

SPECIFICATIONS

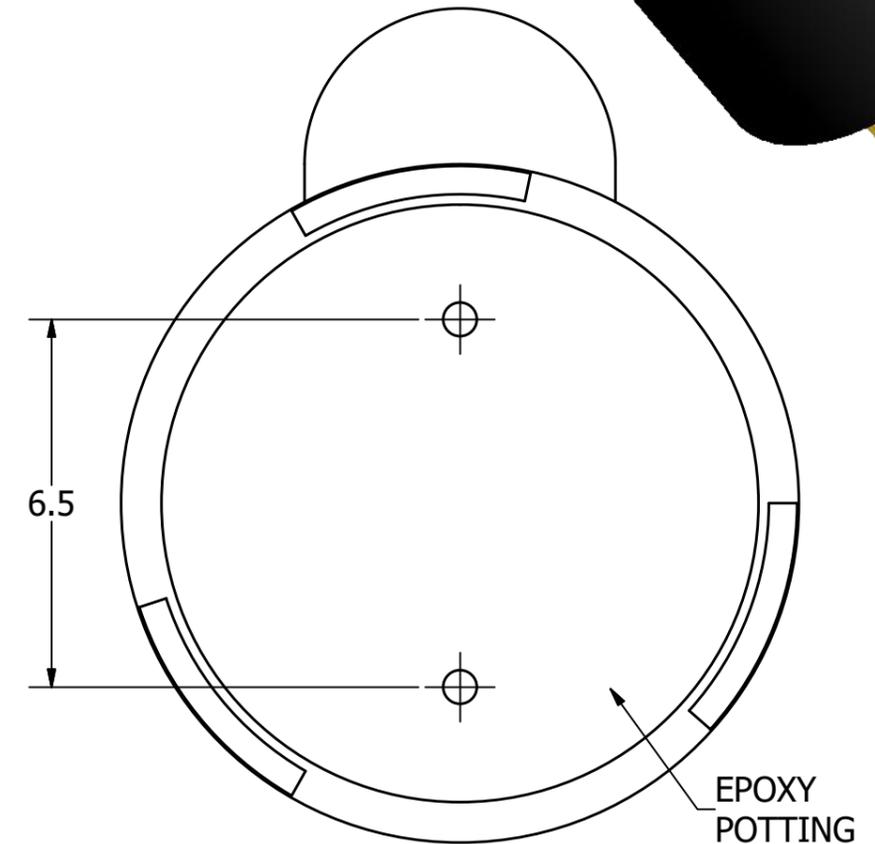
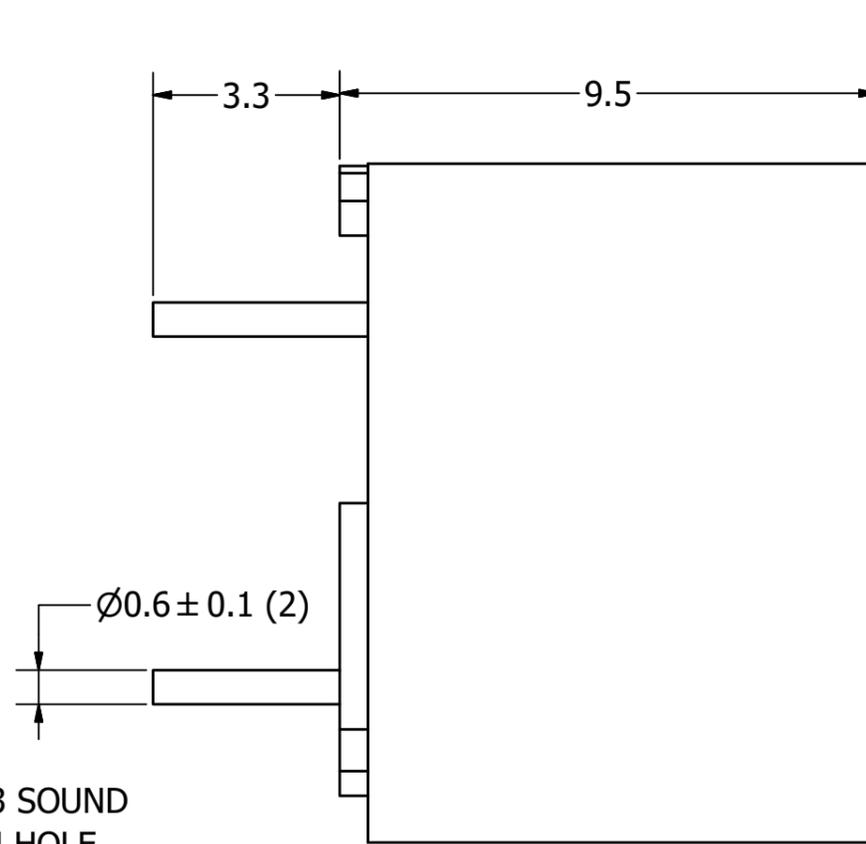
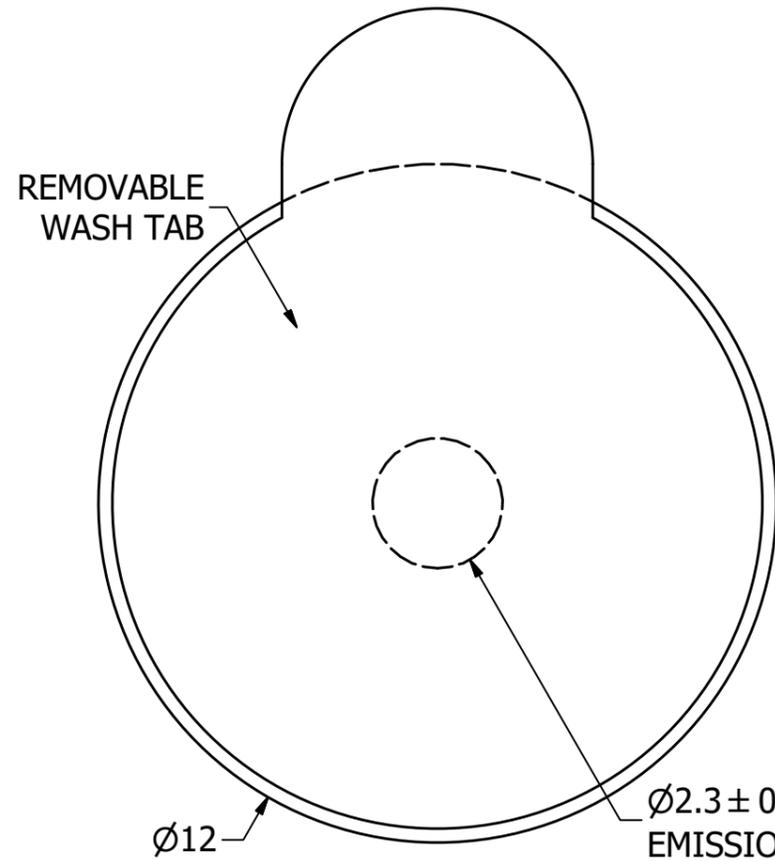
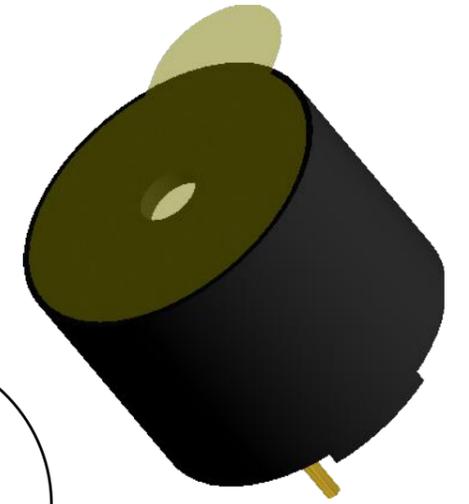
| PARAMETERS | VALUES | UNIT |
|-------------------------|------------------------------|-------|
| RATED VOLTAGE | 5 | Vpk |
| OPERATING VOLTAGE RANGE | 3 ~ 8 | Vpk |
| RATED CURRENT (MAX) | 45 | mA |
| COIL RESISTANCE | 47 ± 7 | OHM |
| MINIMUM SPL @ 10 CM | 85 | dBA |
| RESONANT FREQUENCY | 2,048 ± 200 | Hz |
| OPERATING TEMPERATURE | -20 ~ +60 | °C |
| STORAGE TEMPERATURE | -30 ~ +70 | °C |
| HOUSING MATERIAL | PPO | - |
| TERMINAL MATERIAL | Au PLATED PHOSPHER BRONZE | - |
| WEIGHT | 1.6 | grams |

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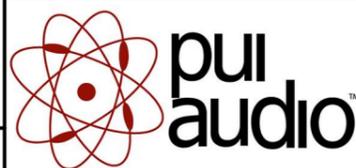
REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|-----|--|-----------|----------|
| - | RELEASED FROM ENGINEERING | 8/5/2005 | |
| A | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 4/7/2008 | B.R. |
| B | REVISED HOUSING MATERIAL AND WEIGHT | 2/19/2020 | M.L. |



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2015/863/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. | 8/5/2005 | B.R. | 8/5/2005 | E.P. | 8/5/2005 | 4/7/2008 |
| AT-1220-TWT-5V-R.idw | |  | | AT-1220-TWT-5V-R | | | Transducer (Electro-Mech) | |
| | | | | | | | Edition | Sheet |
| | | | | | | | - | 1 / 1 |