MALLORY Mallory Sonalert Products Inc.	Part # PL-27N36WQ
Sales Outline Drawing	Revision C

May not be suitable for all medical and aerospace applications.

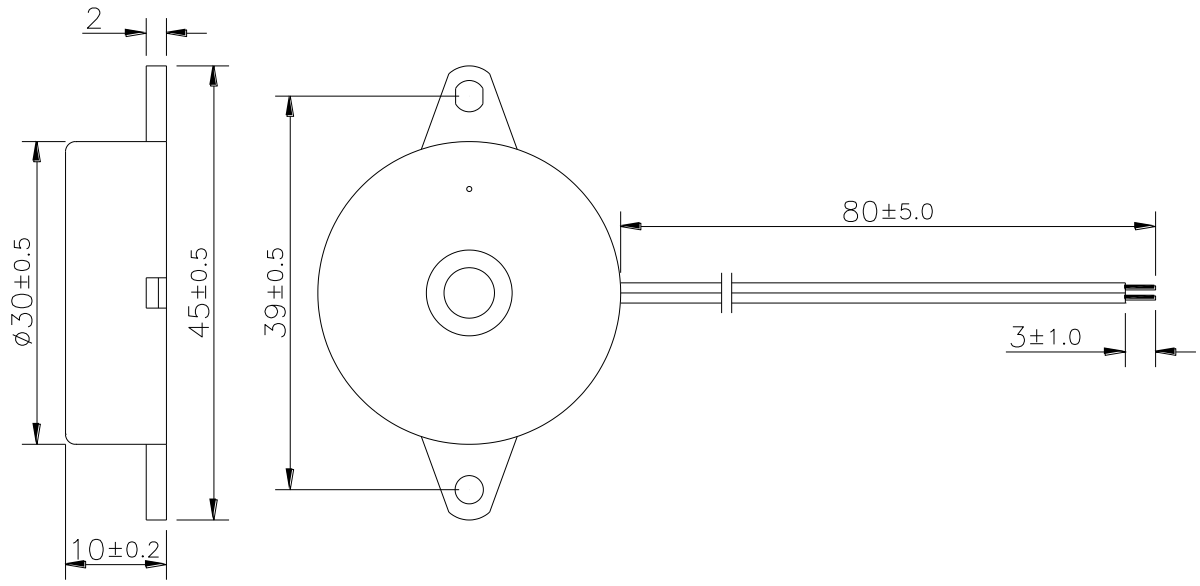
Specifications: Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)	3500 ± 500
Operating Voltage (Vdc)	3 ~ 28
Rated Voltage (Vdc)	12
Current Consumption (mA/max)	15 at Rated Voltage
Sound Pressure Level (dB/min)	90 at 30cm at Rated voltage
Tone/Pulse Rate (Hz)	Slow Pulse 1.2 ±20%
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	ABS 757 UL94HB plastic resin (Color: Black)
Lead Wire	28 AWG
Weight (Grams)	5.0
Condition by wave soldering (°C)	245 ±5 / 3±0.5 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)



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