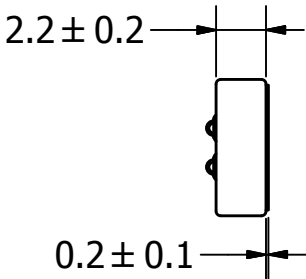
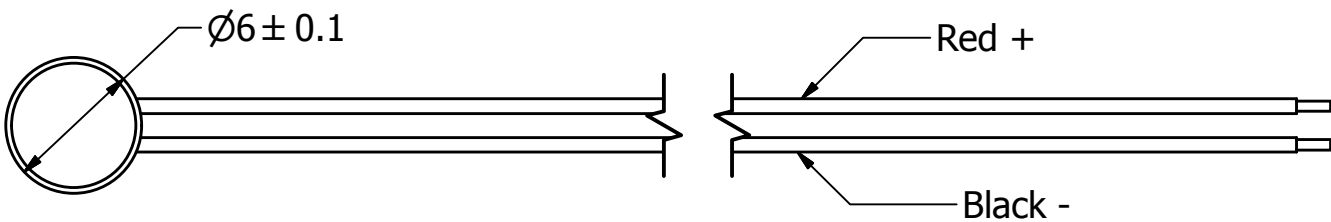
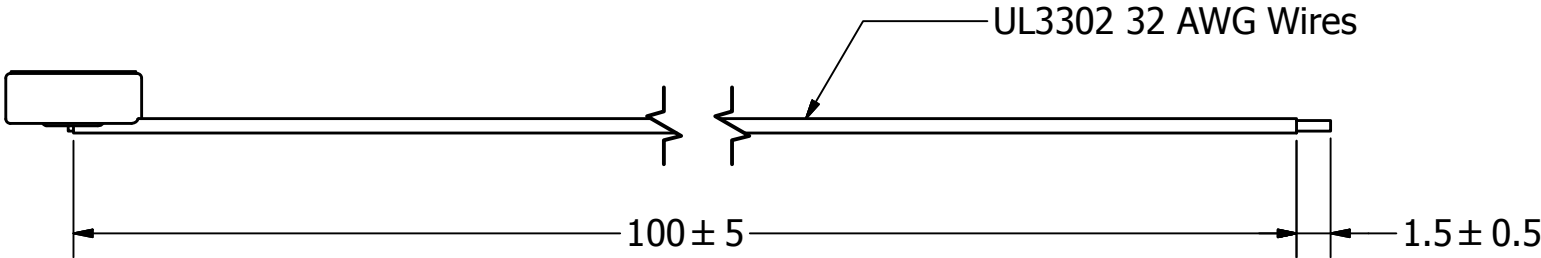
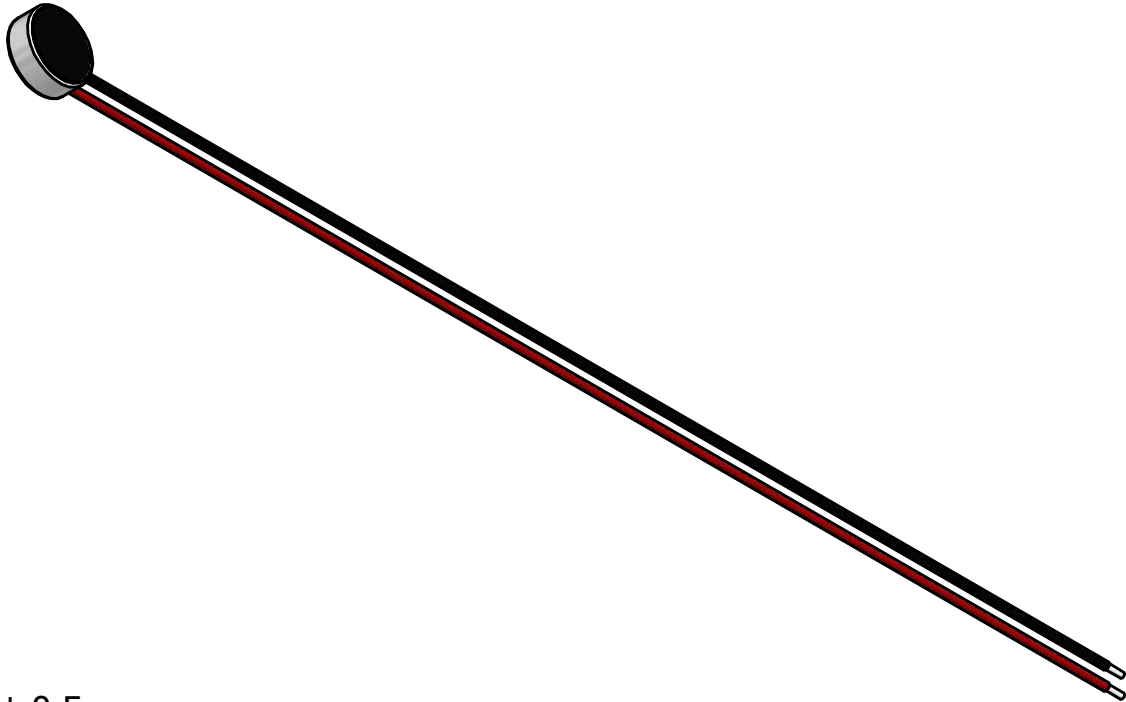


| SPECIFICATIONS               |             |      |
|------------------------------|-------------|------|
| PARAMETERS                   | VALUES      | UNIT |
| DIRECTIVITY                  | OMNI        | -    |
| SENSITIVITY                  | -46 ± 3     | dB   |
| STANDARD OPERATING VOLTAGE   | 2           | Vdc  |
| MAX OPERATING VOLTAGE        | 10          | Vdc  |
| CURRENT CONSUMPTION (MAX)    | 0.5         | mA   |
| IMPEDANCE                    | 2.2         | KOhm |
| SIGNAL TO NOISE RATIO (MIN.) | >55         | dB   |
| TERMINAL                     | LEAD WIRES  | -    |
| INTERNAL CAPACITOR           | 33          | pF   |
| FREQUENCY RESPONSE           | 50 - 16,000 | Hz   |

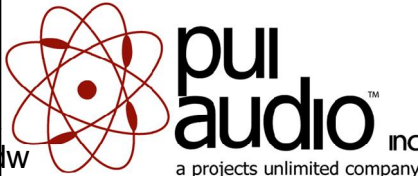
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.  
©2003, Projects Unlimited Inc.

| REVISION HISTORY |                           |           |          |
|------------------|---------------------------|-----------|----------|
| LTR              | DESCRIPTION               | DATE      | APPROVED |
| -                | RELEASED FROM ENGINEERING | 7/15/2015 | B.R.     |



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.
- MICROPHONE CLOTH OVER FACE IS IP51 RATED.

|                                                                                                                  |      |                                                                                                                                                     |           |            |                       |             |           |            |         |
|------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|-----------------------|-------------|-----------|------------|---------|
| UNLESS OTHERWISE SPECIFIED:<br><br>DIMENSIONS ARE IN MILLIMETERS,<br><br>TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | SIZE | Designed by                                                                                                                                         | Date      | Checked by | Date                  | Approved by | Date      | Drawn Date |         |
|                                                                                                                  |      | M.V.                                                                                                                                                | 7/15/2015 | M.V.       | 7/15/2015             | B.R.        | 7/15/2015 | 7/15/2015  |         |
|                                                                                                                  | A3   |  <b>pui audio</b> <sup>™</sup><br>a projects unlimited company |           |            | POM-2246L-C33-LW100-R |             |           |            |         |
|                                                                                                                  |      |                                                                                                                                                     |           |            | Microphone            |             |           |            | Edition |
| POM-2246L-C33-LW100-R.idw                                                                                        |      |                                                                                                                                                     |           |            |                       | -           | 1 / 1     |            |         |