



TOP ELECTRONIC INDUSTRY CO., LTD.

[www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

## GSM ANTENNA

### TOP-GSM03-1

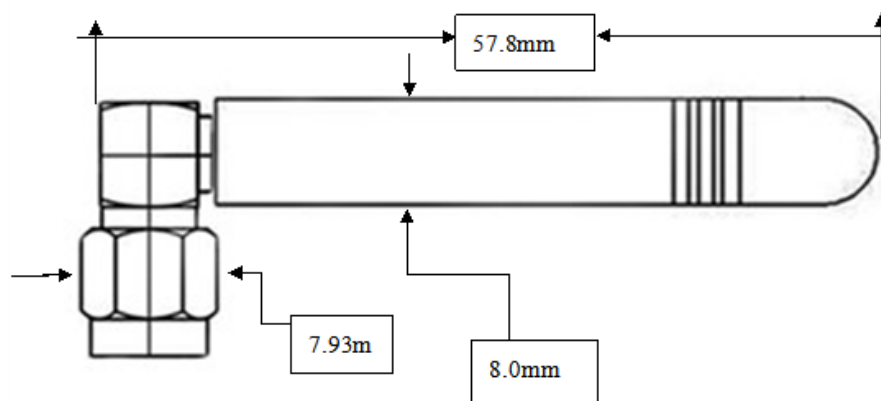
#### 1. Picture



Straight

Right Angle

#### 2. Dimension (Unit: mm)



TOP ELECTRONIC INDUSTRY CO.,LTD

Rm407 27th Bldg, Nanhua Zone, Huaqiangnan, Futian Dist, SZ, GD, China

Tel: +86-755-8281 5110

Fax: +86-755-8281 5220

Web: [www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)



TOP ELECTRONIC INDUSTRY CO., LTD.

[www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

---

---

## Specification

Model	TOP-GSM03-1	
Frequency Range-MHz	890~960	1710~1880
Gain-dBi	2	
VSWR	≤1.5	
Input impedance-Ω	50	
Polarization	Vertical 垂直	
Maximum Power-W	20	
Connector Type	SMA-J	
Weight-g	8	
Installation 安装方式	螺丝扣对接	
Operating Temperature	-40℃~+85℃	

---

TOP ELECTRONIC INDUSTRY CO.,LTD

Rm407 27th Bldg,Nanhua Zone,Huaqiangnan,Futian Dist,SZ,GD,China

Tel:+86-755-8281 5110

Fax:+86-755-8281 5220

Web: [www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

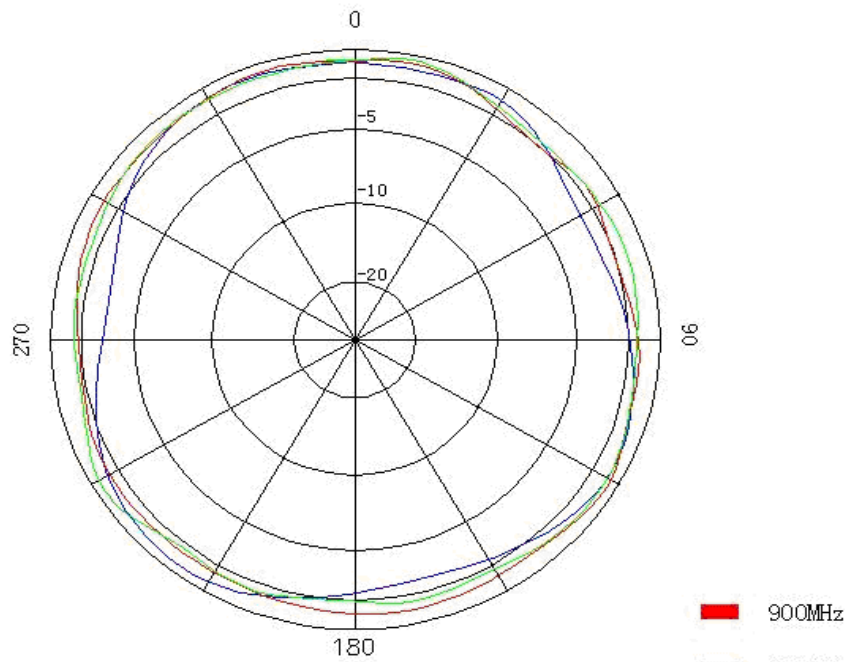


TOP ELECTRONIC INDUSTRY CO., LTD.

[www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

## 测试图 Test pattern



水平面方向图  
Horizontal Pattern

TOP ELECTRONIC INDUSTRY CO.,LTD

Rm407 27th Bldg,Nanhua Zone,Huaqiangan,Futian Dist,SZ,GD,China

Tel:+86-755-8281 5110

Fax:+86-755-8281 5220

Web: [www.topecind.com](http://www.topecind.com)

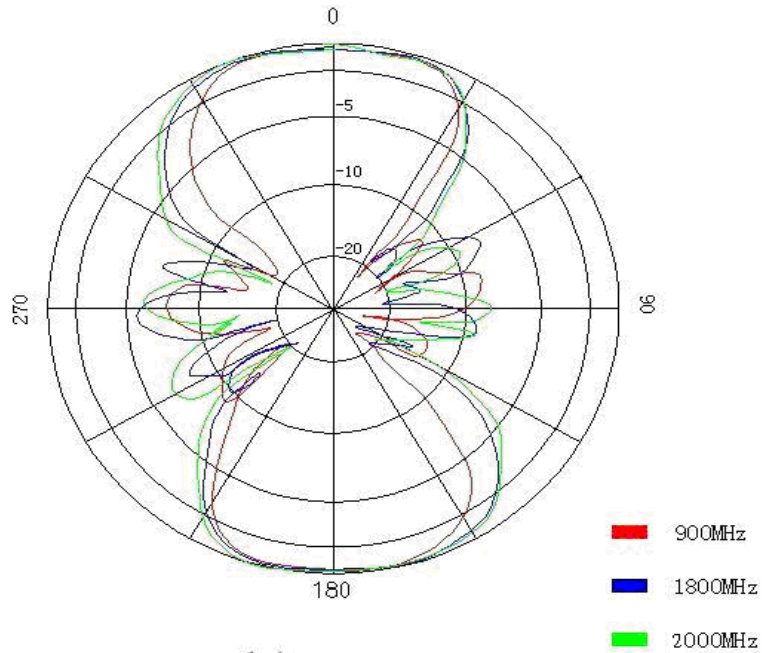
[www.top-elecomponents.com](http://www.top-elecomponents.com)



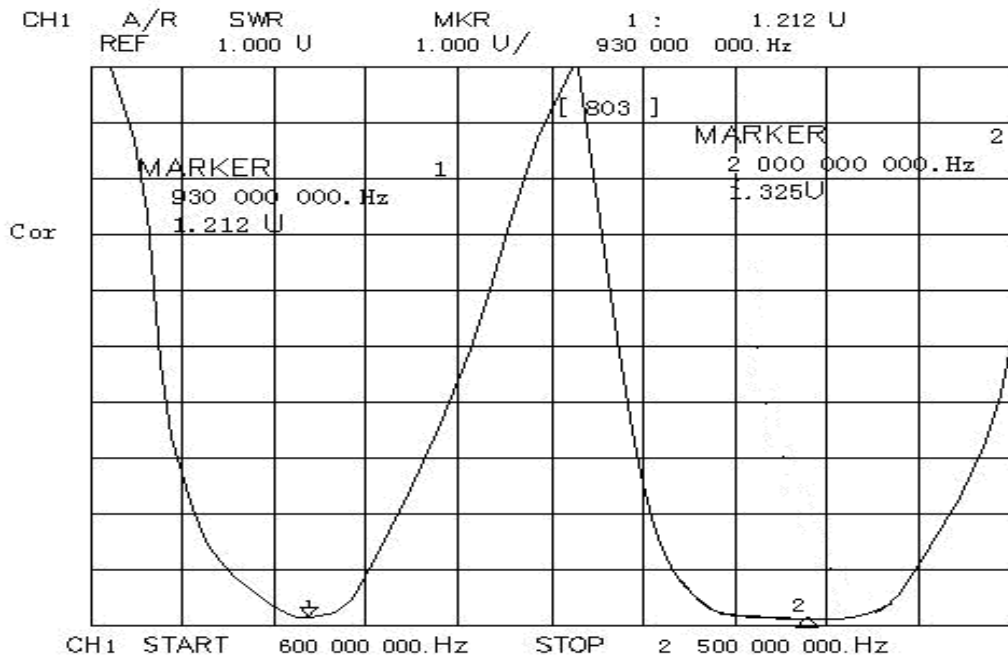
TOP ELECTRONIC INDUSTRY CO., LTD.

[www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)



垂直面方向图  
Vertical Pattern



TOP ELECTRONIC INDUSTRY CO.,LTD

Rm407 27th Bldg,Nanhua Zone,Huaqiangan,Futian Dist,SZ,GD,China

Tel:+86-755-8281 5110

Fax:+86-755-8281 5220

Web: [www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

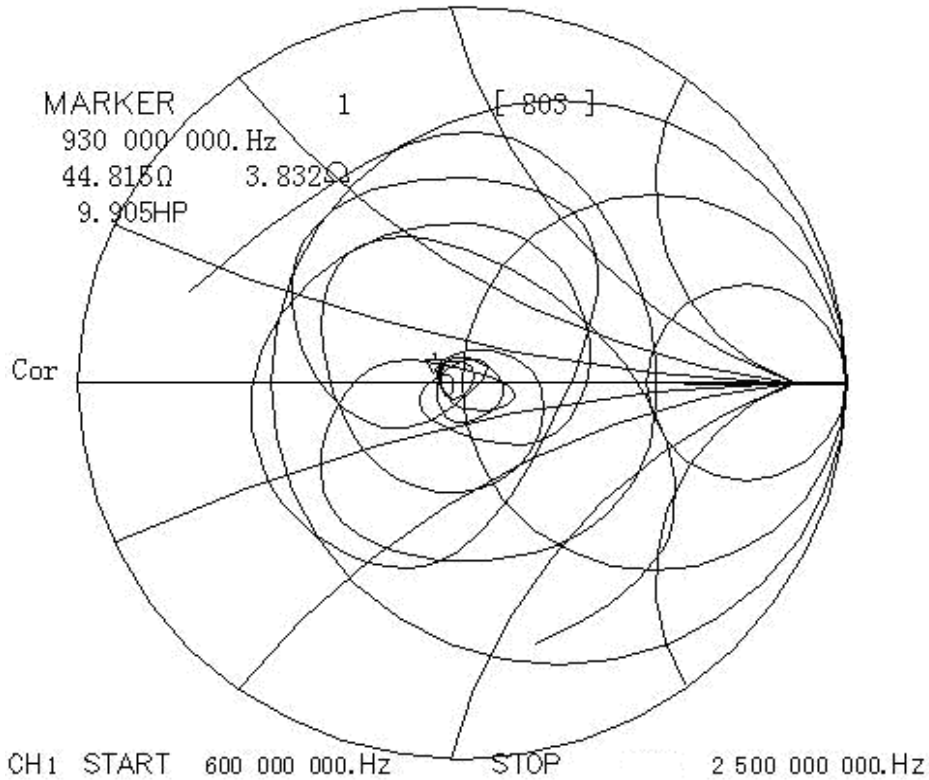


TOP ELECTRONIC INDUSTRY CO., LTD.

[www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)

CH1 A/R SMITH (R + jX) MKR 1 : 44.815  $\Omega$  3.832  $\Omega$   
REF 1.000 U 1.000 U/ 930 000 000.Hz



TOP ELECTRONIC INDUSTRY CO.,LTD

Rm407 27th Bldg,Nanhua Zone,Huaqiangan,Futian Dist,SZ,GD,China

Tel:+86-755-8281 5110

Fax:+86-755-8281 5220

Web: [www.topecind.com](http://www.topecind.com)

[www.top-elecomponents.com](http://www.top-elecomponents.com)