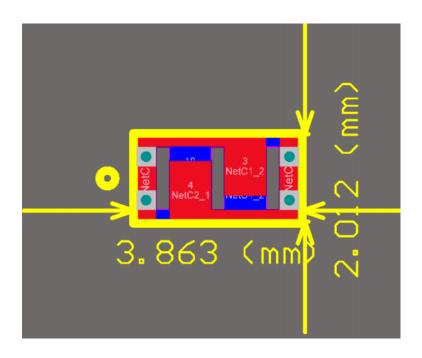
1. Antenna Description:

Antenna type	PCB antenna
Model	PRO4
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Wenhui Technology Development Co., Ltd
ANT Peak Gain	1.50 dBi

2. Antenna Photo:



3. Test Equipment & Conditions

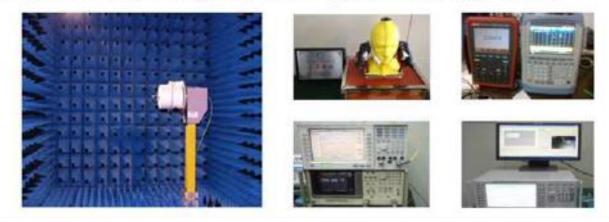
3.1 Test instrument

VSWR is tested using Agilent E5071B connected to

a hand mechanism, and the status is free space.

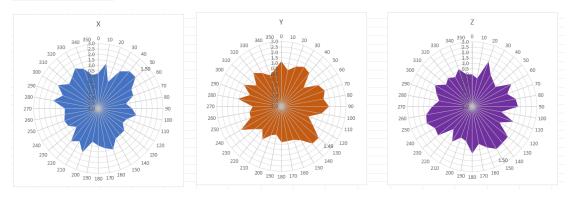
3.2 Test environment and methods

Dark room specifications: ETS-743 TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960 LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500 WCDMA/GSM/CDMA test equipment: Agilent 8960 Passive efficiency testing equipment: Agilent Technologies E5071B

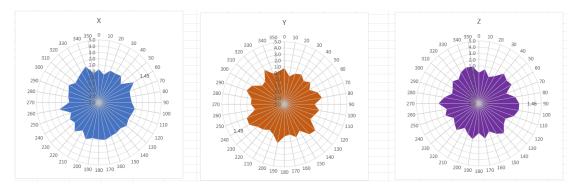


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

