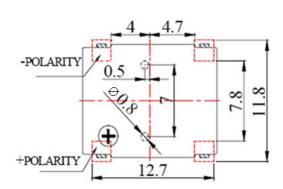
| MALLORY Mallory Sonalert | Part # AST1427M-03Q |
|--------------------------|---------------------|
| Products Inc. | |
| Sales Outline Drawing | Revision B |

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

| Oscillation Frequency (Hz) | 2731 |
|------------------------------------|-----------------------------------|
| Operating Voltage (Vpp) | 3.0 ~ 4.5 |
| Rated Voltage (Vpp) | 3.0 |
| Current Consumption Max. (mA) | 70 at Rated Voltage |
| Sound Pressure Level Min. (dB) | 89 at 10cm at Rated Voltage |
| Coil Impedance (Ω) | 18 ± 3 |
| Operating Temperature (°C) | -20 ~ +70 |
| Storage Temperature (°C) | -30 ~ +80 |
| Housing | LCP Plastic Resin (Color: Black) |
| Type of Connection | SMD |
| Weight (Grams) | 1.0 |
| Condition by reflow soldering (°C) | 260 ± 5 / within 5 sec |
| Condition by hand soldering (°C) | 350 ± 20 / within 5 sec |
| Options | For other options contact factory |
| | |

Dimensions: (units: mm)

Pad Layout:



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