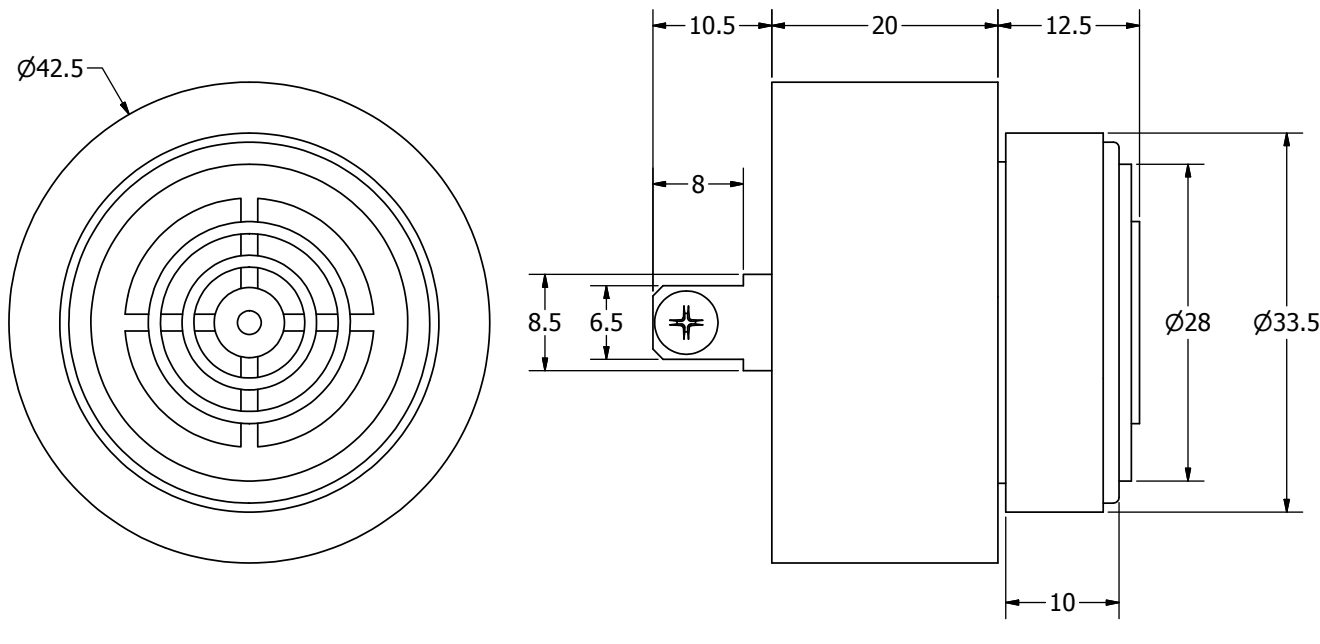
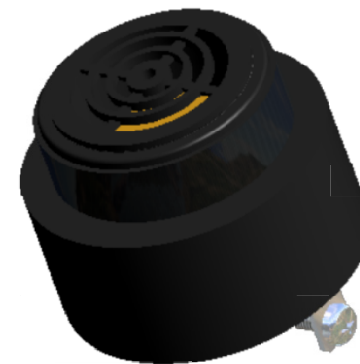


| SPECIFICATIONS          |                  |              |
|-------------------------|------------------|--------------|
| PARAMETERS              | VALUES           | UNITS        |
| RATED VOLTAGE           | 24               | Vdc          |
| OPERATING VOLTAGE RANGE | 10 ~ 48          | Vdc          |
| RATED CURRENT (MAX)     | 8                | mA           |
| MINIMUM SPL @ 10 CM     | 81               | dBA          |
| RESONANT FREQUENCY      | 1,900 ± 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                  | 37               | 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 | 2/27/2008 | B.R.     |



#### NOTES:

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



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

AI-4219-P-C48-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 | 2/27/2008                                     |
|  <b>pui audio</b><br>a projects unlimited company |           |            |           |             |           | <b>AI-4219-P-C48-R</b><br><b>UL Indicator</b> |
|                                                                                                                                        |           |            |           |             |           | Edition<br>-<br>Sheet<br>1 / 1                |