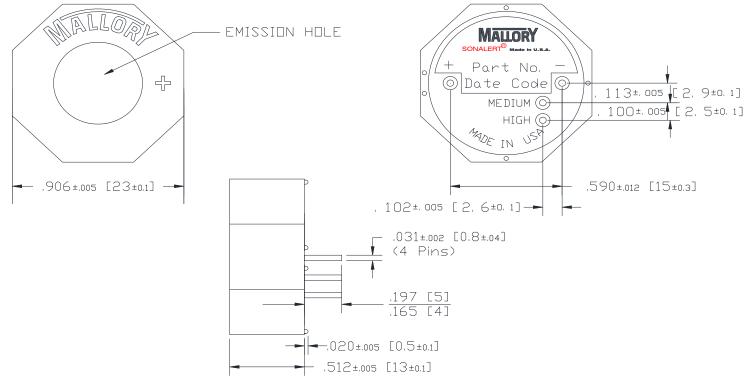
## MALLORY Mallory Sonalert Products, Inc. Part #: MSS5MMV Revision: **Sales Outline Drawing**

Specifications:	Medical Spec IEC60601-1-1-8 - VENTILATION 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.	
lpk 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]

**ROHS Compliant** 

B



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

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.

\*lpk = Instantaneous Peak