

**Sales Outline Drawing**
**Revision A**
**Specifications:**

|                           |                                                                                          |
|---------------------------|------------------------------------------------------------------------------------------|
| Impedance ( $\Omega$ )    | $8 \pm 15\%$ at 1000 Hz at 1.0 V                                                         |
| Rated Power (W)           | 1.0                                                                                      |
| Max Power (W)             | 2.0                                                                                      |
| Resonance Freq $F_o$ (Hz) | $390 \pm 20\%$ at 1.0V                                                                   |
| Frequency Range (Hz)      | $F_o \sim 15000$                                                                         |
| Output S.P.L. (dB)        | $97 \pm 3$ at 1w/1m 600, 800, 1.0k, 1.2kHz<br>$78 \pm 3$ at 1w/1m 600, 800, 1.0k, 1.2kHz |
| Magnet Size (mm)          | $\varnothing 12.5 \times 2.0$                                                            |
| Magnet                    | Nd-Fe-B                                                                                  |
| Frame Material            | ABS UL-94 1/16" HB (Black)                                                               |
| Operating Temp            | -20 to 55°C                                                                              |
| Weight (g)                | 12.5                                                                                     |
| Options                   | For other options contact factory                                                        |

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

**ROHS Compliant**
