

1. Antenna Description:

Antenna type:	PCB antenna
Model:	HFS-DC06H
Frequency range:	5800MHz
Manufacturer:	Shenzhen Head Intelligent Control Technology Co., Ltd
ANT Peak Gain:	0.00 dBi

2. Antenna Photo:

Length: 19.44mm

Width: 12.67mm



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

5800MHz

