## MALLORY Mallory Sonalert Products Inc. Part # AST0925ME-05Q Sales Outline Drawing C

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

NO CIRCUITRY

Oscillation Frequency (Hz)	2500
Operating Voltage (Vp-p)	$4.0 \sim 7.0$
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)  $-20 \sim +70$ Storage Temperature (°C)  $-30 \sim +80$ Mounting SMD

Housing LCP plastic resin (Color: Black)
Weight (Grams) 0.6

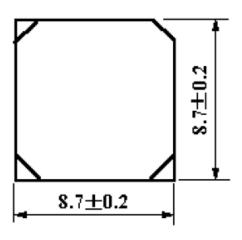
Condition by wave soldering (°C)  $250 \pm 5$  / within 5 sec Condition by hand soldering (°C)  $350 \pm 20$  / within 5 sec

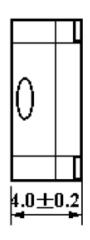
Options For other options contact factory

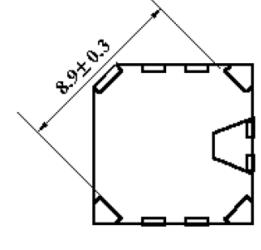
**Dimensions:** (units: mm)

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.