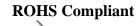
MALLORY Mallory Sonalert Products Inc.	Part #	AST0932ME-05Q
Sales Outline Drawing	Revision	D

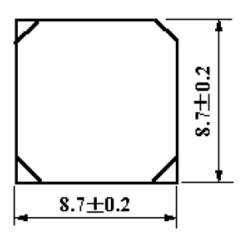
## May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application. NO CIRCUITRY

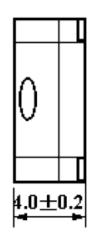
Oscillation Frequency (Hz)	$3200 \pm 500$
Operating Voltage (Vp-p)	4.0 ~ 7.0
Rated Voltage (Vp-p)	5.0
Current Consumption Max. (mA)	80 at Rated Voltage
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	$32 \pm 3$
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Mounting	SMD
Housing	LCP plastic resin (Color: Black)
Weight (Grams)	0.6
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

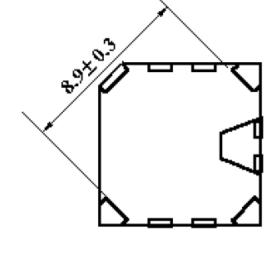
**Dimensions:** (units: mm)

PS: Vp-p = 1/2duty, square wave









## Packaging:

Parts are supplied as Cut Tape.

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