

MALLORY**Mallory Sonalert Products**

Part #

PT-1550PQ

Inc.

Sales Outline Drawing

Revision

C**May not be suitable for all medical and aerospace applications.****Specifications: Contact Mallory Sonalert to discuss your application.**

| | |
|----------------------------------|---|
| Resonant Frequency (Hz) | 5000 ± 500 |
| Operating Voltage (Vp-p/max) | 25 |
| Rated Voltage (Vp-p) | 5.0 |
| Current Consumption (mA/max) | 1.5 at Rated Voltage |
| Sound Pressure Level (dB/min) | 80 at 10cm at Rated voltage |
| Capacitance (pF) | 10,000 ±30% at 120Hz |
| Operating Temperature (°C) | -20 ~ +90 |
| Storage Temperature (°C) | -30 ~ +100 |
| Housing | ABS77D UL94HB plastic resin (Color: Black) |
| Lead Pins | Tin Plated Brass |
| Weight (Grams) | 1.0 |
| Condition by wave soldering (°C) | 260 ± 5 / within 5 sec |
| Condition by hand soldering (°C) | 350 ± 20 / within 5 sec |
| Options | For other options contact factory |

NO CIRCUITRY**Dimensions:** (units: mm)

PS: Vp-p = 1/2duty, square wave

RoHS Compliant