

MALLORY**Mallory Sonalert
Products Inc.**Part # **PK-09N50PQ****Sales Outline Drawing**Revision **A**

**May not be suitable for all Medical and Aerospace applications.
Contact Mallory Sonalert to discuss your application.**

Oscillation Frequency (Hz)	5000 \pm 300
Operating Voltage (VDC)	2.5 ~ 5.5
Rated Voltage (VDC)	5.0
Current Consumption Max. (mA)	3 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 10cm at Rated Voltage
Tone / Pulse Rate	Constant
Operating Temperature (°C)	-20 ~ +100
Storage Temperature (°C)	-30 ~ +110
Housing	PBT1200 UL94HB Plastic Resin (Color: Black)
Lead Pin	Tin Plated Brass
Weight (Grams)	0.5
Condition by reflow 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)