Mallory Sonalert Products, Inc.

Part #:

MSS5DMHCT

Sales Outline Drawing

Revision: B

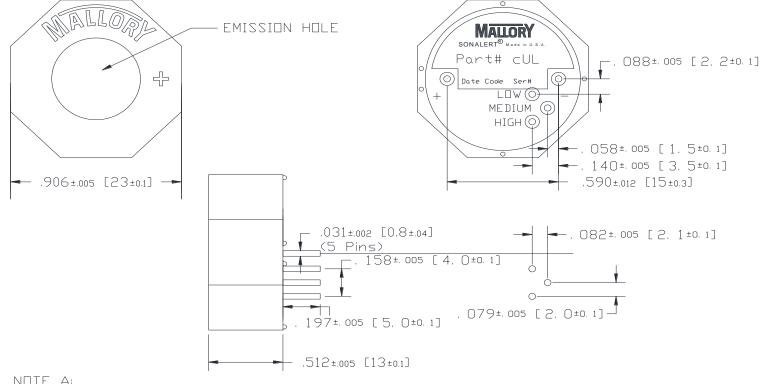
	cUL Recognized to IEC60601-1-8 Drug or Fluid Delivery Melody			
Specifications:				
Sound Level Category:	Silent	Loud	Loud	Loud
			Medium Priority	
			Alarm - 3 beeps	High Priority Alarm
			repeating	10 beeps repeating
Mode of Operation:	Silent	Continuous	every 7.5 sec	every 2.5 seconds
Loudness @ 10cm:	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
	Connect " + " to " + "	Connect " + " to " + " &	Connect " + " to " + "	Connect " + " to " + "
Connection:	& " - " to " - " of	" - " & Low to " - " of	& " - " & Medium to	& " - " & High to " - "
	Power Supply	Power Supply	" - " of Power Supply	of Power Supply
Voltage Rating:	5 ± 0.5 VDC			
Average Current Draw:	<20mA Typ.	<225mA Typ.	<70mA Typ.	<150mA Typ.
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.			



Inches [mm]

cUL Recognized

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

Mouser Electronics

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