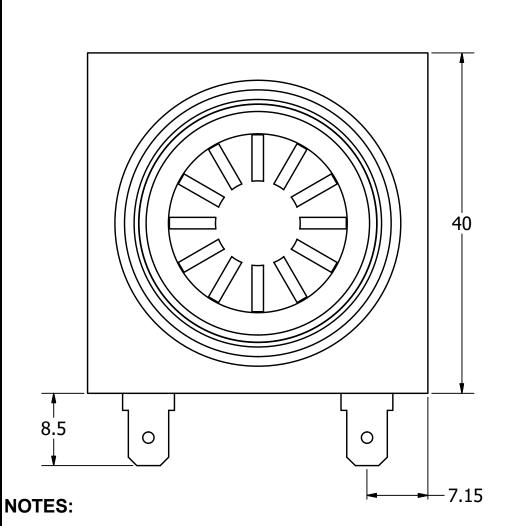
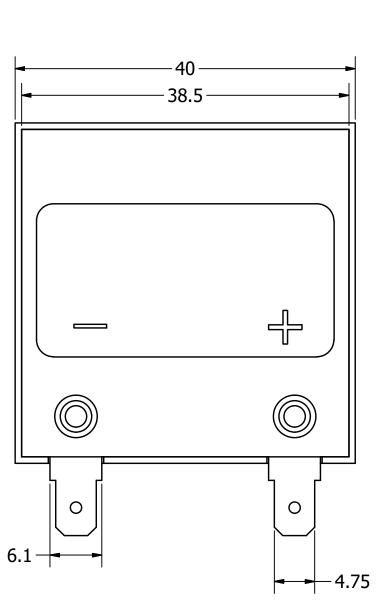
| SPECIFICATIONS          |                  |              |  |  |  |
|-------------------------|------------------|--------------|--|--|--|
| PARAMETERS              | VALUES           | UNITS        |  |  |  |
| RATED VOLTAGE           | 32               | Vdc          |  |  |  |
| OPERATING VOLTAGE RANGE | 3 ~ 32           | Vdc          |  |  |  |
| RATED CURRENT (MAX)     | 22               | mA           |  |  |  |
| MINIMUM SPL @ 10 CM     | 105              | dBA          |  |  |  |
| RESONANT FREQUENCY      | 2,800 ± 500      | Hz           |  |  |  |
| TONE OR PULSE RATE      | CONTINUOUS       | 0 pulse /sec |  |  |  |
| OPERATING TEMPERATURE   | -30 ~ +80        | °C           |  |  |  |
| STORAGE TEMPERATURE     | -40 ~ +80        | °C           |  |  |  |
| HOUSING MATERIAL        | UL94 ABS         | -            |  |  |  |
| TERMINAL MATERIAL       | Sn PLATED BRONZE | -            |  |  |  |
| WEIGHT                  | 16               | grams        |  |  |  |

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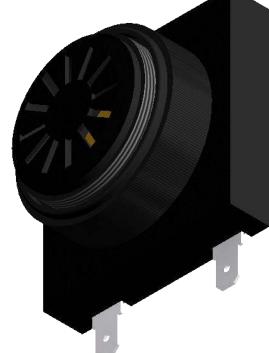
| REVISION HISTORY |  |           |          |  |
|------------------|--|-----------|----------|--|
| LTR              | DESCRIPTION                              | DATE      | APPROVED |  |
| -                | RELEASED FROM ENGINEERING                | 1/24/2006 |          |  |
| Α                | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 6/1/2010  | B.R.     |  |
| В                | REVISED PIN LENGTH TO 8.5mm              | 9/25/2015 | M.L.     |  |
| С                | REVISED WEIGHT                           | 2/26/2020 | M.V.     |  |



18.9 Ø33.6 **--**8.4 **--**



Checked by



1. ALL DIMENSIONS ARE IN MILLIMETERS.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.

3. RECOMMENDED PANEL HOLE IS 28MM ± 0.2MM.

4. THIS PART IS RoHS 2011/65/EU COMPLIANT.

**UNLESS OTHERWISE** SPECIFIED: SIZE DIMENSIONS ARE IN MILLIMETERS, **A3** TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. X-4028-P-C32-R.idw

| J.A.F. | 1/24/2006 | Е        |
|--------|-----------|----------|
|        | pul.      |          |
|        | audic     | )<br>Inc |

Date

a projects unlimited company

Designed by

Date Date Drawn Date 1/24/2006 1/24/2006 6/1/2010 B.R. X-4028-P-C32-R

Sheet

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Indicator

Approved by