

2.4G ANT Specfication

Product Specification

Product Information

Manufacturer: Shenzhen Surwave Technologies Co., LTD

Add: 4/F, Huolibao Building West, No31, Gaoxinbei Rd.6, Hi-Tech Industrial Park,
Nanshan District, Shenzhen, China

B.Electrical Characteristics

Frequency: 2400MHz~2500MHz

VSWR: 3.0

Impedance: 50 Ohm

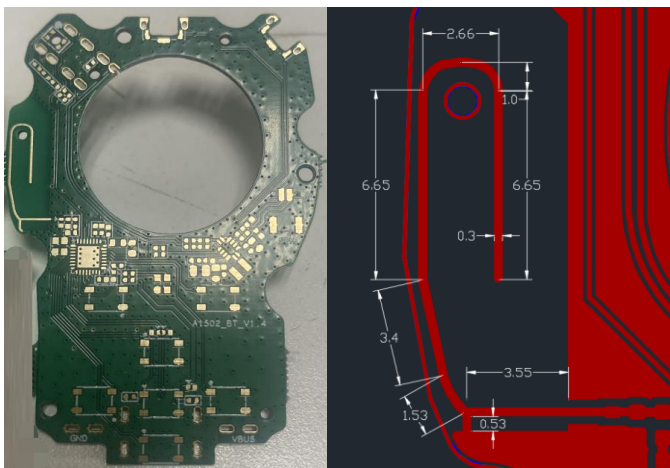
Operation Temperature: -30°C~+80°C

Storage Temperature: -30°C~+85°C

C.Meterial&Mechanical Characteristics

Material of Radiator Cu

Cable Type:0.81 Black



Test Equipment&Conditions

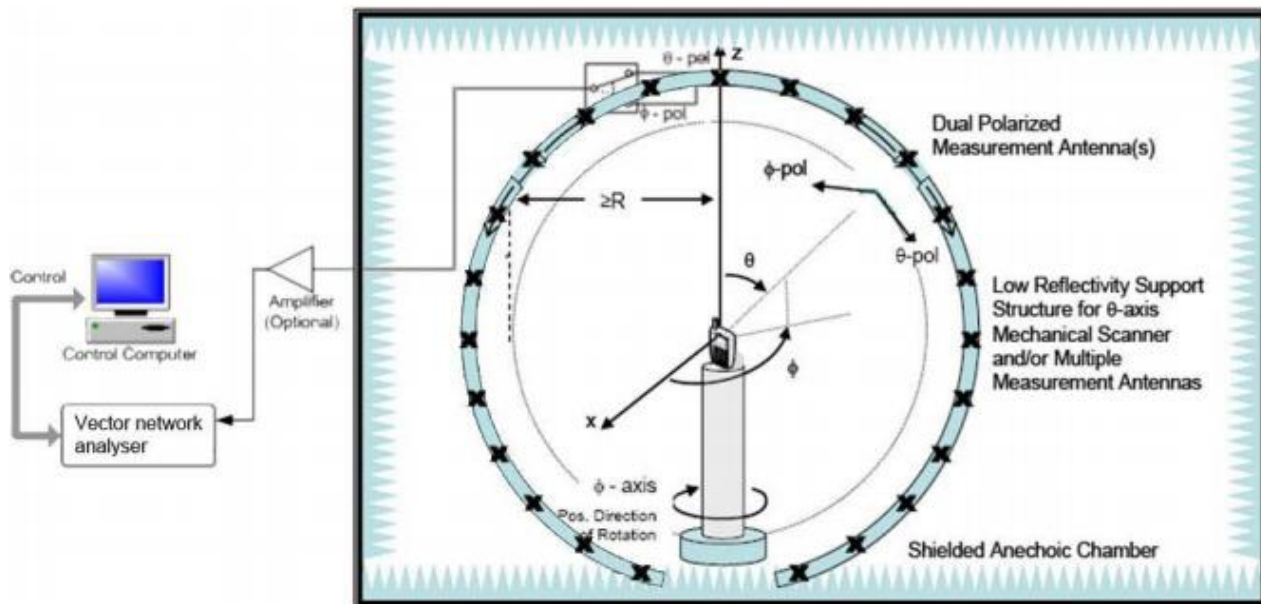
1. Network Analyzers

Agilent 8753D 5071B

2. Communications Test Set:

Ageilent E5515C

Test setup:



3.3D Chamber Test System

Gain and Efficiency

Frequency	Peak Gain (dBi)	Efficiency (%)
2400MHz	-1.2	14
2445MHz	0.17	16
2500MHz	0.1	14

