MALLORY Mallory Sonalert Products Inc.	Part #	PT-1540PM-P3.5Q
Sales Outline Drawing	Revision	A

## **Specifications:**

Resonant Frequency (Hz)  $4000 \pm 500$ Operating Voltage (Vp-p/max) 25Rated Voltage (Vp-p) 5.0

Rated Voltage (Vp-p) 5.0 Current Consumption (mA/max) 1.5 at Rated Voltage

Sound Pressure Level (dB/min)

85 at 10cm at Rated voltage

Capacitance (pF)  $14,000 \pm 30\%$  at 120Hz Operating Temperature (°C)  $-20 \sim +100$ 

Storage Temperature (°C)  $-30 \sim +110$ 

Housing PBT1200 UL94HB plastic resin

(Color: Black)

Lead Pins Tin Plated Brass Weight (Grams) 1.2

Condition by wave soldering (°C)  $260 \pm 5$  / within 5 sec Condition by hand soldering (°C)  $350 \pm 20$  / within 5 sec

Options For other options contact factory

**Dimensions:** (units: mm) PS: Vp-p = 1/2duty, square wave **ROHS Compliant** 

