

# GSM Mobile Antenna



Asian Creation

www.acantenna.com

Tel:+86-757-87668779

Fax:+86-757-87781979

## I •Electrical Specifications

<b>Model</b>	<b>AC-Q9018I01</b>
<b>Frequency Range</b>	<b>890-960/1710-1880MHz</b>
<b>Band width</b>	<b>70/ 170MHz</b>
<b>Gain</b>	<b>3.5dBi</b>
<b>V.S.W.R</b>	<b>≤2.0</b>
<b>Radiation</b>	<b>omni</b>
<b>Polarization</b>	<b>Vertical</b>
<b>Maximum Input Power</b>	<b>50W</b>
<b>Impedance</b>	<b>50Ω</b>
<b>Operating Temperature</b>	<b>-40℃ to+70℃</b>
<b>Connector</b>	<b>SMA Male</b>
<b>Cable Type</b>	<b>RG174</b>
<b>Cable Length</b>	<b>5 M</b>
<b>Mount way</b>	<b>Magnetic</b>

## II•Mechanical Specifications

<b>Antenna Dimension</b>	<b>Φ29×290mm</b>
<b>Weight</b>	<b>100g</b>



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E-mail:ac@ycantenna.com

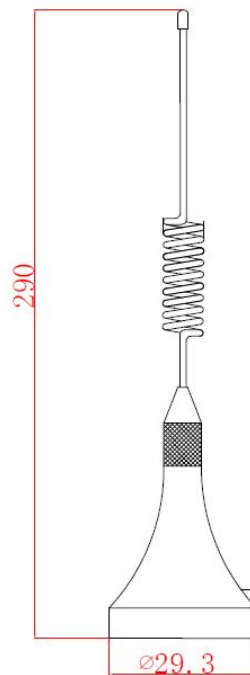
## 二、PRODUCT SPECIFICATION CHART

### 1. Picture



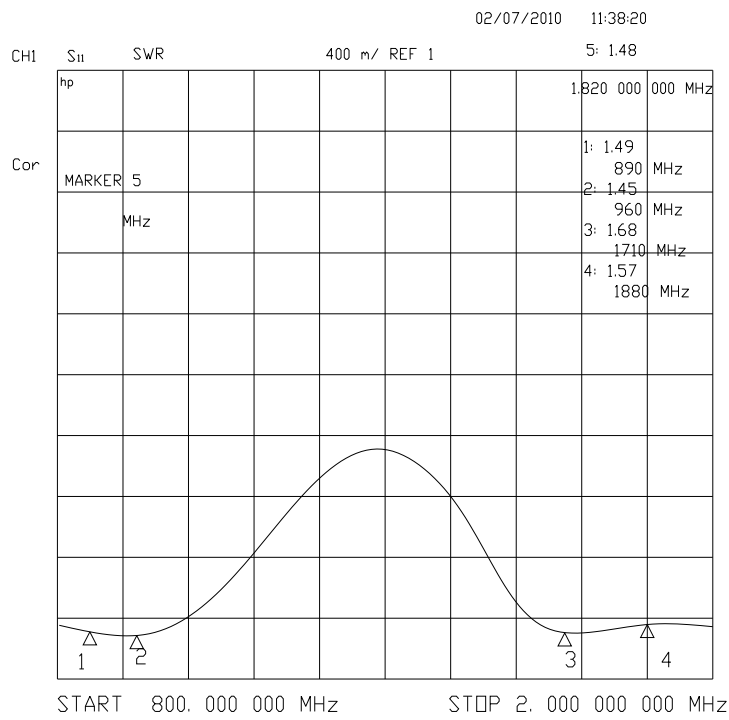
**SMA Male**

### 2. Dimension

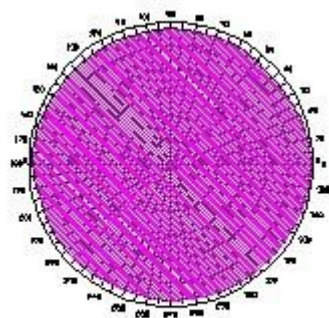


### 三、PATTERN

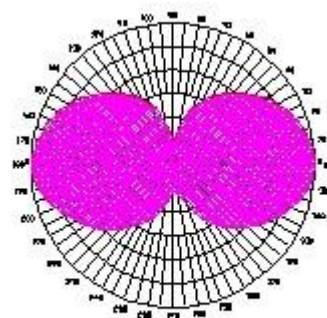
#### 1.V.S.W.R



#### 2.Direction



水平方向图



垂直方向图



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E-mail: [ac@ycantenna.com](mailto:ac@ycantenna.com)