

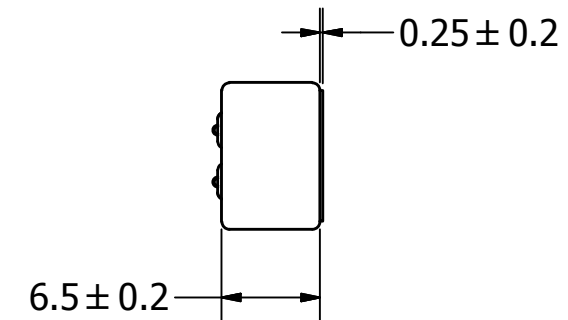
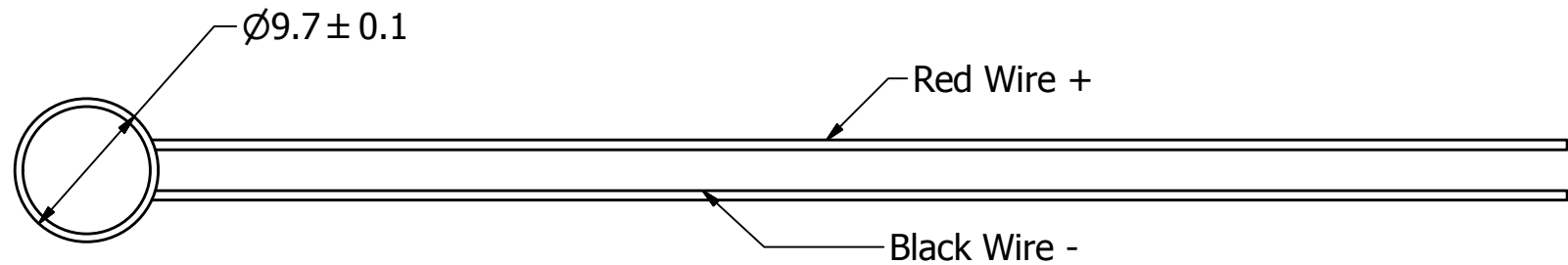
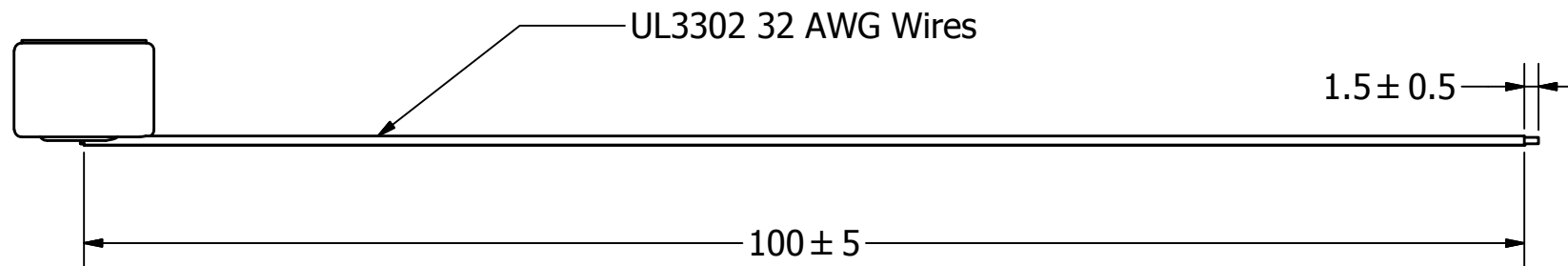
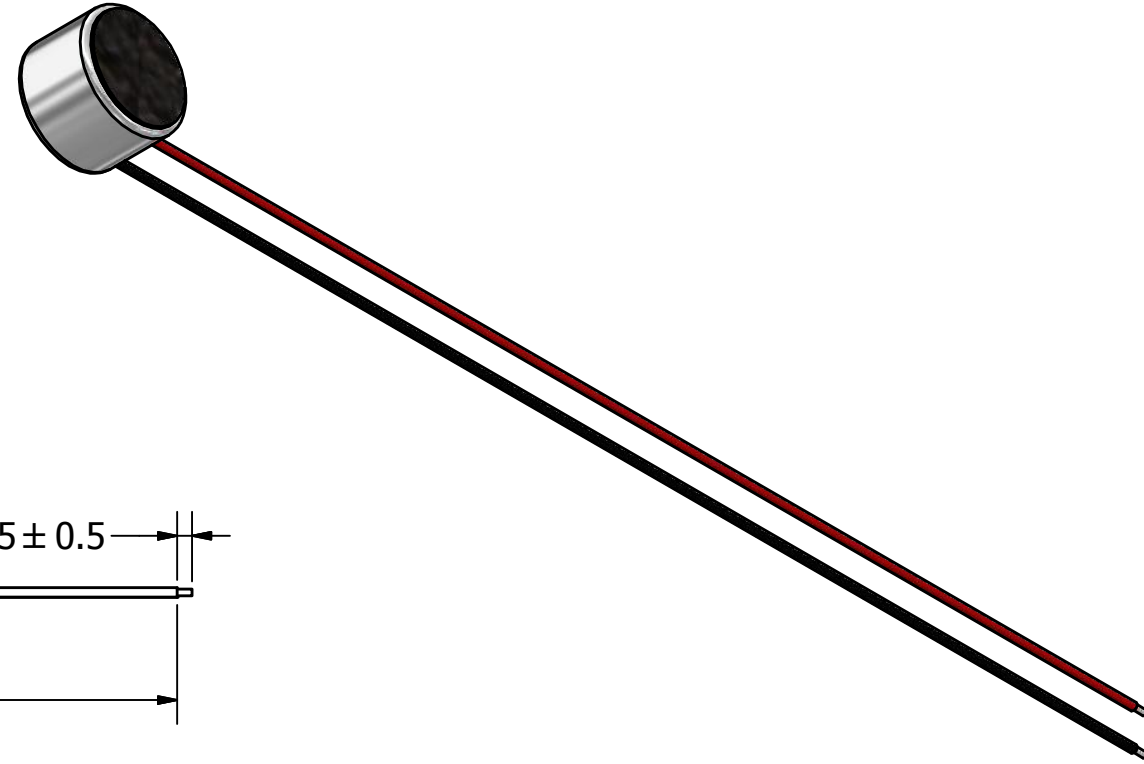
SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|------------------------------|-------------|-------|
| DIRECTIVITY | OMNI | - |
| SENSITIVITY | -38 ± 3 | dB |
| STANDARD OPERATING VOLTAGE | 1.5 | Vdc |
| MAX OPERATING VOLTAGE | 10 | Vdc |
| CURRENT CONSUMPTION (MAX) | 0.5 | mA |
| IMPEDANCE | 2.2 | KOhm |
| SIGNAL TO NOISE RATIO (MIN.) | >60 | dB |
| TERMINAL | LEAD WIRES | - |
| FREQUENCY RESPONSE | 50 - 16,000 | Hz |

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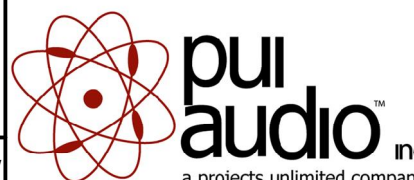
REVISION HISTORY

| LTR | DESCRIPTION | DATE | APPROVED |
|-----|---------------------------|-----------|----------|
| - | RELEASED FROM ENGINEERING | 7/14/2015 | 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.

| | | | | | | | | |
|--|-------------------|---|-----------|--------------------------|-----------|-------------|------------|------------|
| 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 |
| | | M.V. | 7/14/2015 | M.V. | 7/14/2015 | B.R. | 7/14/2015 | 7/14/2015 |
| AOM-6738L-LW100-R.idw | |  | | AOM-6738L-LW100-R | | | Microphone | |
| | | | | | | Edition | Sheet | |
| | | | | | | - | 1 / 1 | |