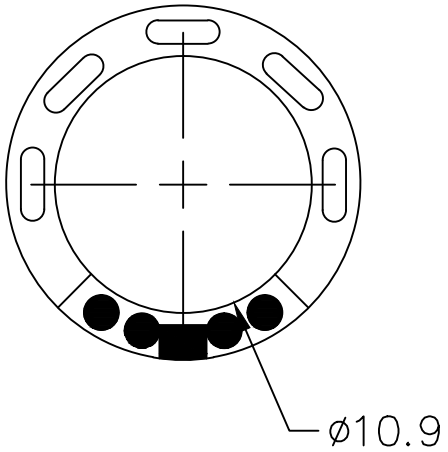
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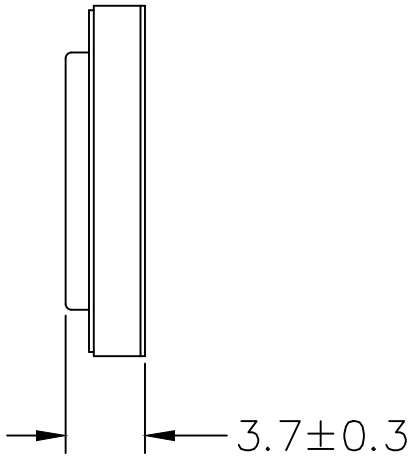
## SPECIFICATIONS

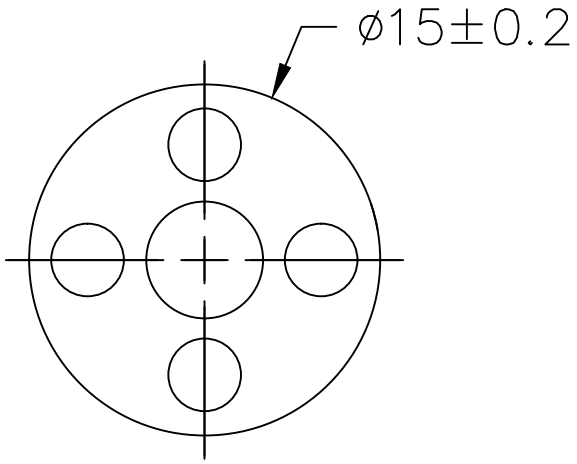
| PARAMETERS | VALUES | UNITS |
|---|---|---|
| RATED INPUT POWER | 0.3 | W |
| MAX INPUT POWER | 0.5 | W |
| IMPEDANCE | 50±15% | OHM |
| OUTPUT SPL @ 0.1W/0.1M (AT 0.8, 1.0, 1.2, 1.5 kHz) | 86±3 | dBA |
| DISTORTION (MAX.) | 10% | – |
| RESONANT FREQUENCY | 850±20% | Hz |
| FREQUENCY RANGE | Fo ~ 20,000 | Hz |
| HOUSING MATERIAL | PBT | – |
| CONE MATERIAL | MYLAR | – |
| MAGNET MATERIAL | NdFeB | – |
| OPERATING TEMPERATURE | −30 ~ +70 | ℃ |
| WEIGHT | 1.5 | grams |

## REVISIONS

| LTR | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| – | RELEASED FROM ENGINEERING | 2/4/14 | |
| A | UPDATE DRAWING TO REFLECT CURRENT FACE COVER DESIGN | 1/8/15 | M.L. |




NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

FILE NAME
AS01550MR−2−R.DWG

UNLESS OTHERWISE SPECIFIED:

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DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | J.D. | 9/13 |
| CHECKED | M.L. | 9/13 |
| APPROVED | B.R. | 9/13 |

pui audio inc
a projects unlimited company

3541 Stop Eight Road
Dayton, Ohio 45414

SPEAKER

| SIZE | DRAWING NO. |
|---|---|
| A | AS01550MR−2−R |

SCALE: N.T.S. SHEET 1 OF 1