MALLORY Mallory Sonalert Products Inc.	Part #	PLD-21N30WQ
Sales Outline Drawing	Revision	C

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

	t to discuss jour approach
Oscillation Frequency (Hz)	3000 ± 500
Operating Voltage (Vdc)	3 ~ 30
Rated Voltage (Vdc)	12
Current Consumption (mA/max)	12 at Rated Voltage
Sound Pressure Level (dB/min)	80 at 30cm at Rated voltage
Tone/Pulse Rate (Hz)	Constant + Slow Pulse 1.2 ±20%
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	ABS 777D UL94HB plastic resin
	(Color: Black)
Lead Wire	28 AWG
Weight (Grams)	3.2
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Options	For other options contact factory
PS: $Vp-p = 1/2duty$, square wave	RoHS Compliant

Dimensions: (units: mm)

