

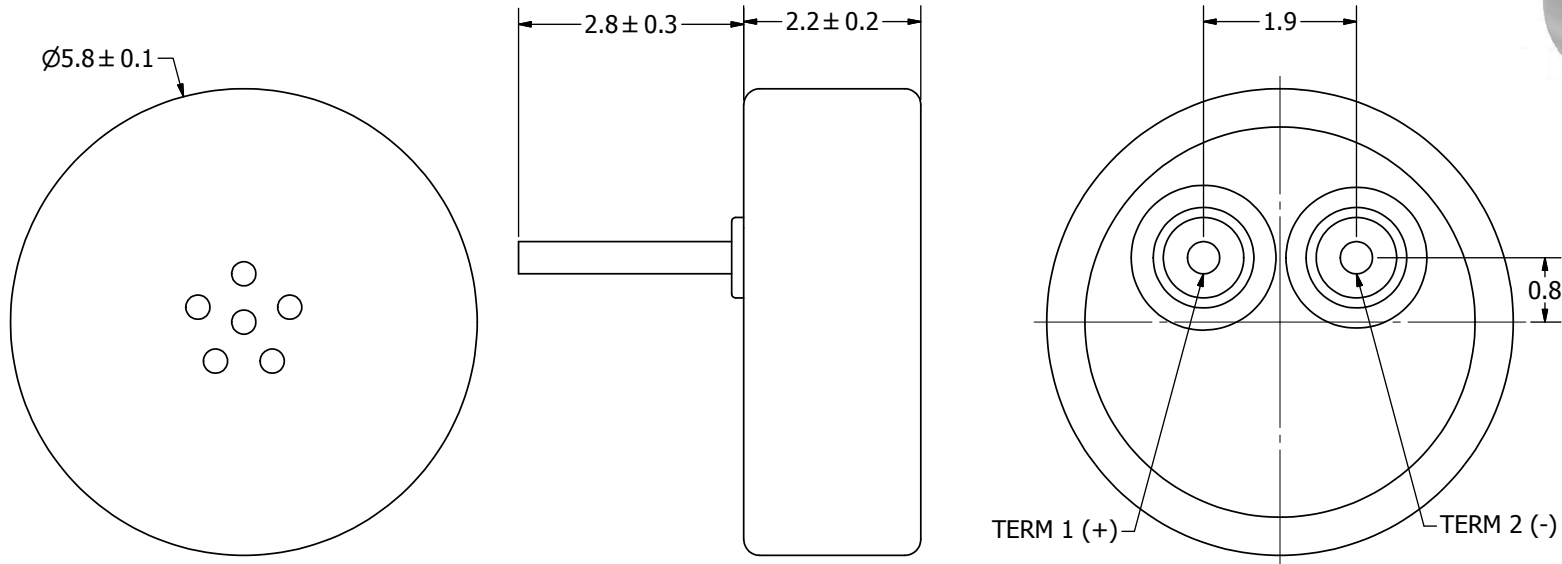
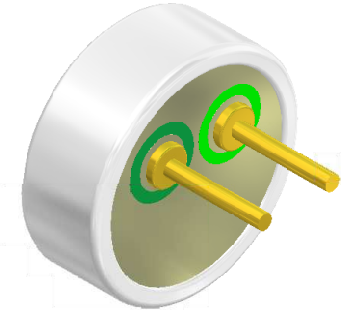
# SPECIFICATIONS

| PARAMETERS                   | VALUES  | UNIT |
|------------------------------|---------|------|
| DIRECTIVITY                  | OMINI   | -    |
| SENSITIVITY                  | -44 ± 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.) | 60      | dB   |
| TERMINAL                     | PIN     | -    |
| INTERNAL CAPACITOR           | N/A     | pF   |

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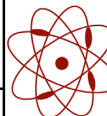
# REVISION HISTORY

| LTR | DESCRIPTION                              | DATE       | APPROVED |
|-----|--|------------|----------|
| -   | RELEASED FROM ENGINEERING                | 1/25/2006  |          |
| A   | ADDED TERMINAL POLARITY                  | 2/5/2007   | D.F.     |
| B   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 10/26/2010 | B.R.     |



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

|  |      |   |           |            |           |  |           |            |
|--|------|---|-----------|------------|-----------|--|-----------|------------|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN MILLIMETERS,<br>TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | SIZE | Designed by   | Date      | Checked by | Date      | Approved by                                | Date      | Drawn Date |
|  | A3   | J.A.F.  | 1/25/2006 | E.P.       | 1/25/2006 | B.R.                                       | 1/25/2006 | 10/26/2010 |
| ROM-2244P-NF-R.idw   |      |  <b>pui audio</b><br><small>a projects unlimited company</small> |           |            |           | <b>ROM-2244P-NF-R</b><br><b>Microphone</b> |           |            |
|  |      |   |           |            |           | Edition                                    | Sheet     |            |
|  |      |   |           |            |           | -  | 1 / 1     |            |