

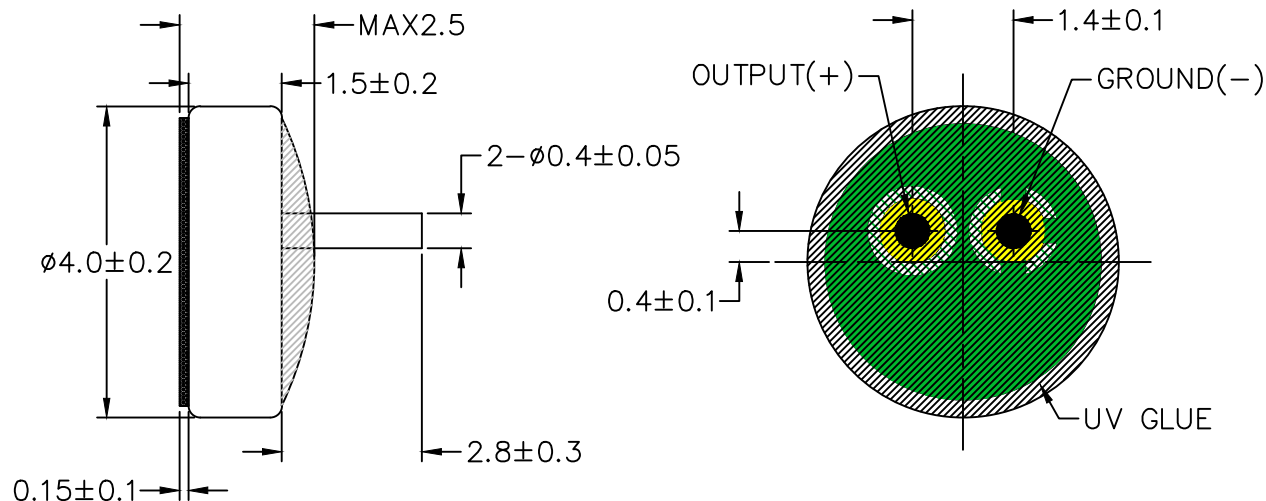
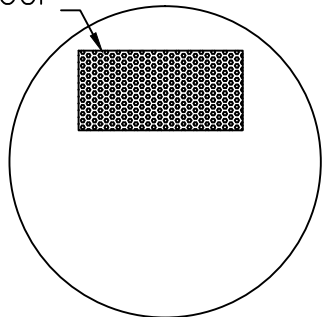
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SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|------------------------------|---------|-------|
| DIRECTIVITY | Omni | — |
| SENSITIVITY | -38±3 | dB |
| STANDARD OPERATING VOLTAGE | 2 | Vdc |
| MAX OPERATING VOLTAGE | 10 | Vdc |
| CURRENT CONSUMPTION (MAX) | 0.5 | mA |
| IMPEDANCE | 2.2 | kOhm |
| SIGNAL TO NOISE RATIO (MIN.) | >58 | dB |
| TERMINAL | PIN | — |
| INTERNAL CAPACITOR | 10 & 33 | pF |
| OPERATING TEMPERATURE | -20~60 | °C |

| REVISIONS | | | |
|-----------|---------------------------|---------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| — | RELEASED FROM ENGINEERING | 4/21/15 | |


WATERPROOF
IP67



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.
4. THIS PART IS BACK ELECTRET.
5. THIS PART IS IP67 RATED.

FILE NAME
TOW-1538P-C3310-R.DWG

| | | | |
|---|------|--|--|
| UNLESS OTHERWISE SPECIFIED: ALL PURCHASES ARE SUBJECT TO THE PUI AUDIO TERMS AND CONDITIONS SALE FOUND AT http://www.puiaudio.com/pdf/terms_conditions.pdf (paper copy available upon request). DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | |  <p>pui audio inc a projects unlimited company</p> | 3541 Stop Eight Road Dayton, Ohio 45414 |
| APPROVALS | DATE | | |
| DRAWN | M.L. | 3/15 | <p>MICROPHONE</p> <p>DRAWING NO. TOW-1538P-C3310-R</p> |
| CHECKED | M.L. | 3/15 | |
| APPROVED | B.R. | 3/15 | |
| SCALE: N.T.S. | | SIZE A | SHEET 1 OF 1 |