## SPECIFICATIONS

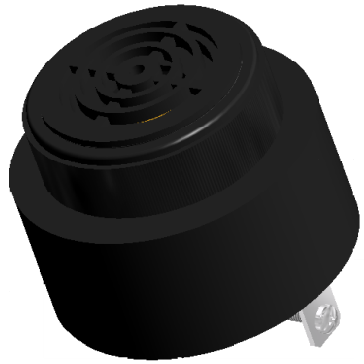
| PARAMETERS | VALUES | UNITS |
|---|---|---|
| RATED VOLTAGE | 110 | Vac |
| OPERATING VOLTAGE RANGE | 30 ~ 120 | Vac/Vdc |
| RATED CURRENT (MAX) | 20 | mA |
| MINIMUM SPL @ 10 CM | 92 | dBA |
| RESONANT FREQUENCY | 2,800 ± 500 | Hz |
| TONE OR PULSE RATE | CONTINUOUS | 0 pulse/sec |
| OPERATING TEMPERATURE | -30 ~ +85 | °C |
| STORAGE TEMPERATURE | -40 ~ +85 | °C |
| HOUSING MATERIAL | NYLON | - |
| TERMINAL MATERIAL | Sn PLATED BRONZE | - |
| WEIGHT | 41 | grams |

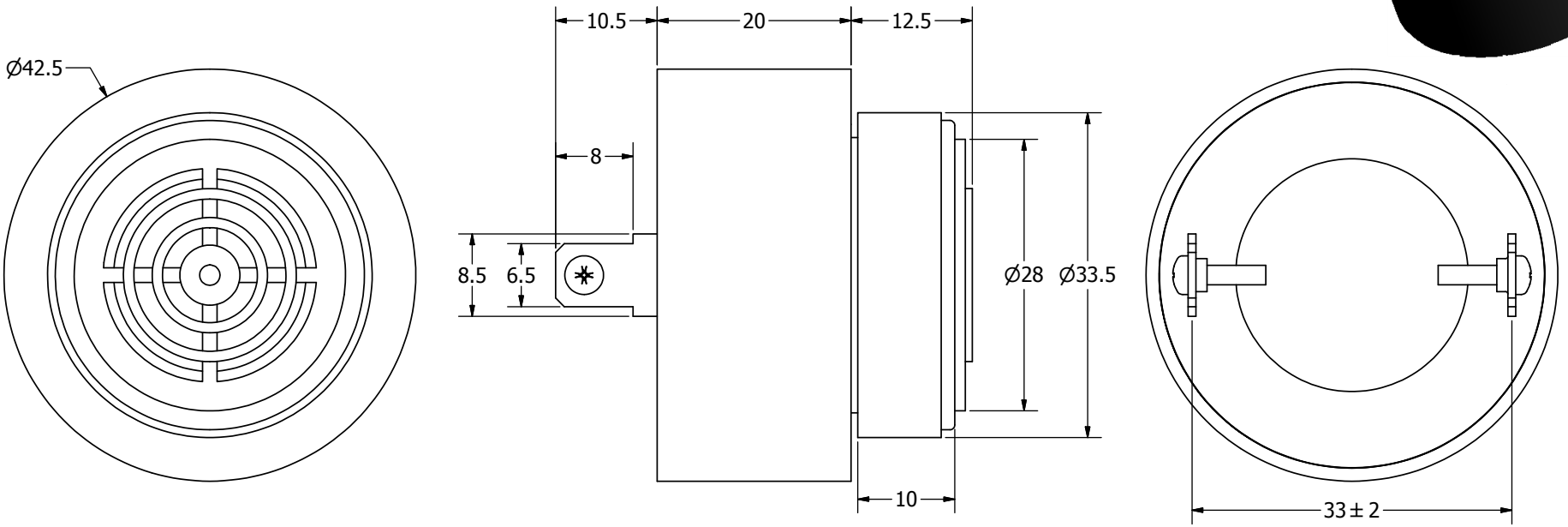
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## REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| - | RELEASED FROM ENGINEERING | 6/21/2006 | |
| A | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 2/26/2008 | 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.

THIS PART IS UL RECOGNIZED IN THE US AND CANADA

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS,
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AI-4228-P-C120-R.idw

SIZE A3

| Designed by | Date | Checked by | Date | Approved by | Date | Drawn Date |
|---|---|---|---|---|---|---|
| J.D. | 6/21/2006 | E.P. | 6/21/2006 | B.R. | 6/21/2006 | 2/26/2008 |

pui audio inc
a projects unlimited company

# AI-4228-P-C120-R

## UL Indicator

| Edition | Sheet |
|---|---|
| - | 1 / 1 |