## Part #: MALLORY Mallory Sonalert Products,Inc. MSS5PM Revision: **Sales Outline Drawing** Δ **cUL Recognized to IEC60601-1-8 Artificial Perfusion Melody - Medium Priority Specifications:** Sound Level Category: Loud Mode of Operation: Medium Priority Alarm 3 beeps repeating every 7.5 sec 5 ± 0.5 VDC Voltage Rating: Loudness @ 10cm: 85 to 95 dB(A) Typ. Frequency: 150 to 4000 Hz Average Current Draw: <200mA Typ. lpk Current\*: 400mA Housing Material: Valox (UL94V-0), Color: Black Storage Temperature: -30° to +60° C Operating Temperature: -30° to +55° C Weight Typical: 6.0g Options: Please contact factory. **ROHS Compliant cUL** Recognized Dimensions: Inches (mm) PATENT NUMBER: 7880593 EMISSION HOLE MALLORY + Part# cUL ○ Date Code Ser# ○ MADE IN USP .906±.005 [23±0.1] -.590±.012 [15±0.3] .031±.002 [0.8±.04] (2 Pins) **-**.020±.005 [0.5±0.1] .512±.005 [13±0.1]

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