



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 Sonalert Products, Inc.**

Part #:

**MSS5M0**

**Sales Outline Drawing**

Revision:

**H**

**Specifications:**

**cUL Recognized as Capable of meeting Medical Spec IEC60601-1-8**

Sound Level Category:	Loud
Mode of Operation:	Continuous
Voltage Rating:	5 ± 0.5 VDC
Loudness @ 10cm:	85 to 95 dB(A) Typ.
Frequency:	325 Hz
Average Current Draw:	<200mA Typ.
Ipk Current*:	250mA MAX
Housing Material:	Valox (UL94V-0), Color: Black
Storage Temperature:	-30° to +60° C
Operating Temperature:	-30° to +55° C
Weight Typical:	6.0g
Options:	Please contact factory.

**Dimensions:**

Inches (mm)

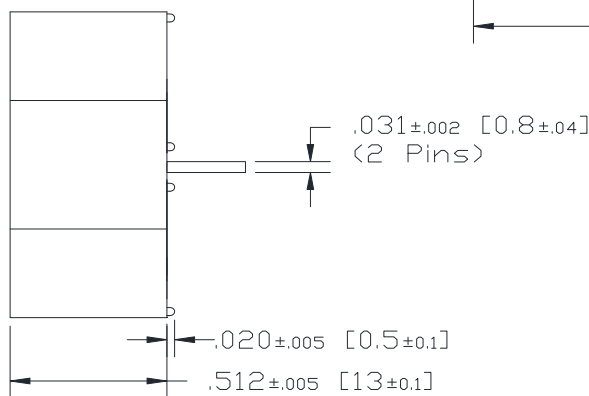
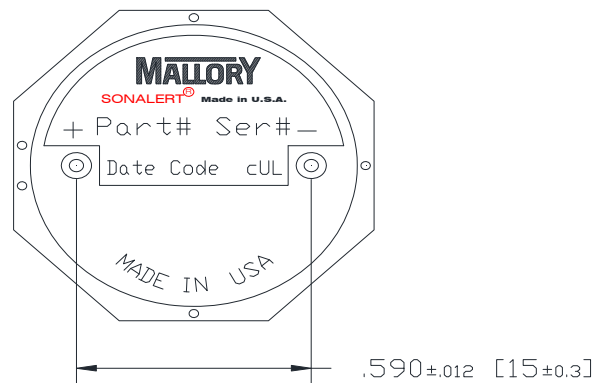
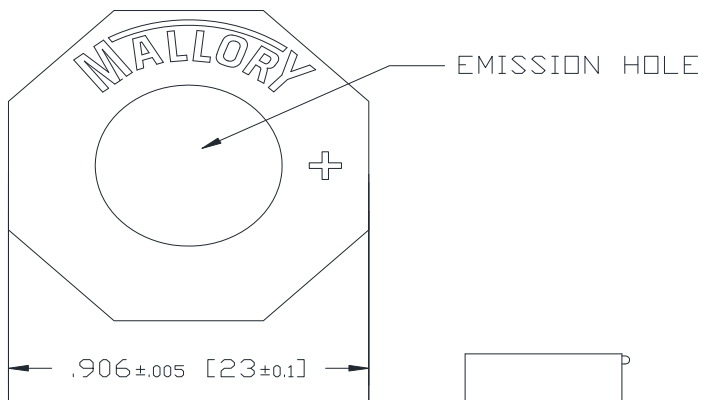
**cUL Recognized**

**ROHS Compliant**

PATENT NUMBER: 7880593

Before Code Date: 1546 Not cUL Recognized

After Code Date: 1547 cUL Recognized



NOTE A:  
TERMINALS - .031" DIA. NICKEL/TIN COATED BRASS.

NOTE B:  
MOUNTING- INSERT INTO PRINTED CIRCUIT BOARD AND HAND OR MACHINE SOLDER. UNITS ARE SUITABLE FOR WAVE SOLDERING. BOARDS ARE NOT SUITABLE FOR WASH. RECOMMENDED MAXIMUM TEMPERATURE AND TIME DURATION FOR WAVE SOLDERING IS +270°C AND 3 SECONDS RESPECTIVELY.

\*Ipk = Instantaneous Peak