| MALLORY Mallory Sonalert Products Inc. | Part #   | PT-1240PQ |
|--|----------|-----------|
| Sales Outline Drawing                  | Revision | A         |

## **Specifications:**

Resonant Frequency (Hz)  $4100 \pm 500$ Operating Voltage (Vp-p/max) 20Rated Voltage (Vp-p) 5.0

Current Consumption (mA/max)

Sound Pressure Level (dB/min)

2.0 at Rated Voltage
80 at 10cm at Rated voltage

Capacitance (pF)  $17,000 \pm 30\%$  at 120Hz

Operating Temperature (°C)  $-20 \sim +70$ Storage Temperature (°C)  $-30 \sim +80$ 

Housing

(Color: Black)
Lead Pins
Tin Plated Brass
Weight (Grams)
Condition by wave soldering (°C)
Condition by hand soldering (°C)
Options

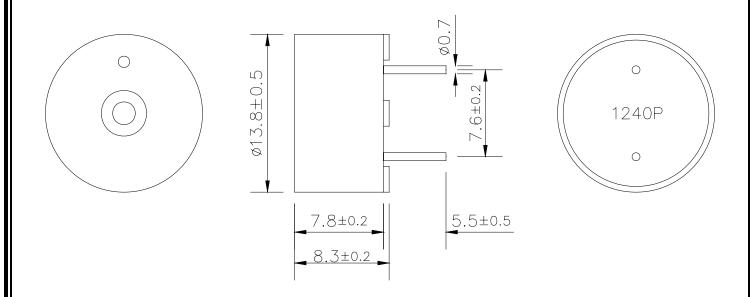
(Color: Black)
Tin Plated Brass 0.8  $245 \pm 5 / 3 \pm 0.5$  sec  $350 \pm 20 / \text{ within 5 sec}$ For other options contact factory

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

**RoHS Compliant** 

ABS 757 UL94HB plastic resin

## **Dimensions:** (units: mm)



Unit:mm



## **Frequency Response:**

