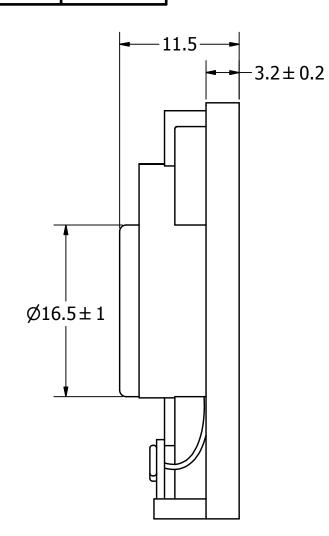
| SPECIFICATIONS              |             |       |  |  |  |
|-----------------------------|-------------|-------|--|--|--|
| PARAMETERS                  | VALUES      | UNITS |  |  |  |
| RATED INPUT POWER           | 1           | W     |  |  |  |
| MAX INPUT POWER             | 2           | W     |  |  |  |
| IMPEDANCE                   | 8 ± 15%     | OHM   |  |  |  |
| OUTPUT SPL @ 1W/0.5M        | 84 ± 3      | dD A  |  |  |  |
| (AT 1.0, 1.2, 1.5, 2.0 kHz) | 04 I 3      | dBA   |  |  |  |
| DISTORTION (MAX.)           | 5%          | -     |  |  |  |
| RESONANT FREQUENCY          | 450 ± 20%   | Hz    |  |  |  |
| FREQUENCY RANGE             | 450 ~ 20000 | Hz    |  |  |  |
| HOUSING MATERIAL            | ABS         | -     |  |  |  |
| CONE MATERIAL               | PAPER       | -     |  |  |  |
| MAGNET MATERIAL             | Nd-Fe-B     | -     |  |  |  |
| OPERATING TEMPERATURE       | -20 ~ +60   | °C    |  |  |  |
| WEIGHT                      | 13          | grams |  |  |  |

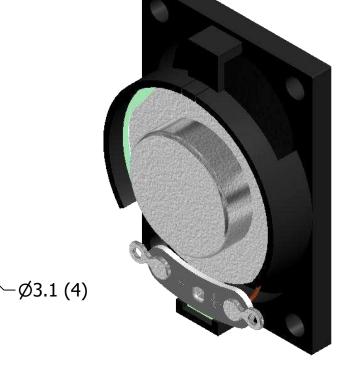
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| REVISION HISTORY |  |           |          |  |  |  |  |
|------------------|--|-----------|----------|--|--|--|--|
| LTR              | DESCRIPTION                              | DATE      | APPROVED |  |  |  |  |
| -                | RELEASED FROM ENGINEERING                | 6/29/2006 |          |  |  |  |  |
| Α                | REVISED CONE MATERIAL                    | 3/16/2007 | R.W.     |  |  |  |  |
| В                | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 5/19/2008 | B.R.     |  |  |  |  |



28.3 ± 0.2 22.5 ± 0.1 40 ± 0.2 34 ± 0.1



## 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.

| UNLESS OTHERWISE SPECIFIED:                   | CIZE       |
|---|------------|
| DIMENSIONS ARE IN MILLIMETERS.                | SIZE       |
| TOLERANCES<br>ARE ±0.5 AND<br>ANGLES ARE ±3°. | <b>A</b> 3 |
| AS04008P0                                     | D-2-R.idw  |

| Designed by | Date      | Checked by | Date          | Approved by | Date      | Drawn Date |  |
|-------------|-----------|------------|---------------|-------------|-----------|------------|--|
| J.D.        | 6/28/2006 | E.P.       | 6/28/2006     | B.R.        | 6/28/2006 | 5/19/2008  |  |
|             |           |            | AS04008PO-2-R |             |           |            |  |

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Speaker -

Sheet

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