## MALIORY Mallory Sonalert Products Inc. Part # PB-12N23MPW-05Q Revision B

May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)  $2300 \pm 400$ Operating Voltage (Vdc)  $4.5 \sim 5.5$ Rated Voltage (Vdc) 5

Current Consumption Max. (mA) 50 at Rated Voltage Sound Pressure Level Min. (dB) 85 at 10cm at Rated Voltage

Tone/Pulse Rate Constant
Operating Temperature (°C)  $-20 \sim +70$ Storage Temperature (°C)  $-30 \sim +80$ 

Storage Temperature (°C)
Housing
Leading Pin

-30 ~ +80
PPO plastic resin (Color: Black)
Tin Plated Brass

Leading Pin Tin Plated Brass Condition by wave soldering (°C)  $260 \pm 5$  / within 5 sec Condition by hand soldering (°C)  $350 \pm 20$  / within 5 sec

Condition by hand soldering (°C) 350 ±20 / within Weight (Grams) 1.6

Options For other options contact factory

**Dimensions:** (units: mm) ROHS Compliant

