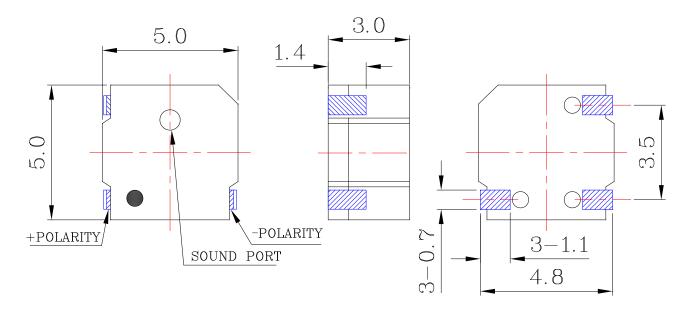
## MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # AST0540MW-3.6Q Revision D

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

Oscillation Frequency (Hz)	4000
Operating Voltage (Vpp)	2 ~ 4
Rated Voltage (Vpp)	3.6
Current Consumption Max. (mA)	110 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	$12\pm3$
Operating Temperature (°C)	-20 <b>~</b> +60
Storage Temperature (°C)	-30 <b>~</b> +80
Housing	LCP Plastic Resin (Color: Black)
Type of Connection	SMD
Condition by wave soldering (°C)	$250 \pm 5$ / within 10 sec
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec
Weight (Grams)	0.6
Options	For other options contact factory

Dimensions: (units: mm) Tolerance:  $\pm 0.3$  ROHS Compliant



**Packaging:** Parts are supplied on cut tape.

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