

## 868MHz Spring antenna

Frequency Range (MHz): 868MHz +/- 5MHz

Standing wave ratio V.S.W.R: <=1.5

Input Impedance ( $\Omega$ ): 50

Maximum rate power (W): 5

Gain (dBi): 2.15

Weight (g): 1

Height (mm): 13 +/- 1 (9.25T)

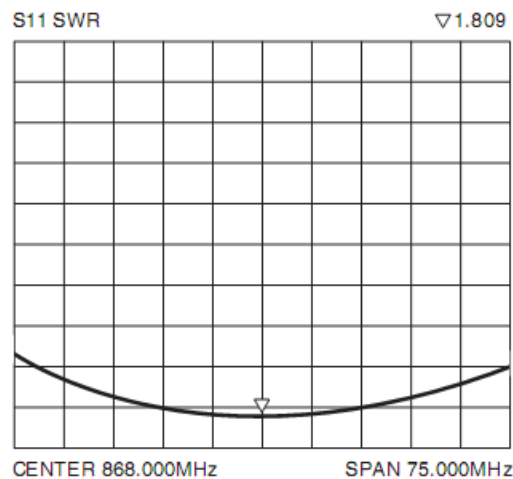
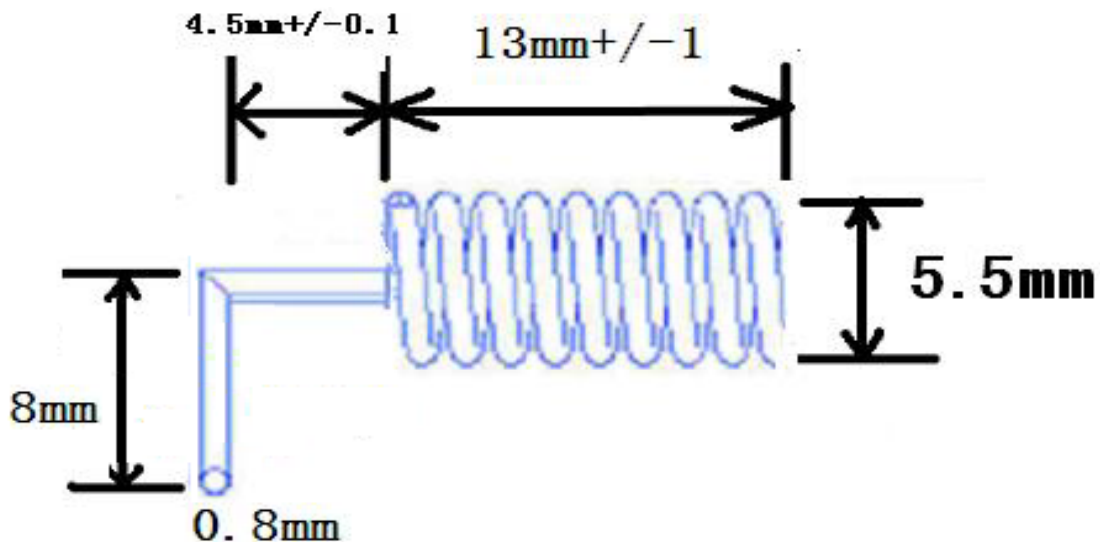
Antenna Color: Copper

Interface form Connector Type: direct welding



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

**The antennas are rigorously tested in the wireless data transmission system simulation environment by the US HP network analyzer before leaving the factory.**



Typical VSWR