

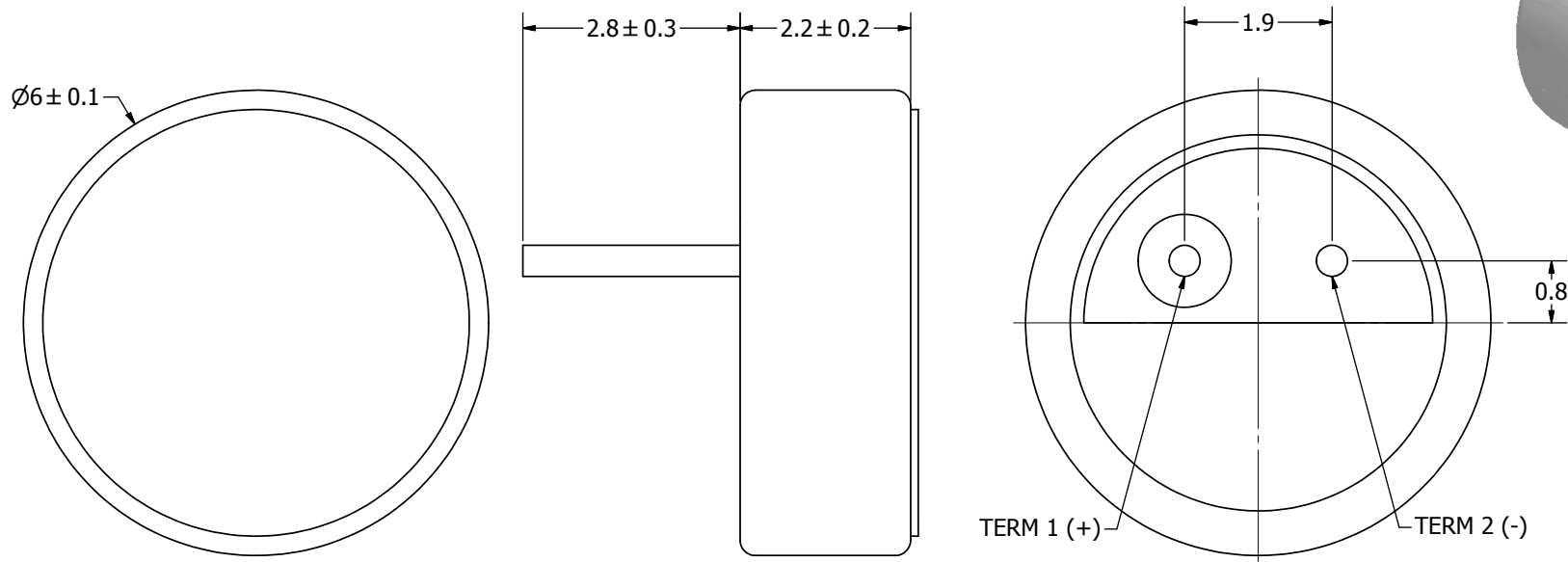
## SPECIFICATIONS

| PARAMETERS                   | VALUES  | UNIT |
|------------------------------|---------|------|
| DIRECTIVITY                  | OMINI   | -    |
| SENSITIVITY                  | -44 ± 3 | dB   |
| STANDARD OPERATING VOLTAGE   | 3       | 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           | 33      | pF   |

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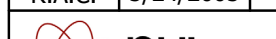
## REVISION HISTORY

| LTR | DESCRIPTION                              | DATE      | APPROVED |
|-----|------------------------------------------|-----------|----------|
| -   | RELEASED FROM ENGINEERING                | 5/24/2005 |          |
| A   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 8/5/2013  | B.R.     |



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
4. 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<br><br>A3                                                                        | Designed by | Date      | Checked by | Date            | Approved by | Date      | Drawn Date   |                |
|                                                                                                                  |                                                                                       | R.A.C.      | 5/24/2005 | B.R.       | 5/24/2005       | R.W.        | 5/24/2005 | 8/5/2013     |                |
|                                                                                                                  |  |             |           |            | POM-2244P-C33-R |             |           |              |                |
| POM-2244P-C33-R.idw                                                                                              |                                                                                       |             |           | Microphone |                 |             |           | Edition<br>- | Sheet<br>1 / 1 |