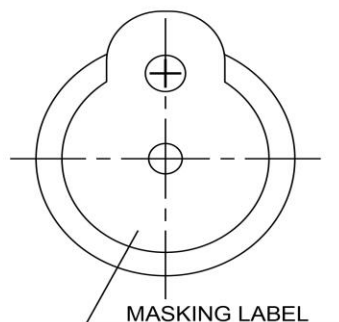
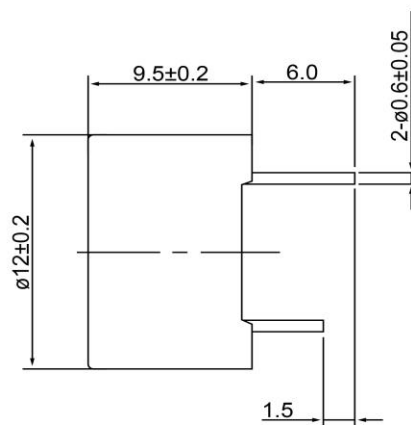


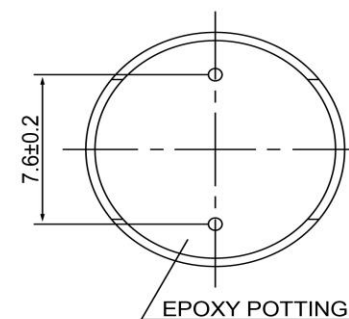
TOP VIEW




SIDE VIEW



BOTTOM VIEW



| Specifications | | | Notes | Revision History | | | | | | |
|-----------------------|--------------------|-------|---|------------------|---------------------------|------------|------------|------------|-------------|------------|
| Description | Value | Unit | | Version | Description | | Date | Approved | | |
| Technology | Electro-Mechanical | | 1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS | 1 | Released from Engineering | | 10/21/2013 | J.S | | |
| Resonant Frequency | 2,300 | (Hz) | | | | | | | | |
| Rated Voltage | 1.5 | (V) | | | | | | | | |
| SPL @ 10cm | 80 | (dBA) | | | | | | | | |
| Tone | Single | | | | | | | | | |
| Mount Type | Thru Hole | | | | | | | | | |
| Voltage Range | 1.2 ~ 3 | (V) | | | | | | | | |
| Max Rated Current | 20 | (mA) | | | | | | | | |
| Housing Material | NORYL | | | | | | | | | |
| Operating Temperature | -30 ~ +70 | °C | | | | | | | | |
| Storage Temperature | -40 ~ +85 | °C |  DB UNLIMITED | Drawn by | | Date | Checked by | Date | Approved by | Date |
| Weight | 2 | (g) | | A.B. | | 10/21/2013 | C.E. | 10/21/2013 | J.S | 10/21/2013 |
| | | | Electro-Mechanical Indicator | | | IE122301-1 | | | | |