

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

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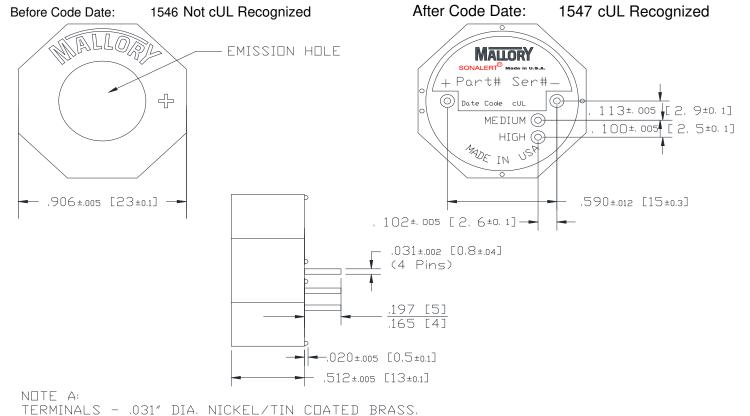
## MALLORY Mallory Sonalert Products,Inc. Part #: Sales Outline Drawing Revision:

rait#.	MSS5MMX
Revision:	D

Specifications:	cUL Recognized to IEC60601-1-8 - OXYGEN MELODY			
Sound Level Category:	Loud	Loud	Loud	
Mode of Operation:	Low Priority Alarm 2 beeps repeating every 30 sec	Medium Priority Alarm 3 beeps repeating every 7.5 sec	High Priority Alarm 10 beeps repeating every 2.5 sec	
Loudness @ 10cm:	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	
Frequency:	150 to 4000 Hz			
Connection:	Connect " + " to " + " & " - " to " - " of Power Supply	Connect " + " to " + " & " - " & Medium to " - " of Power Supply	Connect " + " to " + " & " - " & High to " - " of Power Supply	
Voltage Rating:	5 ± 0.5 VDC			
Average Current Draw:	<45mA Typ.	<70mA Typ.	<150mA Typ.	
Ipk Current*:	400mA			
Housing Material:	Valox (UL94V-0), Octagonal, 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



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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.