

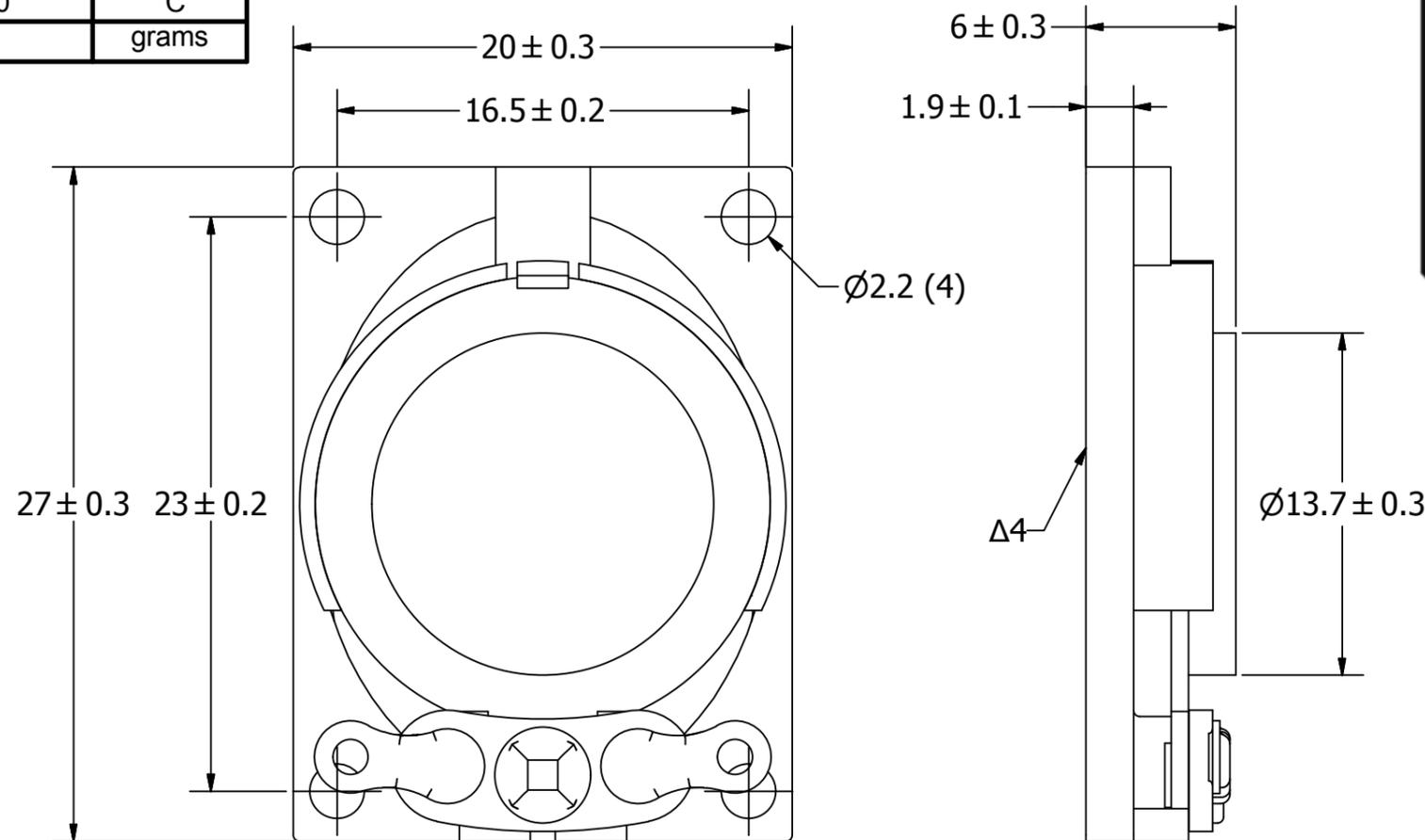
SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|---|---------------|-------|
| RATED INPUT POWER | 1 | W |
| MAX INPUT POWER | 3 | W |
| IMPEDANCE | 8 ± 15% | OHM |
| OUTPUT SPL @ 1W/1M (AT 0.8, 1.0, 1.2, 1.5 kHz) | 80 ± 3 | dBA |
| DISTORTION (MAX.) | 5% | - |
| RESONANT FREQUENCY | 650 ± 20% | Hz |
| FREQUENCY RANGE | 250 ~ 20,000 | Hz |
| HOUSING MATERIAL | ABS | - |
| CONE MATERIAL | TREATED CLOTH | - |
| MAGNET MATERIAL | Nd-Fe-B | - |
| OPERATING TEMPERATURE | -20 ~ +60 | °C |
| WEIGHT | 4.5 | grams |

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REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|-----|--|-----------|----------|
| - | RELEASED FROM ENGINEERING | 8/17/2006 | |
| A | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 10/7/2008 | B.R. |
| B | REVISED WIDTH, HEIGHT, & RESAONANT FREQUENCY | 6/29/2010 | J.D. |
| C | ADDED NOTE 5 | 8/11/2011 | 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.
- Δ4. CONE HAS BEEN TREATED FOR WATER RESISTANCE.
5. BASE SPEAKER PUI# AS02708CO-WR-R.

| | | | | | | | | |
|--|-------------------|---|-----------|----------------------------------|-----------|-------------|-----------|------------|
| 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.D. | 8/17/2006 | R.W. | 8/17/2006 | B.R. | 8/17/2006 | 10/7/2008 |
| AS02708CO-WR-R.idw | |  a projects unlimited company | | AS02708CO-WR-R Speaker | | | Edition | Sheet |
| | | | | | | - | 1 / 1 | |