

915MHz Spring antenna datasheet

Model 915M/ANTENNA 0.8*5.5*8.5N*12-5.0mm



Shenzhen Zhiguan Mould Hardware Co., Ltd

Company address: The first floor, No. 50, Ruyi South Road, Ailian Community, Longcheng Street, Longgang District, Shenzhen

Tel: 0755-89617759

Fax: 0755-89617759

E-mail:zx07901@163.com

1、 Product description

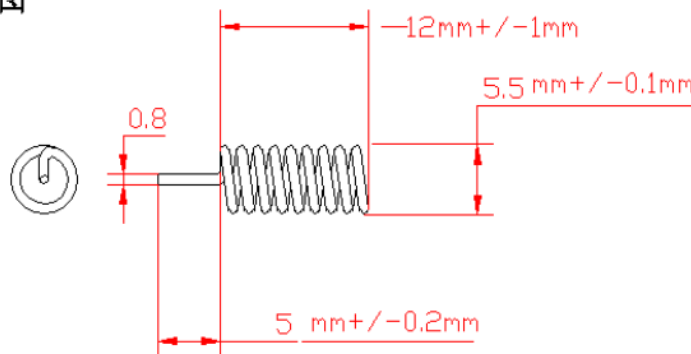
Antenna 915M/ANTENNA 0.8*5.5*8.5N*12-5.0mm spring antenna, is a special antenna designed for 915MHz wireless communication system. The antenna VSWR performance is good, the external size is small, the structure is ingenious, the installation is convenient, the performance is stable, and it has good anti-vibration and aging ability.

2、 Specifications

- ◆ working Frequency: 915MHz
- ◆ VSWR: ≤ 2.5
- ◆ Gain: -2.1 DBI
- ◆ impedance: 50 Ω
- ◆ wire diameter: 0.5 mm
- ◆ Interface: Direct welding
- ◆ Colour: golden
- ◆ Material: copper

3、 machine size

尺寸图



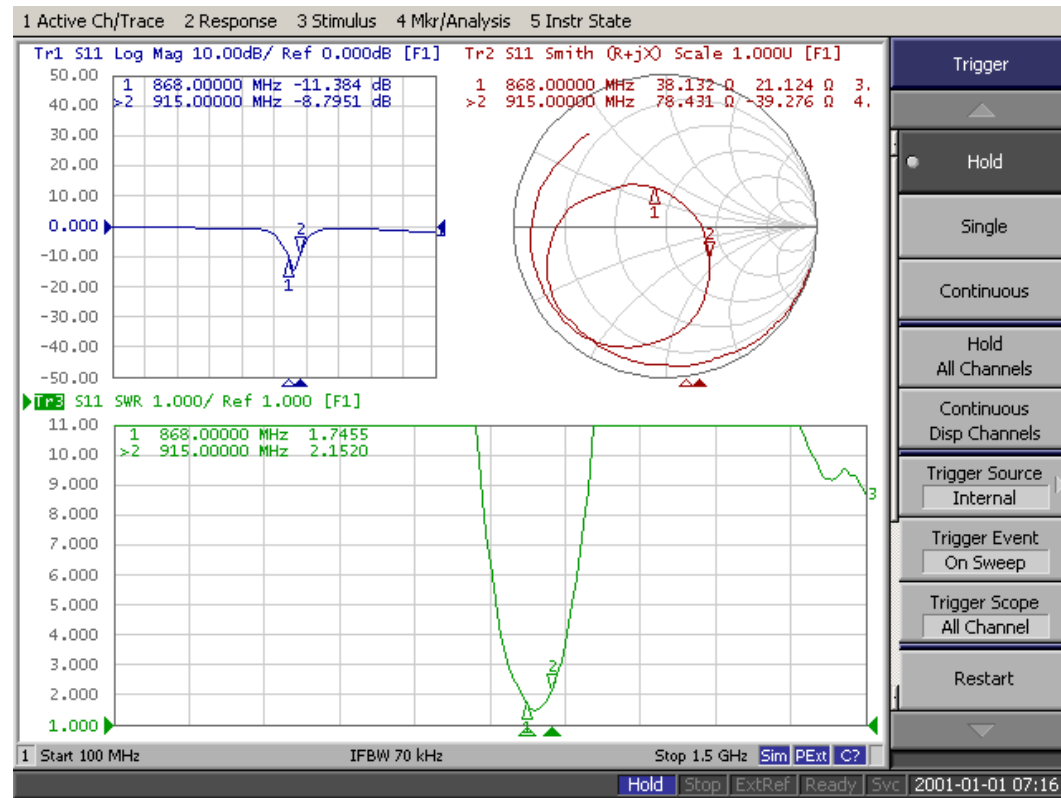
39F0

天线915M/ANTENNA 0.8*5.5*8.5N*12-5.0mm

弹簧: 线径0.8mm, 圈数8.5, 材质黄铜

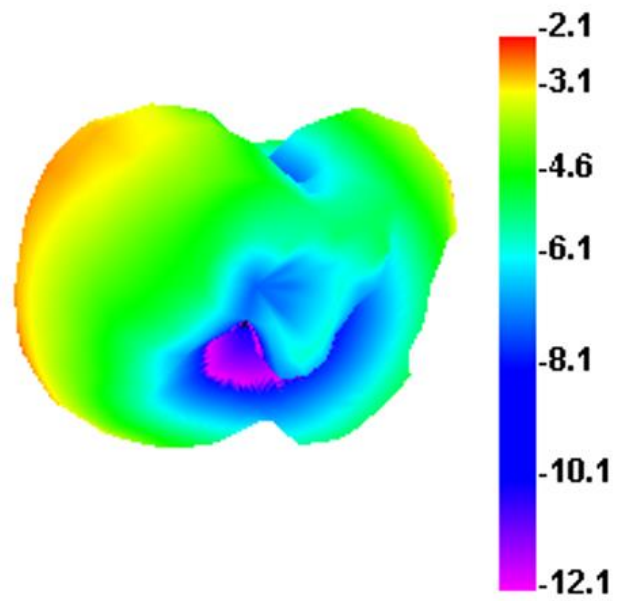
4、VSWR、Radiation Pattern

VSWR



Radiation Pattern For 915MHZ Antenna

915.000MHz



Radiation Pattern For 915MHz Antenna

915.000MHz E1

