

MALLORY
Inc.

Mallory Sonalert Products

Part # **MAS803SQ**

Sales Outline Drawing

Revision **C**

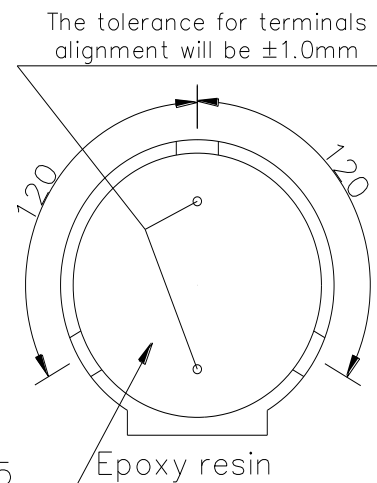
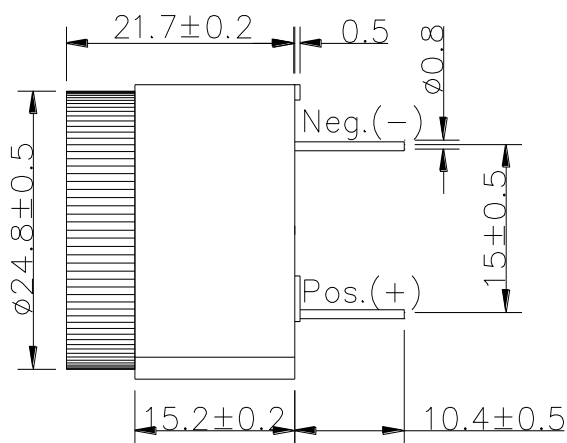
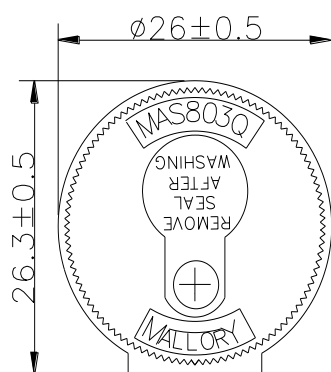
May not be suitable for all medical and aerospace applications.

Specifications: Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)	2800 ± 500
Operating Voltage (Vdc)	1.5 ~ 6
Rated Voltage (Vdc)	6
Current Consumption Max. (mA)	130 at Rated Voltage
Sound Pressure Level (dB/min)	105 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-20 ~ +90
Storage Temperature (°C)	-30 ~ +100
Lead Pin	Tin Plated Brass
Housing	ABS 777D UL94HB Plastic resin (Color: Gray)
Weight (Grams)	10
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

Dimensions: (units: mm)

ROHS Compliant



Mouser Electronics

Authorized Distributor

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Mallory Sonalert:

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