Mallory	Mallory Sonalert Products,Inc.	Part #:	MSW5VLMMI
	Sales Outline Drawing	Revision:	В

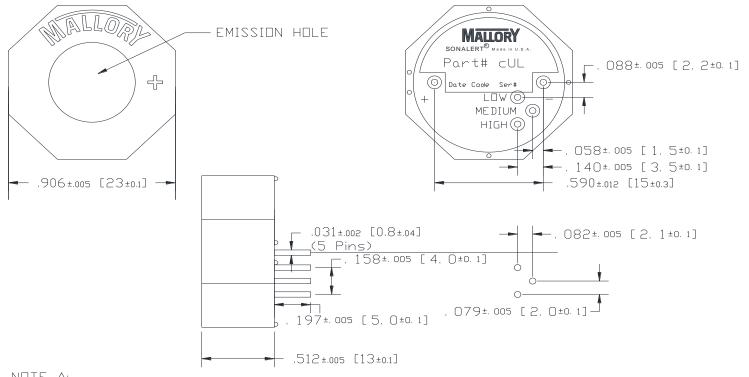
cUL Recognized to IEC60601-1-8 AMD2:2020				2:2020	
Specifications:	Ventilation Melody				
Sound Level Category:	Silent	Loud	Loud	Loud	
Mode of Operation:	Silent	Low Priority Alarm - low.wav repeating every 20 sec	Medium Priority - MP-ventilation.wav repeating every 7.5 sec	Medium Pulse @ 5PPS	
Loudness @ 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

PATENT NUMBER: 7880593

ROHS Compliant



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