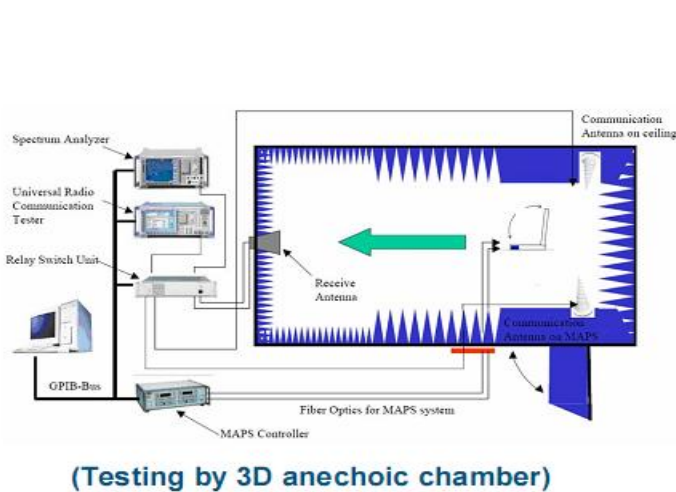
1. Network Analyzers :

Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Effiency &Gain

2.40	-0.01
2.440	0.12
2.48	0.17

Radiation Pattern:

