MALLORY Mallory Sonalert Products Inc.	Part #	PT-1540PQ
Sales Outline Drawing	Revision	В

Specifications:

Resonant Frequency (Hz) 4000 ± 500 Operating Voltage (Vp-p/max) 25Rated 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) $-20 \sim +100$

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) $245 \pm 5 / 3 \pm 0.5$ sec Condition by hand soldering (°C) $350 \pm 20 /$ within 5 sec

Options For other options contact factory

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

RoHS Compliant

Dimensions: (units: mm)

