| SPECIFICATIONS | | |
|---|---|---|
| PARAMETERS | VALUES | UNITS |
| RATED INPUT POWER | 0.15 | W |
| MAX INPUT POWER | 0.3 | W |
| IMPEDANCE | 100 ± 20% | OHM |
| OUTPUT SPL @ 0.1W/10CM (AT 0.8, 1.0, 1.2, 1.5 kHz) | 80 ± 3 | dBA |
| DISTORTION (MAX.) | 5% | - |
| RESONANT FREQUENCY | 1,200 ± 10% | Hz |
| FREQUENCY RANGE | 1,200 ~ 10,000 | Hz |
| HOUSING MATERIAL | ABS | - |
| CONE MATERIAL | MYLAR | - |
| MAGNET MATERIAL | Nd-Fe-B | - |
| OPERATING TEMPERATURE | -20 ~ +60 | °C |
| WEIGHT | 8.5 | grams |

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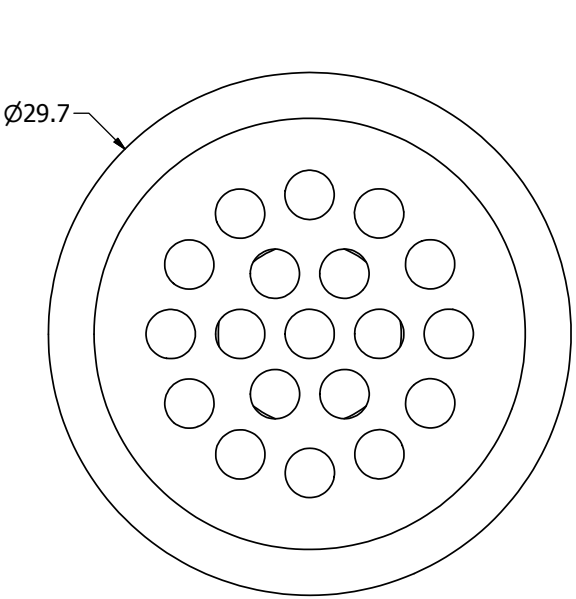
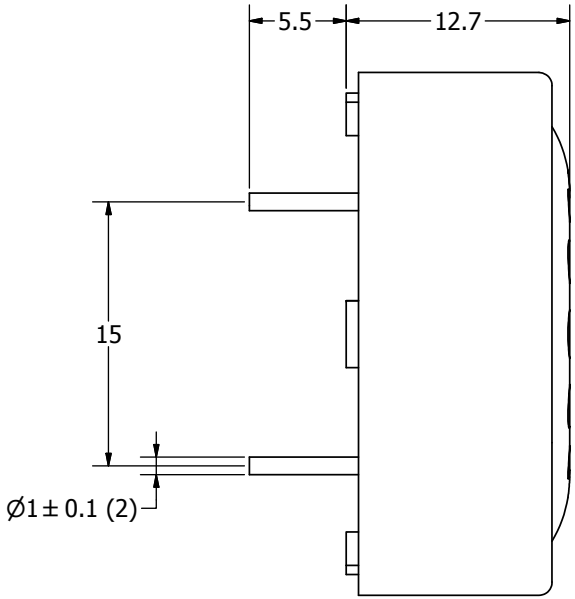
| REVISION HISTORY | | | |
|---|---|---|---|
| LTR | DESCRIPTION | DATE | APPROVED |
| - | RELEASED FROM ENGINEERING | 10/26/2005 | |
| A | ADDED RoHS STATEMENT | 10/27/2008 | J.D. |
| B | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 10/27/2008 | B.R. |




**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.

| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | SIZE A3 | Designed by | Date | Checked by | Date | Approved by | Date | Drawn Date |
|---|---|---|---|---|---|---|---|---|
| | | J.A.F. | 10/26/2005 | E.P. | 10/26/2005 | B.R. | 10/26/2005 | 10/27/2008 |

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Speaker

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