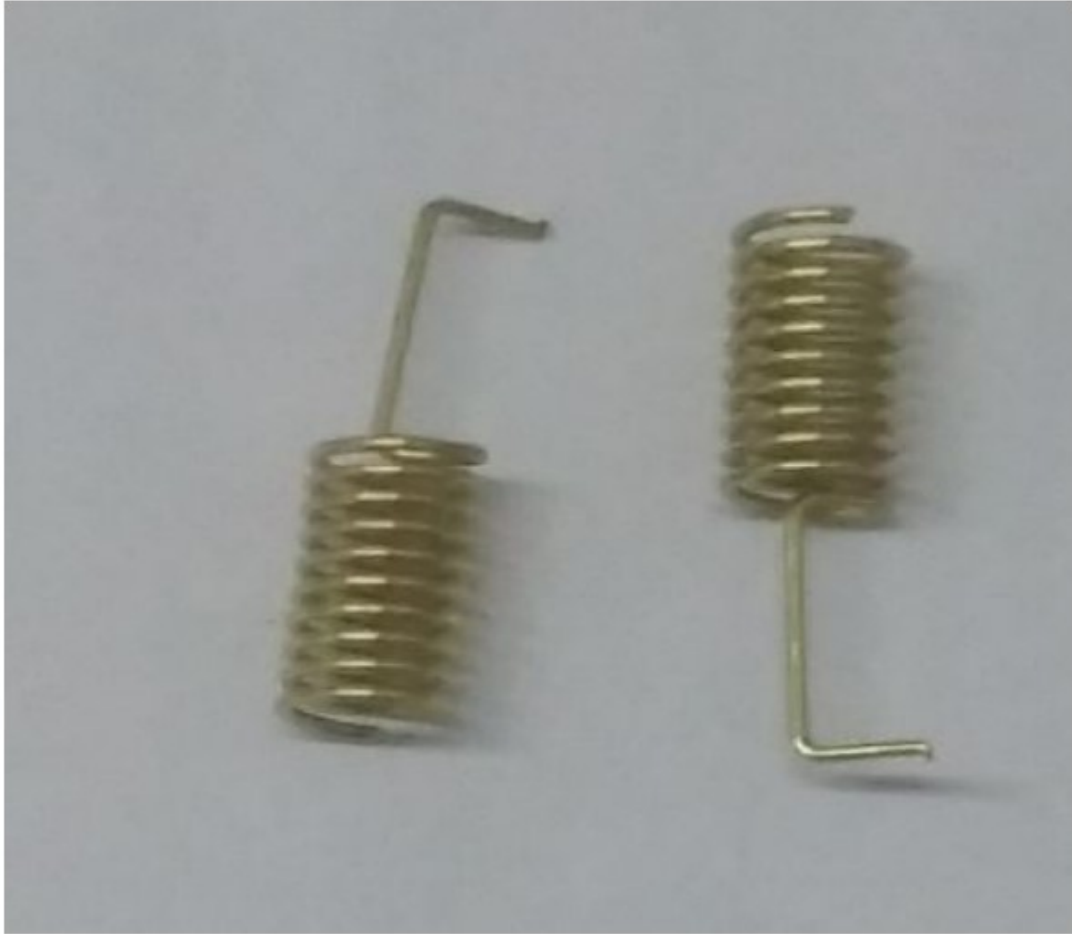


## 915MHz Spring Antenna Specification

型号 (Model): GBT-915-0.5\*4.5\*8.5\*9.75N-8\*3.6L



Shenzhen Zhiguan Mold Hardware Co., Ltd.

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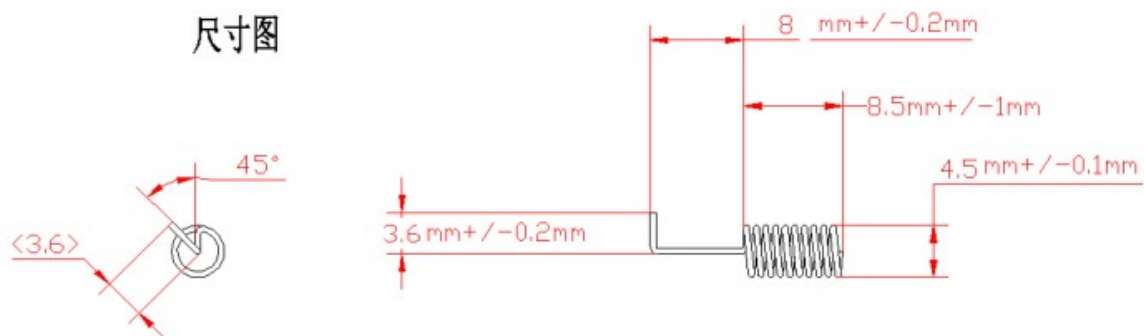
## 一、Product Description

GBT-915-0.5\*4.5\*8.5\*9.75N-8\*3.6L, is a special antenna designed for 915MHz wireless data transmission system. It has precise size, small appearance, ingenious structure, easy installation, stable performance and good anti-vibration and aging ability.

## 二、Specifications

- ◆ 中心频率 (working Frequency) : 915MHz
- ◆ 驻波比 (VSWR) :  $\leq 2.5$
- ◆ 增益 (Gain) : -2.1 DBI
- ◆ 输入阻抗 (impedance) : 50  $\Omega$
- ◆ 线径 (wire diameter) : 0.5 mm
- ◆ 接口形式 (Interface) : Direct welding
- ◆ 天线颜色 (Colour) : golden
- ◆ 材质 (Material) : copper

## 三、machine size



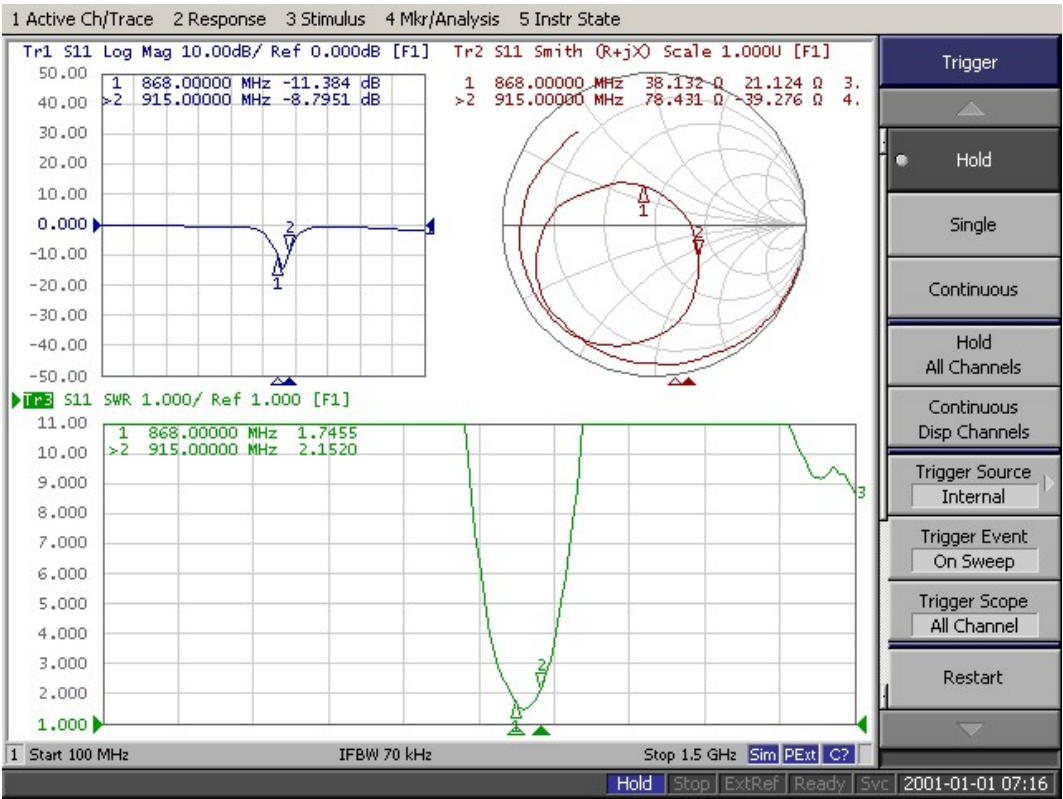
15F0

GBT-915-0.5\*4.5\*8.5\*9.75N-8\*3.6L

弹簧: 线径0.5mm, 圈数9.75, 材质黄铜

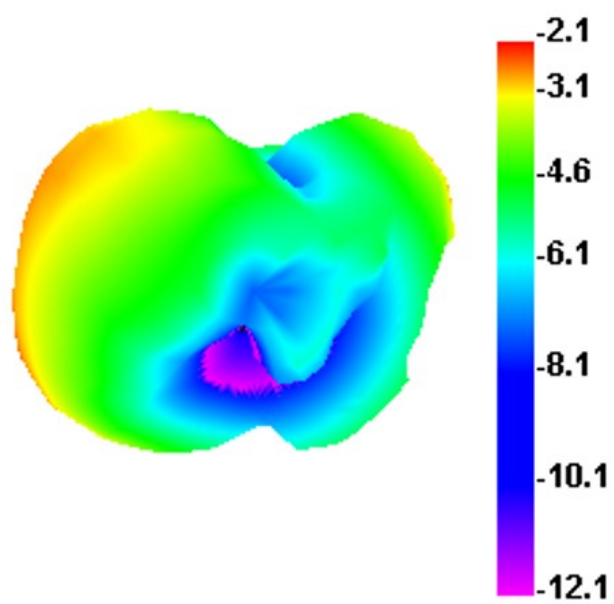
四、VSWR、Radiation Pattern

VSWR（电压驻波比）



## Radiation Pattern For 915MHZ Antenna

**915.000MHz**



## Radiation Pattern For 915MHZ Antenna

**915.000MHz E1**

