

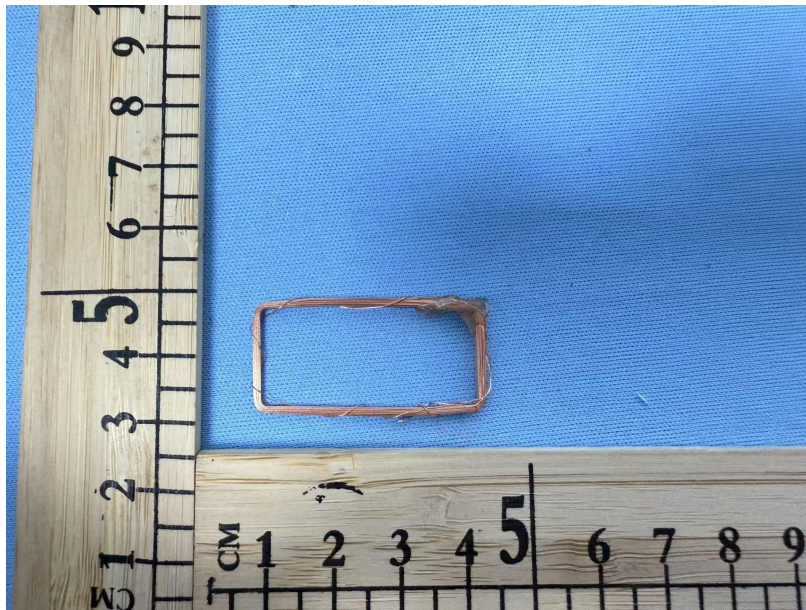
Antenna Specification for Approval

Manufacturer: Shenzhen XCC RFID technology Co., Ltd.

Address: Room 601, West Tower, Coastal City, No.33, Wenxin 5 Road Haide 3
Road, Nanshan District Shenzhen City, China.

Product Name: RF ANT

Size:



Product Specification

A. Electrical Characteristics

Frequency :125K

VSWR <1.0

Efficiency >20%

Impedance 50 Ohm

Polarization Line

Gain 0dBi

B. Environmental

Operation Temperature - 5 °C ~ + 50 °C

Storage Temperature - 20 °C ~ + 60 °C

Test Equipment & Conditions

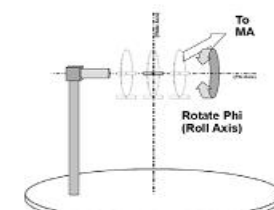
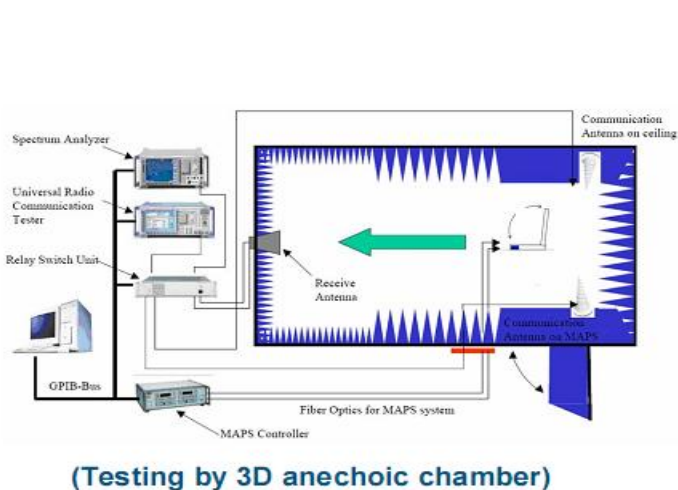
1. Network Analyzers :

Agilent 8753D 5071B

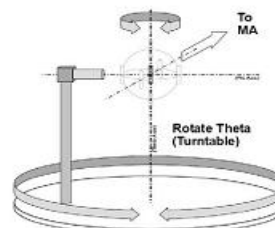
2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System



Phi axis test



Theta axis test

Effiency &Gain

125K 0dBi

Radiation Pattern:

