

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







#### MALLORY Mallory Sonalert Products Inc. Part # ASI301Q Revision **Sales Outline Drawing**

#### **Specifications:**

Resonant Frequency (Hz)  $2400 \pm 300$ Operating Voltage (Vdc)  $4.0 \sim 7.0$ Rated Voltage (Vdc) 5.0

Current Consumption Max. (mA) 30 at Rated Voltage Sound Pressure Level Min. (dB) 90 at 10cm at Rated Voltage

Tone/Pulse Rate

Operating Temperature (°C) Storage Temperature (°C)

Housing

Type of Connection Terminals

Weight (Grams) **Options** 

3.0 For other options contact factory

Constant

 $-20 \sim +70$ 

 $-30 \sim +80$ 

PPS plastic resin (Color: Gray) SMD – GOLD plated terminals as of

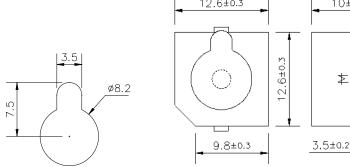
Code Date 20100825

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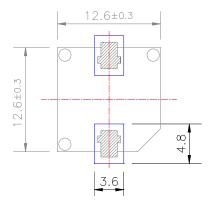
 $3.2 \pm 0.2$ 

**Dimensions:** (units: mm)

### **RoHS Compliant**



## **Recommended PCB Layout**



#### **Packaging:**

Parts are supplied in tubes of 35 pieces.

Units come with wash label and are appropriate for aqueous wash.