Part #: MALLORY Mallory Sonalert Products, Inc. MSS5GH Revision: **Sales Outline Drawing** Δ **cUL Recognized to IEC60601-1-8 Specifications: General Melody - High Priority** Sound Level Category: Loud Mode of Operation: High Priority Alarm 10 beeps repeating every 2.5 seconds Voltage Rating: $5 \pm 0.5 VDC$ 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]

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.

.031±.002 [0.8±.04]

(2 Pins)

*lpk = Instantaneous Peak