

MALLORY**Mallory Sonalert
Products Inc.**

Part #

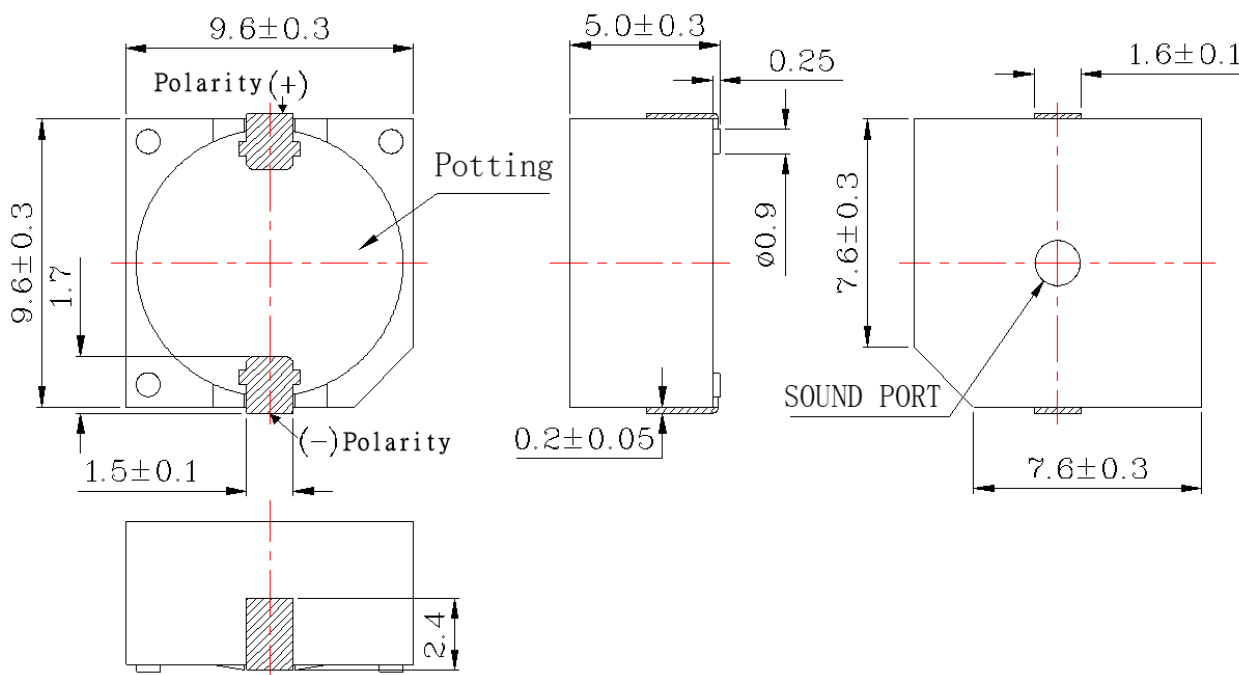
ASI09N27MFD-03TRQ**Sales Outline Drawing**

Revision

A

**May not be suitable for all Medical and Aerospace applications.
Contact Mallory Sonalert to discuss your application.**

| | |
|------------------------------------|-----------------------------------|
| Oscillation Frequency (Hz) | 2700 ± 300 |
| Operating Voltage (VDC) | 2.0 ~ 5.0 |
| Rated Voltage (VDC) | 3.0 |
| Current Consumption Max. (mA) | 30 at Rated Voltage |
| Sound Pressure Level Min. (dB) | 80 at 10cm at Rated Voltage |
| Tone / Pulse Rate | Constant |
| Operating Temperature (°C) | -20 ~ +70 |
| Storage Temperature (°C) | -30 ~ +80 |
| Housing | PPS plastic resin (Color: Black) |
| Type of Connection | SMD |
| Weight (Grams) | 1.5 |
| Condition by reflow soldering (°C) | 255 ±5 / 5 sec |
| Condition by hand soldering (°C) | 350 ±20 / within 5 sec |
| Options | For other options contact factory |

Dimensions: (units: mm)

Packaging: Parts are supplied on reels (600 pcs per tape and reel).