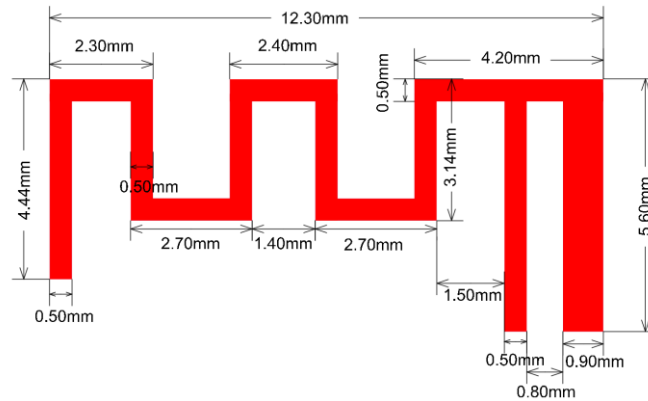


PCB Antenna for BLE Chips of WCH

1、Dimension of Antenna



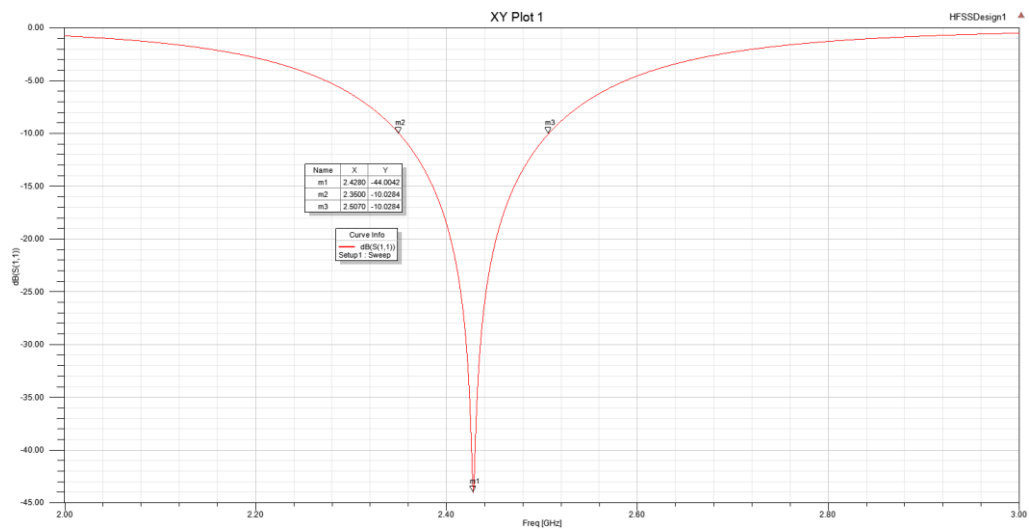
2、Features

- Dimension: 5.6*12.3mm
- Terminal impedance: 50 ohm
- Max Gain: 1.2dBi
- RF Frequency: 2.4GHz

3、S parameter

Working bandwidth: 157MHz

S11: -44dB@2.43GHz



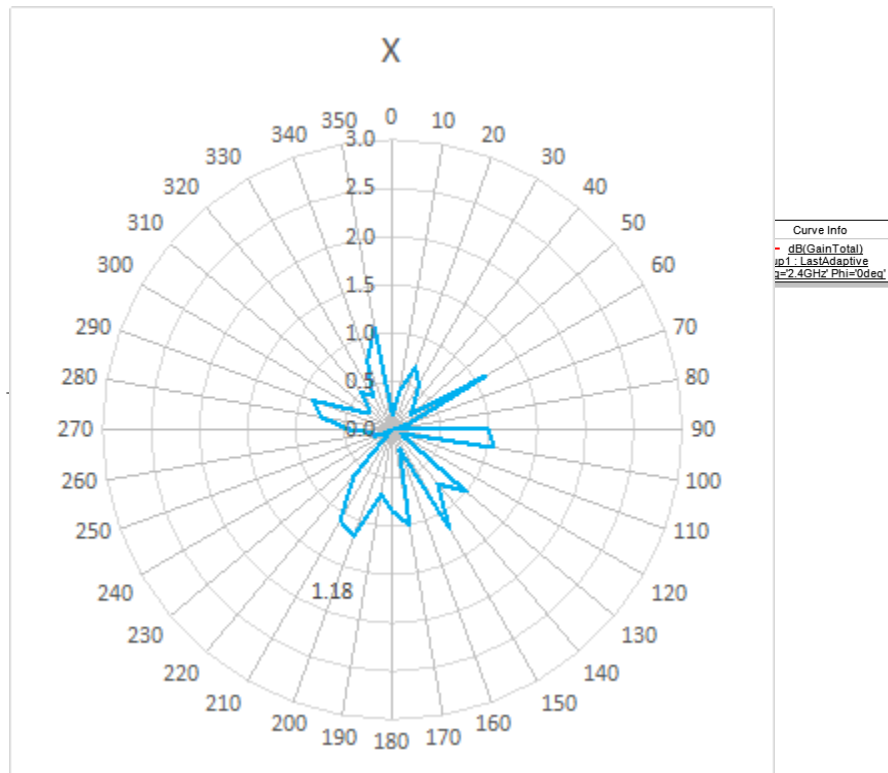
Manufacturer: Dongguan Jingweixin Circuit Co., Ltd

Address: Building 4, No. 2 Huanqi Avenue, Qishi Town, Dongguan City, Guangdong Province

4、 Gain and Radiation pattern

2.4GHz:

E plane:



H plane:

