

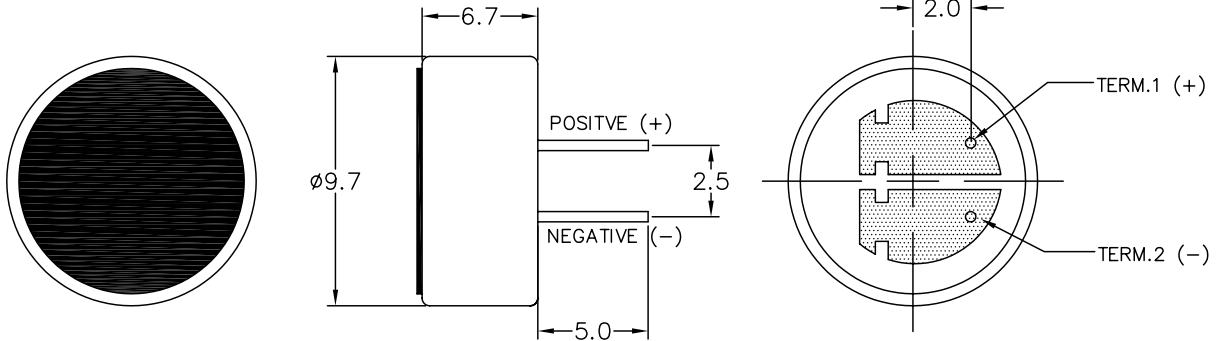
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SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|----------------------------|--------|-------|
| DIRECTIVITY | OMNI | - |
| SENSITIVITY | -46±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 | 60 | dB |
| TERMINAL | PIN | - |
| INTERNAL CAPACITOR | N/A | pF |

REVISIONS


| LTR | DESCRIPTION | DATE | APPROVED |
|-----|----------------------------------|----------|----------|
| - | RELEASED FROM ENGINEERING | 12/29/03 | |
| A | REVISED IMPEDANCE | 5/13/04 | R. W. |
| B | REVISED DIMENSION SIZE AND STYLE | 02/15/06 | B. R. |



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME
AOM-6746P.DWG

| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | |  projects® unlimited Dayton, Ohio | | | | | | | |
|---|-------|--|--------------------------|-----------------------|-------|-----------------------|-------|------------|--|
| <table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>R. A. O.</i></td> <td>12/03</td> </tr> <tr> <td>APPROVED <i>E. P.</i></td> <td>12/03</td> </tr> </tbody> </table> | | APPROVALS | DATE | DRAWN <i>R. A. O.</i> | 12/03 | APPROVED <i>E. P.</i> | 12/03 | MICROPHONE | |
| APPROVALS | DATE | | | | | | | | |
| DRAWN <i>R. A. O.</i> | 12/03 | | | | | | | | |
| APPROVED <i>E. P.</i> | 12/03 | | | | | | | | |
| DO NOT SCALE DRAWING | | SIZE A | DRAWING NO. AOM-6746P | | | | | | |
| | | SCALE: N.T.S. | SHEET 1 OF 1 | | | | | | |