MALLORY	Mallory Sonalert Products,Inc.	Part #:	MSW50
	Sales Outline Drawing	Revision:	

CHCMP В

	cUL Recognized to IEC60601-1-8 AMD2:2020			2:2020		
Specifications:	Cardiovascular Melody					
Sound Level Category:	Silent	Loud	Loud	Loud		
Mode of Operation:	Silent	Continuous	Medium Pulse @ 5PPS	High Priority Alarm - HP-cardiovascular.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	Connect " + " to " + " & " -		
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					

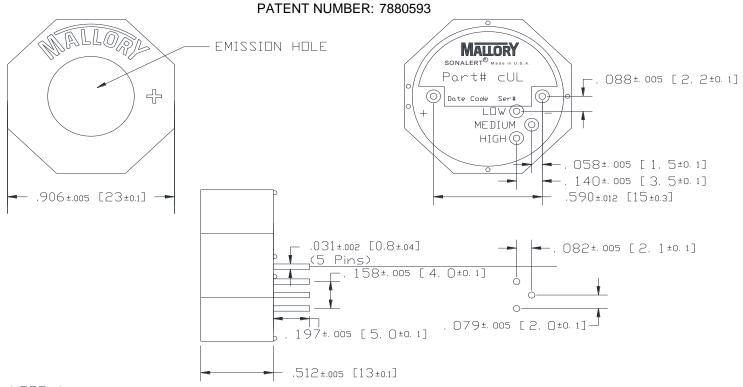
Dimensions: Inches [mm]

Options:

cUL Recognized

Please contact factory.

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