Mallory Sonalert Products,Inc.

Part #:

MSS5GMCFP

Sales Outline Drawing

Revision:

| Specifications: | cUL Recognized to IEC60601-1-8 General Melody | | | |
|------------------------|---|---|--|--|
| Sound Level Category: | Silent | Loud | Loud | Loud |
| | | | Medium Priority Alarm - 3 beeps repeating | |
| Mode of Operation: | Silent | Continuous | every 7.5 sec | Fast Pulse @ 10PPS |
| 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 | 2500 ± 300Hz |
| Connection: | Connect " + " to " + " & " - " to " - " of Power Supply | Connect " + " to " + " & " - " & Low to " - " of Power Supply | Connect " + " to " + " & " - " & Medium to " - " of Power Supply | Connect " + " to " + " & " - " & High to " - " of Power Supply |
| Voltage Rating: | 5 ± 0.5 VDC | | | |
| Average Current Draw: | <20mA Typ. | <225mA Typ. | <70mA Typ. | <225mA 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. | | | |

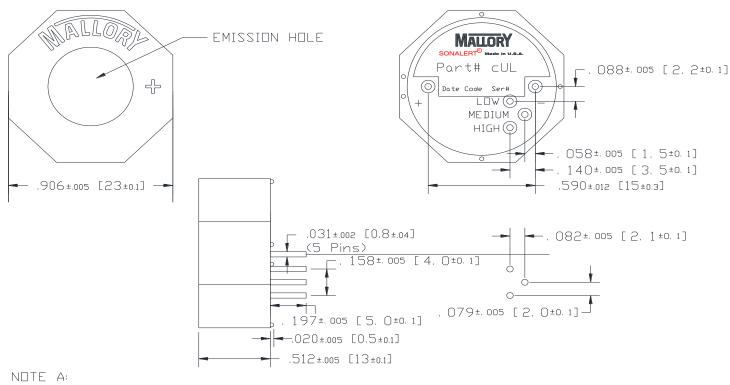
Dimensions:

Inches [mm]

cUL Recognized

ROHS Compliant

PATENT NUMBER: 7880593



NUTE 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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