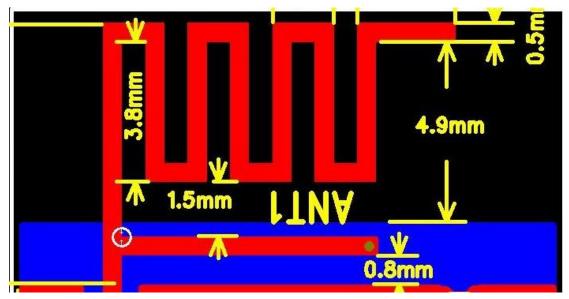
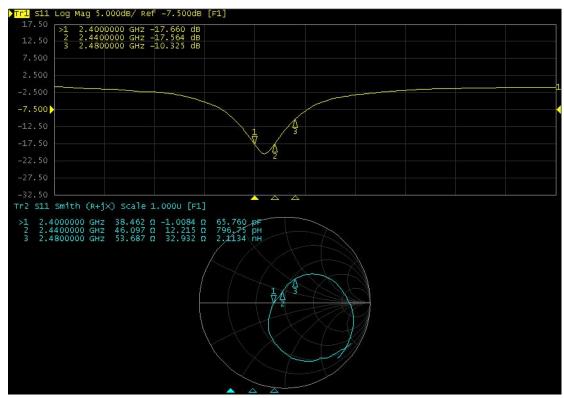
• Normal Module Wiggle antenna design specification:

This Wiggle antenna is used in normal module with whole layout board which size is 13mm*18mm and thickness is 1.0mm (FR4)



3-1 Normal Module Wiggle Antenna

The performance of S11 as blow show and the working frequency band cover 2.4G ISM .



3-2 Normal Module Wiggle S11 performance

Manufacture Name: Shenzhen Meyatek Technology Co. LTD Address: 3F, Building B1, MaoYuan Industrial park, GuanLan, LongHua district, shenzhen

The gain of this antenna 2D and 3D as blow show and the maximum gain is about O.6dB.

Curve Info

Setup1: Sweep1

Phi='0deg'

Phi='90deg'

dB(GainTotal)

dB(GainTotal)
Setup1 : Sweep1

