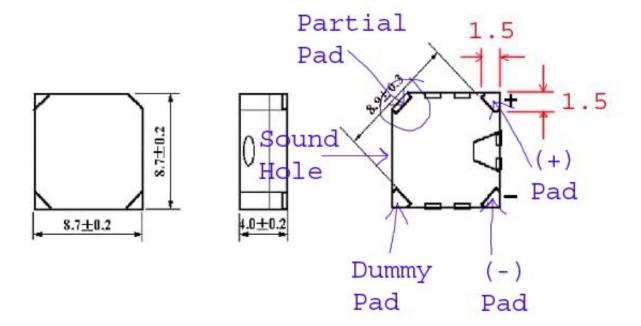
MALIORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # AST200Q Revision F

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

110 0111011111	
Oscillation Frequency (Hz)	2731
Operating Voltage (Vp-p/max)	2.0 ~ 4.0
Rated Voltage (Vp-p)	3.0
Current Consumption Max. (mA)	80 at Rated Voltage
Sound Pressure Level Min. (dB/min)	85 at 10cm at Rated Voltage
Coil Resistance (Ω)	15 ± 2
Operating Temperature (°C)	-20 ~ +85
Storage Temperature (°C)	-30 ~ +90
Housing	LCP plastic resin (Color : Black)
Type of Connection	SMD
Condition by reflow soldering (°C)	250 ± 5 / within 5 sec
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Weight (g)	0.4
Options	For other options contact factory

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



^{*} Dummy pad and Partial Pad are connected internally and are intended to only be used to help secure the part to the circuit board.

Packaging:

Parts are supplied in tubes of 35 pieces.

Units come with wash label and are appropriate for aqueous wash.

Mouser Electronics

Authorized Distributor

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Mallory Sonalert: