

915MHz Spring Antenna Specifications

915M/ANTENNA 0.8*5.5*22L*7.75N-4mm



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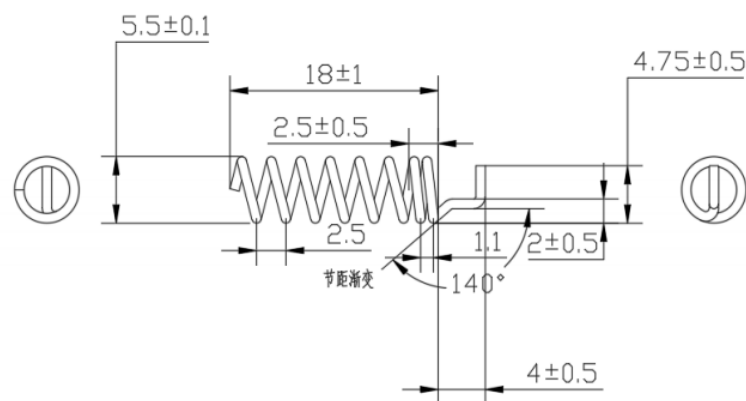
一、 Product Description

The 915M/ANTENNA 0.8*5.5*22L*7.75N-4mm spring antenna is a dedicated antenna designed for 915MHz wireless communication systems. It features excellent VSWR performance, a compact size, ingenious structure, easy installation, stable performance, and good resistance to vibration and aging.

二、 Specifications

- ◆ 中心频率 (working Frequency) : 915MHz
- ◆ 驻波比 (VSWR) : ≤ 2.5
- ◆ 增益 (Gain) : -2.1 DBI
- ◆ 输入阻抗 (impedance) : 50 Ω
- ◆ 线径 (wire diameter) : 0.8 mm
- ◆ 接口形式 (Interface) : Direct welding
- ◆ 天线颜色 (Colour) : golden
- ◆ 材质 (Material) : copper

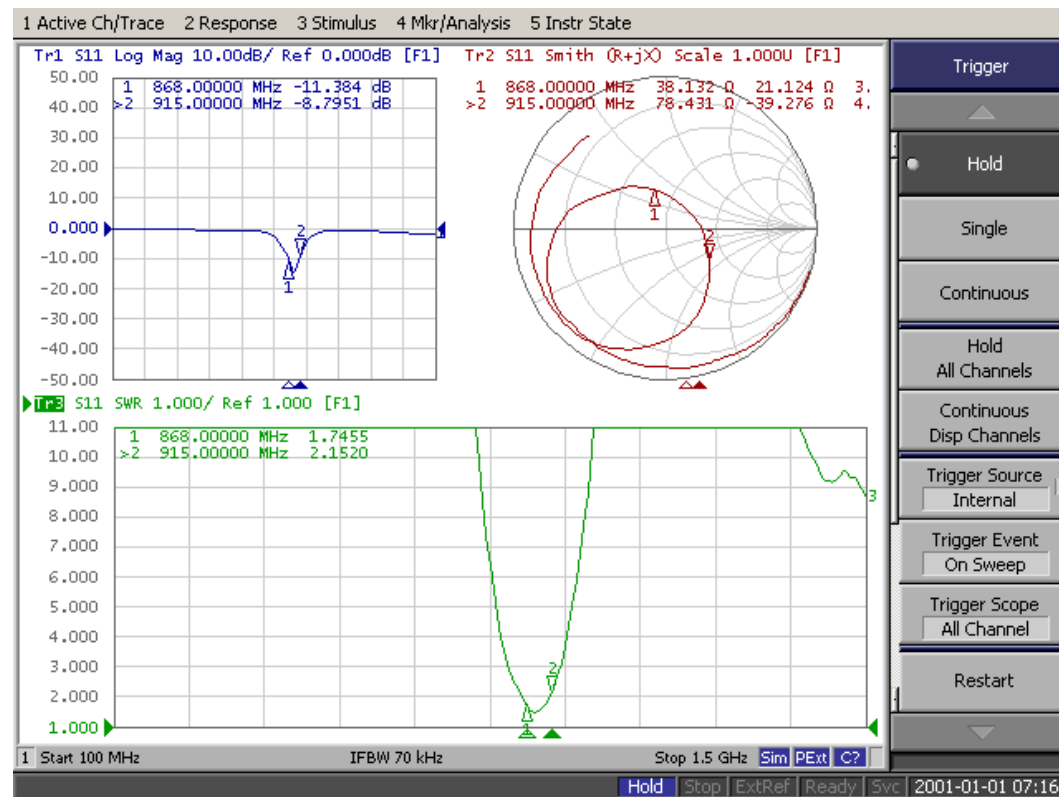
三、 机械尺寸 (machine size)



黄铜, 0.8*5.5*18L, 圈数6N+1.75N

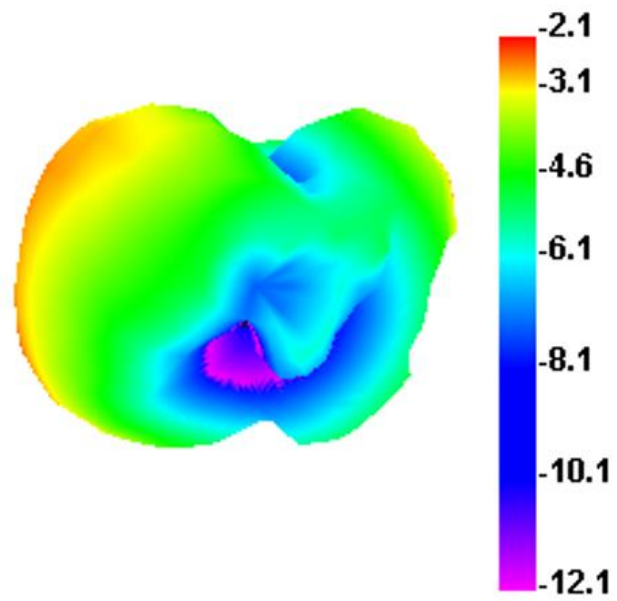
四、VSWR、Radiation Pattern

VSWR



Radiation Pattern For 915MHZ Antenna

915.000MHz



Radiation Pattern For 915MHZ Antenna

915.000MHz E1

