



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

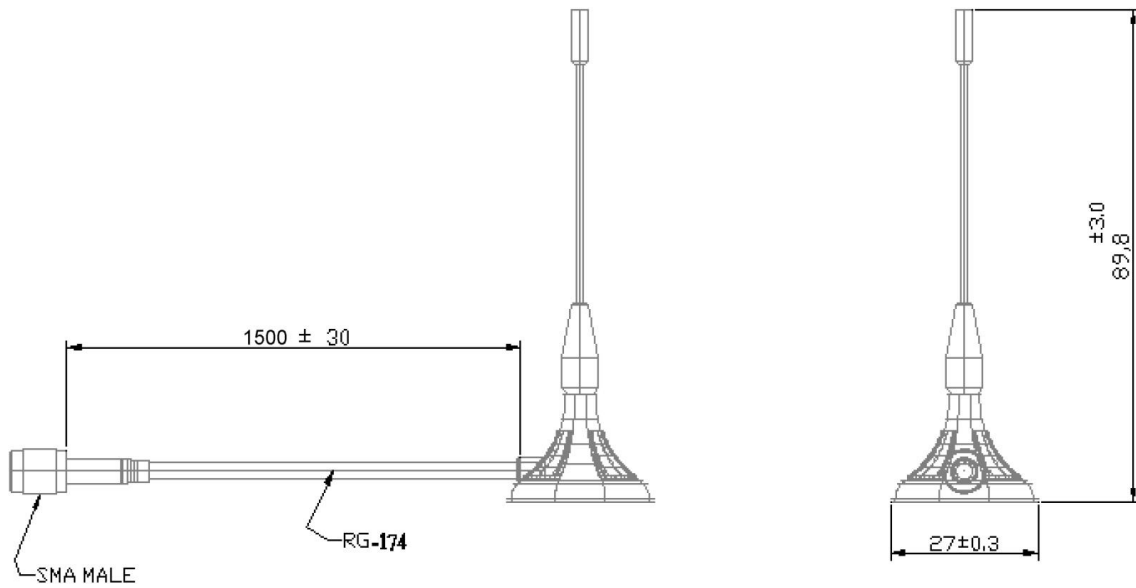
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# Magnetic Mount Antenna

868 MHz SRD Band



## Electrical Specifications:

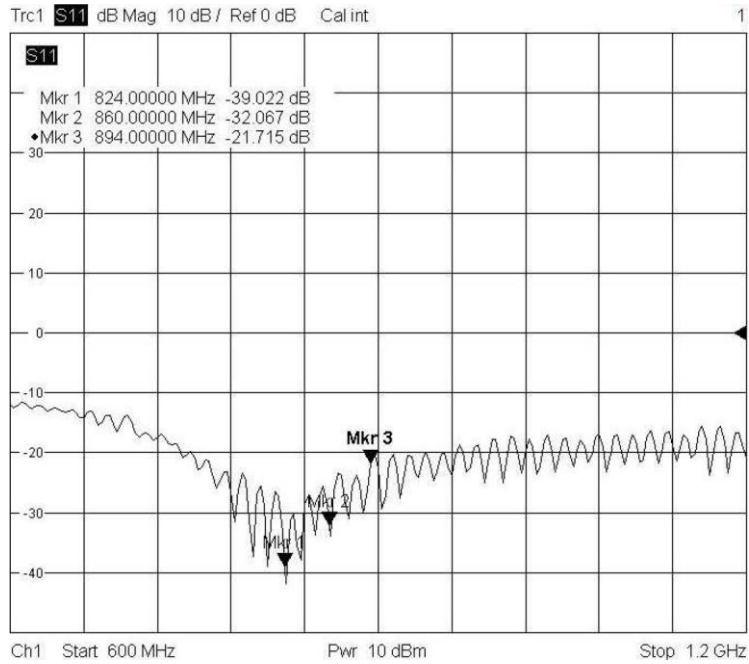
Frequency Range : 824 ~894 MHz  
 VSWR :  $\leq 2.0$   
 Impedance :  $50\Omega \pm 5\Omega$   
 Polarization : Vertical  
 Power Handling : 1W

## Mechanical Specifications:

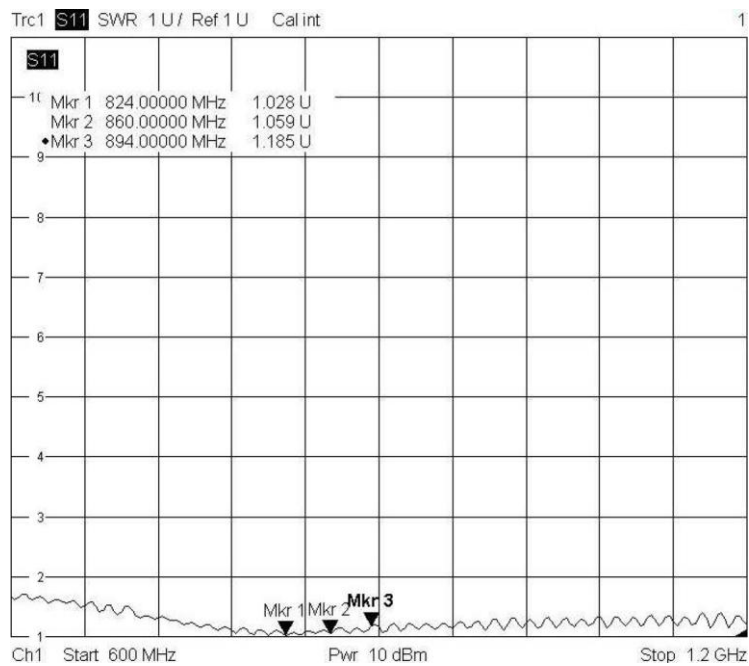
Connector : SMA MALE  
 Operation Temp. :  $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$   
 Cable & Length : RG-174 1.5M Black  
 Material : Radome: ABS  
 Base: Magnetic  
 Dimension :  $\text{Ø}27\text{mm} \times 89.8\text{mm}$   
 Weight :  $50\text{g} \pm 5\text{g}$   
 Color : Black



**Return loss :**



**SWR :**



**Ordering information**

Item no.	Description
AMB1982	868 MHz magnetic mount antenna



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