Mallory	Mallory Sonalert Products,Inc.	Part #:	MSW5TM
	Sales Outline Drawing	Revision:	В

cUL Recognized to IEC60601-1-8 AMD2:2020

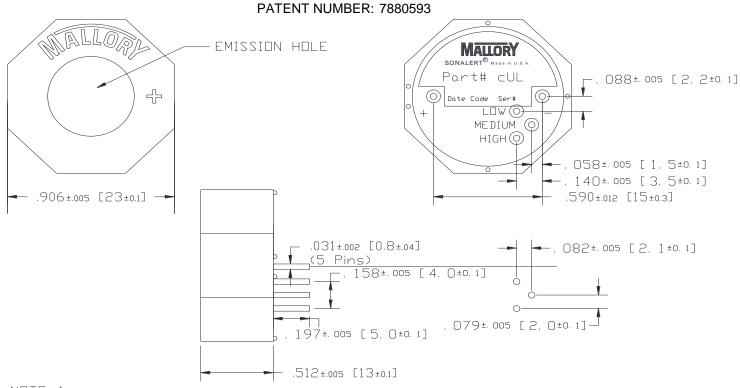
Specifications:	Temp/Energy Delivery Melody				
Sound Level Category:	Silent	Loud	Loud	Loud	
Mode of Operation:	Silent	Fast Pulse @ 10PPS	Medium Priority Alarm - MP-temperature.wav repeating every 7.5 sec	High Priority Alarm - HP-temperature.wav repeating every 2.5 sec	
Loudness @ 10cm:	Silent	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	
Connection:	Connect " + " to " + " & " - " to " - " of Power Supply	Connect " + " to " + " & " - " & Low to " - " of Power Supply	Connect " + " to " + " & " - " & Medium to " - " of Power Supply		
Average Current Draw:	<10mA Typ	<200mA Typ.	<250mA Typ.	<250mA Typ.	
Voltage Rating:	2.7 - 5.5 VDC				
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**

HFP



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