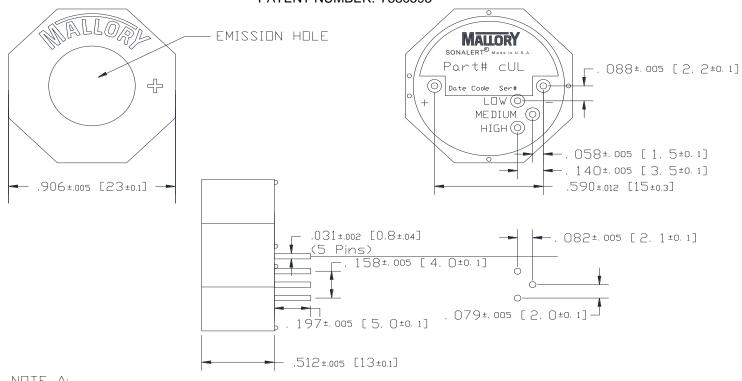
Mallory Sonalert Products,Inc.			Part #: MSS5DMHSP	
Sales Outline Drawing			Revision:	D
		UL Recognized to	IEC60601-1-8 A	MD1
Specifications:	Drug or Fluid Delivery Melody			
Sound Level Category:	Silent	Loud	Loud	Loud
Mode of Operation:	Silent	Slow Pulse @ 1PPS	Medium Priority Alarm - 3 beeps repeating every 7.5 sec	High Priority Alarm 10 beeps repeating every 2.5 seconds
Loudness @ 10cm:	Silent	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.
Frequency:	Silent	2500 ± 300Hz	150 to 4000 Hz	150 to 4000 Hz
Connection:	Connect " + " to " + " & " - " to " - " of Power Supply	Connect " + " to " + " & " - " & Low to " - " of Power Supply	Connect " + " to " + " & " - " & Medium to " - " of Power Supply	Connect " + " to " + " & " - " & High to " - " of Power Supply
Average Current Draw:	<20mA Typ.	<225mA Typ.	<70mA Typ.	<150mA Typ.
Voltage Rating:	5 ± 0.5 VDC			
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] CUL Recogn PATENT NUMBER: 788059				ROHS Compliant
MALLORA	EMISSION HO	SONA	MALLORY ALERT <sup>©</sup> Made in U.S.A.	



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

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert: