

## 868Mhz spring antenna straight type

**Model:** SpringAntenna868-90C-H004

### Electrical Data

频率范围 Frequency Range(MHz): 868MHz $\pm$ 5MHz

驻波比 V.S.W.R:  $\leq 1.5$

输入阻抗 Input Impedance( $\Omega$ ): 50

最大公率 Max-power(W): 5

增益 Gain(dBi): 2.15

重量 Weight(g): 1

高度 Height(mm): 13 $\pm$ 1(9.25T)

天线颜色 Color: 铜色

接口形式 Connector Type: soldering type

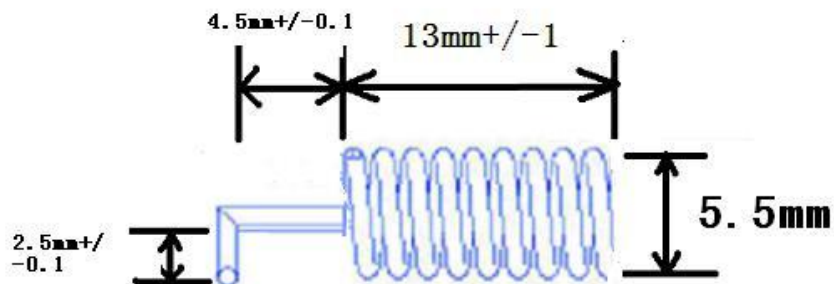
### product specification:

868MHz spring antenna is a special antenna designed for 868MHz wireless communication system. The antenna has good standing wave ratio, small size, clever structure, convenient installation, stable performance and good anti-vibration and aging ability.

The antenna have been tested by HP network analyzer in the analog environment of wireless data transmission system.

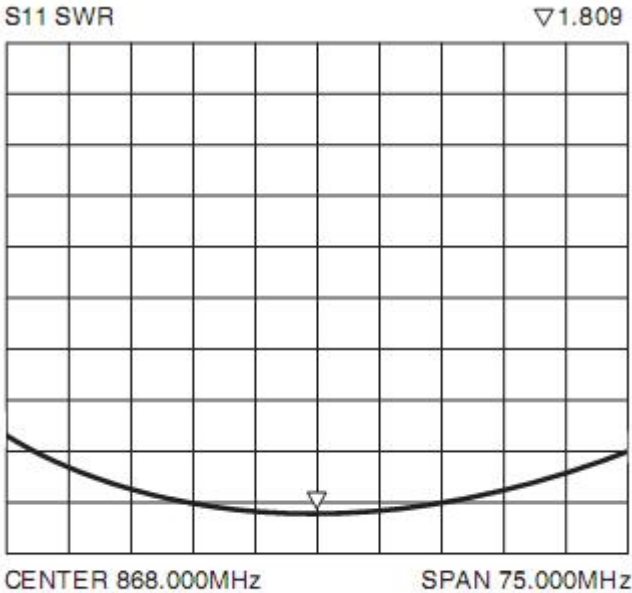


### Dimension:



弹簧线径: 0.8mm, 圈数: 9.25圈

**Antenna standing wave ratio diagram:**



Typical VSWR