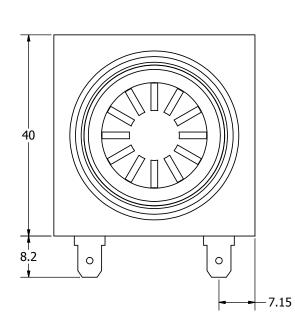
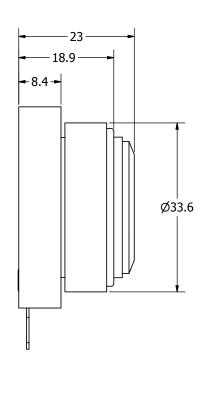
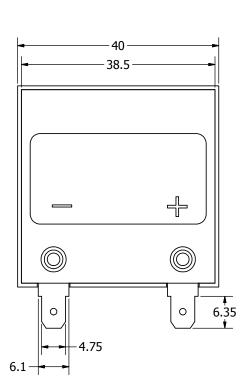
| SPECIFICATIONS          |                  |                |  |  |
|-------------------------|------------------|----------------|--|--|
| PARAMETERS              | VALUES           | UNITS          |  |  |
| RATED VOLTAGE           | 12               | Vdc            |  |  |
| OPERATING VOLTAGE RANGE | 4 ~ 32           | Vdc            |  |  |
| RATED CURRENT (MAX)     | 9                | mA             |  |  |
| MINIMUM SPL @ 10 CM     | 98               | dBA            |  |  |
| RESONANT FREQUENCY      | 2,800 ± 500      | Hz             |  |  |
| TONE OR PULSE RATE      | SLOW PULSE       | 1.5 pulse /sec |  |  |
| OPERATING TEMPERATURE   | -20 ~ +60        | °C             |  |  |
| STORAGE TEMPERATURE     | -30 ~ +60        | °C             |  |  |
| HOUSING MATERIAL        | ABS              | -              |  |  |
| TERMINAL MATERIAL       | Sn PLATED BRONZE | -              |  |  |
| WEIGHT                  | 16               | grams          |  |  |

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|            |     | REVISION HISTORY                         |           |          |
|------------|-----|--|-----------|----------|
| C.  <br>I. | LTR | DESCRIPTION                              | DATE      | APPROVED |
| =          | -   | RELEASED FROM ENGINEERING                | 7/10/2006 |          |
| ·          | Α   | REVISED VOLTAGE RANGE                    | 1/28/2008 | B.R.     |
|            | В   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 2/25/2008 | B.R.     |









## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

| UNLESS OTHERWISE<br>SPECIFIED:                | OLZE       |
|---|------------|
| DIMENSIONS ARE IN MILLIMETERS.                | SIZE       |
| TOLERANCES<br>ARE ±0.5 AND<br>ANGLES ARE ±3°. | <b>A</b> 3 |
| AI-4028-P-SP32-R.idw                          |            |

| J.D. | 7/10/2006                               | Е   |
|------|---|-----|
|      | PUI<br>audic<br>a projects unlimited co | Inc |

Date

| Checked by       | Date      | Approved by | Date      | Drawn Date |  |
|------------------|-----------|-------------|-----------|------------|--|
| E.P.             | 7/10/2006 | R.W.        | 7/10/2006 | 2/25/2008  |  |
| AI-4028-P-SP32-R |           |             |           |            |  |

Indicator Edition Sheet 1/1