| SPECIFICATIONS          |                        |              |  |  |  |
|-------------------------|------------------------|--------------|--|--|--|
| PARAMETERS              | VALUES                 | UNITS        |  |  |  |
| RATED VOLTAGE           | 12                     | Vdc          |  |  |  |
| OPERATING VOLTAGE RANGE | 6 ~ 28                 | Vdc          |  |  |  |
| RATED CURRENT (MAX)     | 10                     | mA           |  |  |  |
| MINIMUM SPL @ 10 CM     | 88                     | dBA          |  |  |  |
| RESONANT FREQUENCY      | 2,800 ± 500            | Hz           |  |  |  |
| TONE OR PULSE RATE      | CONTINUOUS             | 0 pulse /sec |  |  |  |
| OPERATING TEMPERATURE   | -30 ~ +85              | °C           |  |  |  |
| STORAGE TEMPERATURE     | - <del>4</del> 0 ~ +85 | °C           |  |  |  |
| HOUSING MATERIAL        | NYLON                  | -            |  |  |  |
| TERMINAL MATERIAL       | Sn Plated Bronze       | -            |  |  |  |
| WEIGHT                  | 40                     | grams        |  |  |  |
|                         |                        |              |  |  |  |

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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|    |     | REVISION HISTORY                         |           |          |
|----|-----|--|-----------|----------|
| ,  | LTR | DESCRIPTION                              | DATE      | APPROVED |
| Ξ. | -   | RELEASED FROM ENGINEERING                | 6/21/2006 |          |
|    | Α   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 2/28/2008 | B.R.     |

Approved by

B.R.

**UL Indicator** 

AI-4228-P-C28-R

Date

6/20/2006 2/28/2008

Drawn Date

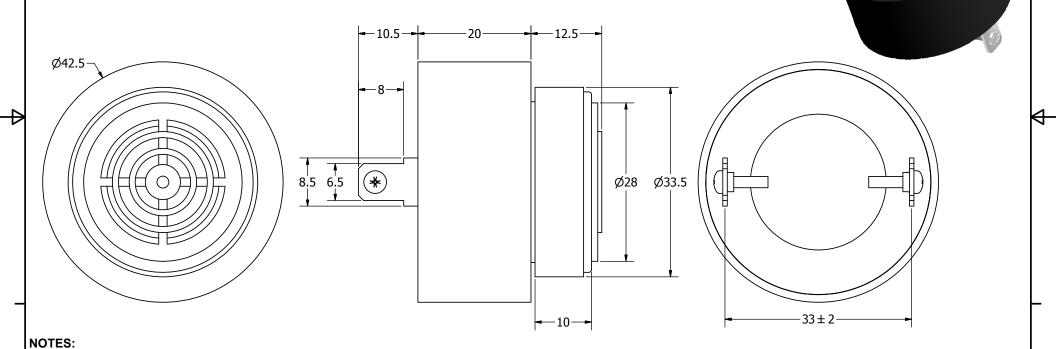
1/1

Checked by

E.P.

Date

6/20/2006



**UNLESS OTHERWISE** 

MENSIONS ARE IN

MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AI-4228-P-C28-R.idw

THIS PART IS UL RECOGNIZED

IN THE US AND CANADA Designed by

SIZE

Date

6/20/2006

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