MALLORY Mallory Sonalert Products Inc.	Part #	AST1027MW-03Q
Sales Outline Drawing	Revision	C

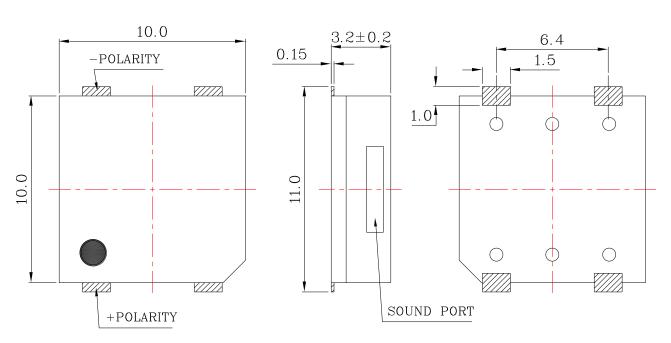
May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

NO CIRCUITRY

Oscillation Frequency (Hz)	2700	
Operating Voltage (Vp-p)	2.5 ~ 4.5	
Rated Voltage (Vp-p)	3	
Current Consumption Max. (mA)	80 at Rated Voltage	
Sound Pressure Level (dB/min)	87 at 10cm at Rated Voltage	
Coil Resistance (Ω)	18 ± 3	
Operating Temperature (°C)	-20 ~ +85	
Storage Temperature (°C)	-30 ~ +85	
Type of Connection Terminal	SMD	
Housing	LCP plastic resin (Color : Black)	
Weight (Grams)	0.8	
Condition by reflow soldering (°C)	250 ± 5 / within 10 sec	
Condition by hand soldering (°C)	350 ± 20 / within 5 sec	
Options	For other options contact factory	

Dimensions: (units: mm)

RoHS Compliant



Packaging:

Parts are supplied on cut tape.

Units do not come with wash label and are not appropriate for aqueous wash.