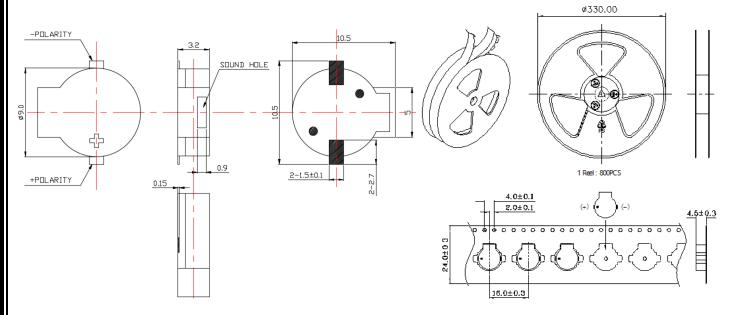
MALLORY Mallory Sonalert Products Inc.	Part #	AST0927MW-05TRQ
Sales Outline Drawing	Revision	A

## May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application. NO CIRCUITRY

110 CIRCUITA		
Oscillation Frequency (Hz)	2730	
Operating Voltage (Vp-p)	4.0 - 6.0	
Rated Voltage (Vp-p)	5.0	
Current Consumption Max. (mA)	90 at Rated Voltage	
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage	
Coil Resistance ( $\Omega$ )	$32 \pm 4$	
Operating Temperature (°C)	-30 ~ +70	
Storage Temperature (°C)	$-40 \sim +85$	
Housing	LCP plastic resin (Color: Black)	
Weight (Grams)	0.8	
Condition by wave soldering (°C)	$250 \pm 5$ / within 5 sec	
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec	
Options	For other options contact factory	

**Dimensions:** (units: mm) TOL:  $\pm 0.5$  PS: Vp-p = 1/2duty, square wave RoHS Compliant



Packaging: Parts are supplied on tape and reel.

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

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert:

AST0927MW-05TRQ