MALLORY Mallory Sonalert Products Inc.	Part #	PT-2020PQ
Sales Outline Drawing	Revision	В

## **Specifications:**

Resonant Frequency (Hz)  $2000 \pm 500$ Operating Voltage (Vp-p/max) 30Rated 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)  $25,000 \pm 30\%$  at 120Hz

Operating Temperature (°C)

Storage Temperature (°C)  $-20 \sim +90$   $-30 \sim +100$ 

Housing ABS777D UL94HB plastic resin

Lead Pins (Color: Black)

Weight (Grams) 2.4

Condition by wave soldering (°C)  $245 \pm 5 / 3 \pm 0.5$  sec

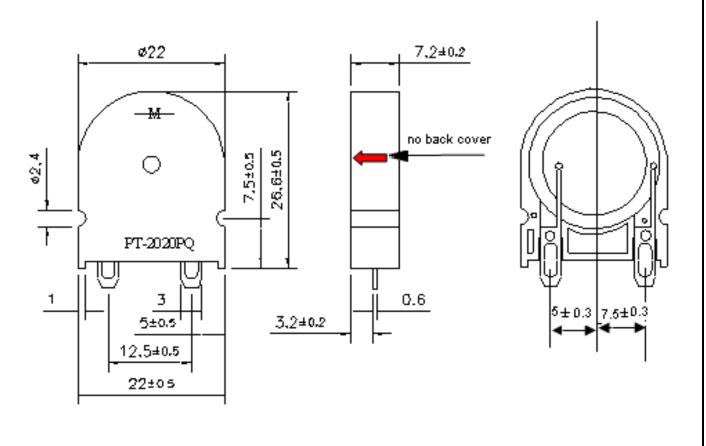
Condition by hand soldering (°C)  $350 \pm 20 /$  within 5 sec

Options For other options contact factory

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

**RoHS Compliant** 

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



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## **Frequency Response:**

