Xu Sheng Electronics Antenna Specification for Approval

Customer Name:

Product Name: 2.4G Antenna length 40mm

Part NO: Ant 40l

Write By:

Issued Date:

Client

R&D Dept	Business Dept	Approved BY

Xu Sheng Electronics

R&D Dept	Engineer Dept	Approved



Product Specification

1, Electrical characteristics

Frequency 2.4GHz~2.5GHz

VSWR<3.0

Efficiency>30%

Impedance 50Ω

Polarization Line

Gain OdBi

2, Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 0.1 12p

Connector Type:

3, Environmental

Operation Temperature: -30°C ~+80°C

Storage Temperature: -30 °C ~+80 °C

Test Equipment & Conditions

1, Network Analyzers

Agilent 8733D 5071B

2, Communications Test Set

Agilent E5515C