MALLORY Mallory Sonalert Products Inc.	Part #	PF-27N35PSQ
Sales Outline Drawing	Revision	C

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

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Oscillation Frequency (Hz)	$3500 \pm 500$
Operating Voltage (Vdc)	3 ~ 28
Rated Voltage (Vdc)	12
Current Consumption (mA/max)	8 at Rated Voltage
Sound Pressure Level (dB/min)	90 at 30cm at Rated Voltage
Tone/Pulse Rate (Hz)	Fast Pulse 3.0 ±20%
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 <b>~</b> +80
Housing	ABS 757 UL94HB plastic resin
	(Color: Black)
Lead Pins	Tin Plated Brass
Weight (Grams)	6.6
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$
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)

