

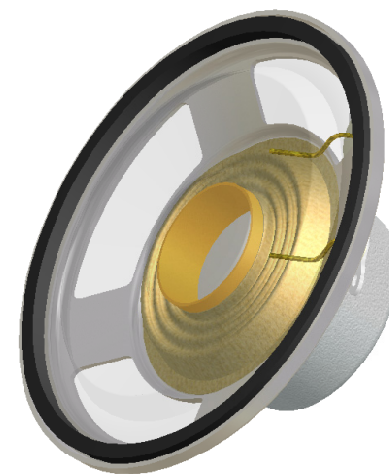
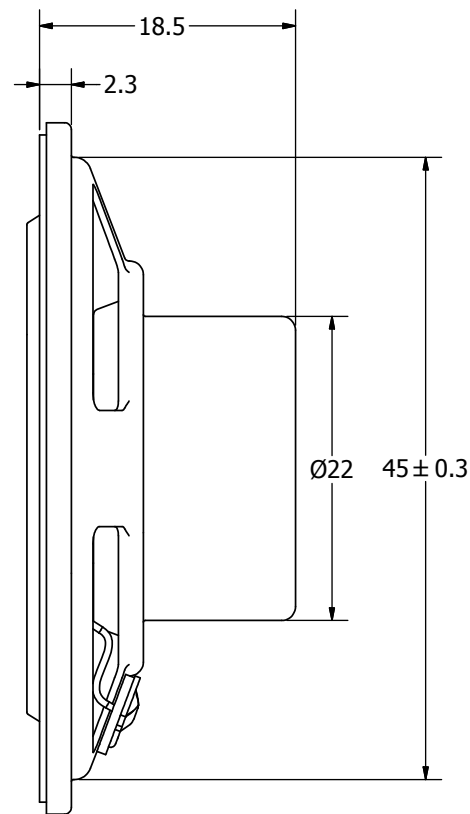
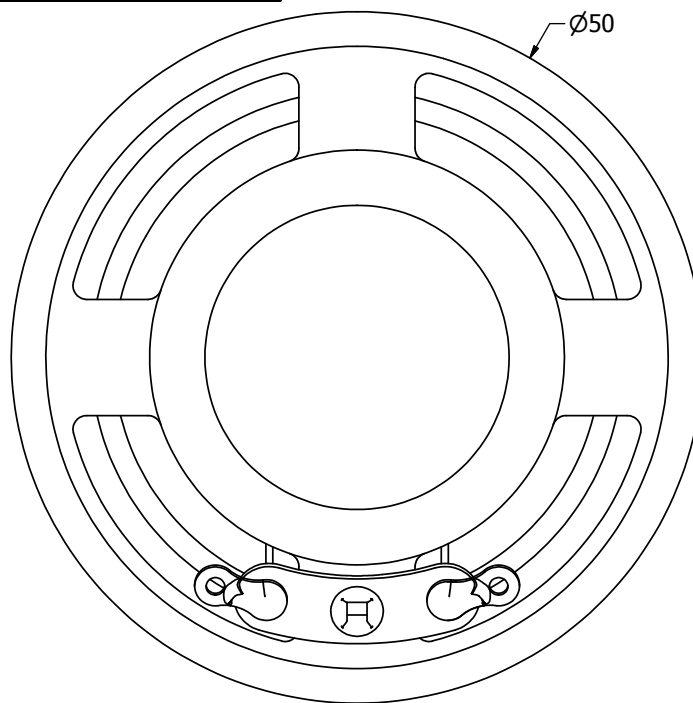
SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|---|-------------|-------|
| RATED INPUT POWER | 0.2 | W |
| MAX INPUT POWER | 0.4 | W |
| IMPEDANCE | 8 ± 15% | OHM |
| OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5 kHz) | 80 ± 3 | dBA |
| DISTORTION (MAX.) | 5% | - |
| RESONANT FREQUENCY | 550 ± 20% | Hz |
| FREQUENCY RANGE | 550 ~ 4,500 | Hz |
| HOUSING MATERIAL | METAL | - |
| CONE MATERIAL | MYLAR | - |
| MAGNET MATERIAL | Nd-Fe-B | - |
| OPERATING TEMPERATURE | -20 ~ +60 | °C |
| WEIGHT | 31 | grams |

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REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|-----|--|-----------|----------|
| - | RELEASED FROM ENGINEERING | 9/21/2004 | |
| A | REMOVED LEAD FREE ADDED RoHS NOTE | 8/10/2005 | |
| B | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 1/8/2009 | 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°.

SIZE
A3

AS05008MR-R.idw

| Designed by | Date | Checked by | Date | Approved by | Date | Drawn Date |
|--|-----------|------------|-----------|-------------|-----------|--|
| R.A.C. | 9/21/2004 | E.P. | 9/21/2004 | R.W. | 9/21/2004 | 1/8/2009 |
|  pui audio a projects unlimited company | | | | | | AS05008MR-R Speaker |
| | | | | | | Edition - Sheet 1 / 1 |

Mouser Electronics

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