Mallory	Mallory Sonalert Products,Inc.	Part #:	MSW5TLMCT
	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	Low Priority Alarm - low.wav repeating every 20 sec	Medium Priority Alarm - MP-temperature.wav repeating every 7.5 sec	Continuous		
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					

**Dimensions:** Inches [mm]

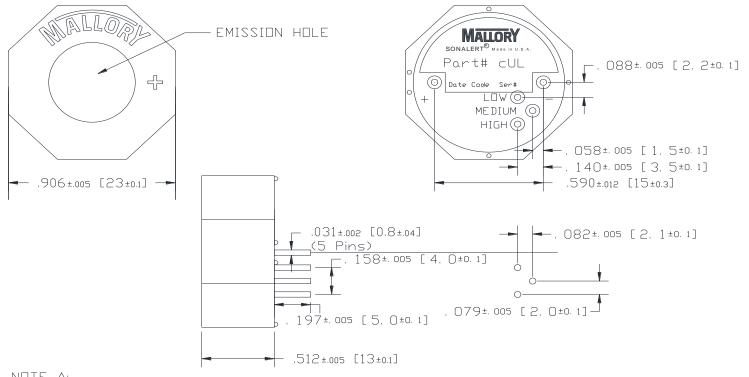
Options:

## cUL Recognized

PATENT NUMBER: 7880593

Please contact factory.

## **ROHS Compliant**



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.

\*lpk = Instantaneous Peak