

Remote control antenna specificat ion

Antenna size :

antenna, material: Copper

Black antenna L=2mm wire diameter 0.9mm wire core 0.09*7 One end cut flat, the other end peeled 1mm, tin 1mm

Figure 1:



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >30%

Impedance 50 Ohm

Polarization Line

Gain 0.17DBi

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

Efficiency & Gain

Efficiency & Gain

2.40 0.00 dBi

2.440 0.17 dBi

2.48 0.00 dBi

Radiation Pattern:



