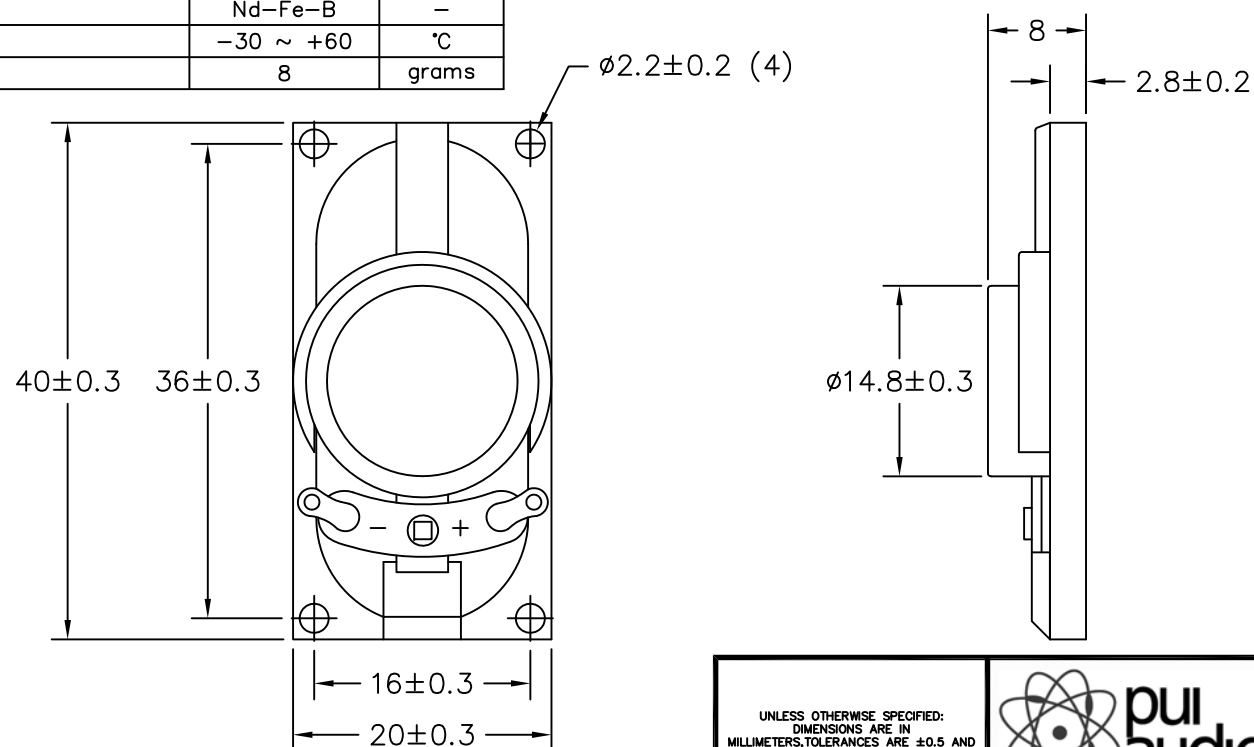


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## SPECIFICATIONS

| PARAMETERS                                          | VALUES       | UNITS |
|-----------------------------------------------------|--------------|-------|
| RATED INPUT POWER                                   | 1.5          | W     |
| MAX INPUT POWER                                     | 3            | W     |
| IMPEDANCE                                           | 4±15%        | OHM   |
| OUTPUT SPL @ 1W/0.5M<br>(AT 0.8, 1.0, 1.2, 1.5 kHz) | 84±3         | dBA   |
| DISTORTION (MAX.)                                   | 10%          | —     |
| RESONANT FREQUENCY                                  | 550±20%      | Hz    |
| FREQUENCY RANGE                                     | 200 ~ 20,000 | Hz    |
| HOUSING MATERIAL                                    | ABS          | —     |
| CONE MATERIAL                                       | CLOTH        | —     |
| MAGNET MATERIAL                                     | Nd-Fe-B      | —     |
| OPERATING TEMPERATURE                               | -30 ~ +60    | °C    |
| WEIGHT                                              | 8            | grams |



### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME  
AS04004CO-2-R.DWG

## REVISIONS

| LTR | DESCRIPTION               | DATE    | APPROVED |
|-----|---------------------------|---------|----------|
| —   | RELEASED FROM ENGINEERING | 6/18/10 |          |

|                                                                                                                             |      |                                                                                                                                         |              |
|-----------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN<br>MILLIMETERS, TOLERANCES ARE $\pm 0.5$ AND<br>ANGLES ARE $\pm 3^\circ$ . |      |  <p>6300 Sand Lake Road<br/>Dayton, Ohio 45414</p> |              |
| APPROVALS                                                                                                                   | DATE | <b>SPEAKER</b><br>DRAWING NO.<br>AS04004CO-2-R                                                                                          |              |
| DRAWN <i>J.D.</i>                                                                                                           | 6/10 |                                                                                                                                         |              |
| CHECKED <i>C.W.</i>                                                                                                         | 6/10 | SIZE<br>A                                                                                                                               |              |
| APPROVED <i>B.R.</i>                                                                                                        | 6/10 | SCALE: N.T.S.                                                                                                                           | SHEET 1 OF 1 |