

**Sales Outline Drawing**Revision **B****May not be suitable for all medical and aerospace applications.****Specifications: Contact Mallory Sonalert to discuss your application.**

|                        |                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------|
| Impedance ( $\Omega$ ) | $25 \pm 15\%$ at 1000 Hz at 1.0 V                                                              |
| Rated Power (W)        | 0.2                                                                                            |
| Max Power (W)          | 0.5                                                                                            |
| Frequency Range (Hz)   | Fo ~ 1000                                                                                      |
| Resonance Freq Fo (Hz) | $350 \pm 2\%$ at 1.0V                                                                          |
| Output S.P.L. (dB)     | $92 \pm 3$ at 0.2w/1m 1.0k, 1.2k, 1.5k, 2.0kHz<br>$79 \pm 3$ at 1w/1m 1.0k, 1.2k, 1.5k, 2.0kHz |
| Magnet                 | Al-Fe-B                                                                                        |
| Frame Material         | ABS (Black)                                                                                    |
| Operating Temp         | -20 to 50°C                                                                                    |
| Weight (g)             | 11.0                                                                                           |
| Options                | For other options contact factory                                                              |

**Dimensions:  $\pm 0.5$**  (units: mm)**ROHS Compliant**