MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing	Part #	PT-2060PQ
Sales Outline Drawing	Revision	В

Specifications:

 6000 ± 500 Resonant Frequency (Hz) Operating Voltage (Vp-p/max) 30 Rated Voltage (Vp-p) 5.0

Current Consumption (mA/max) Sound Pressure Level (dB/min)

Capacitance (pF)

Operating Temperature (°C) Storage Temperature (°C)

Housing

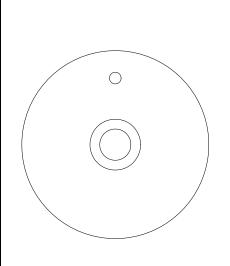
Lead Pins Weight (Grams)

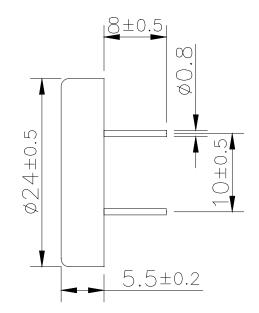
Condition by wave soldering (°C) Condition by hand soldering (°C) **Options**

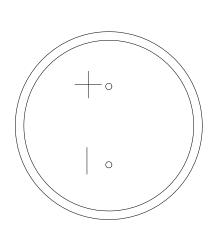
1.5 at Rated Voltage 80 at 10cm at Rated voltage $12,000 \pm 30\%$ at 120 Hz $-20 \sim +70$ $-30 \sim +80$ ABS 757 UL94HB plastic resin (Color: Black) Tin Plated Brass

2.5 $245 \pm 5 / 3 \pm 0.5 \text{ sec}$ 350 ± 20 / within 5 sec For other options contact factory

ROHS Compliant Dimensions: (units: mm)









Direct Drive Transducer Operation:

Direct drive transducer devices do not have any included DC circuitry, so the user must apply a sine or square wave with the appropriate rated frequency. A square wave will typically result in more sound level than a sine wave. The higher the peak-to-peak voltage applied (up to the maximum rated voltage), the higher the resulting sound level.

Frequency Response:

