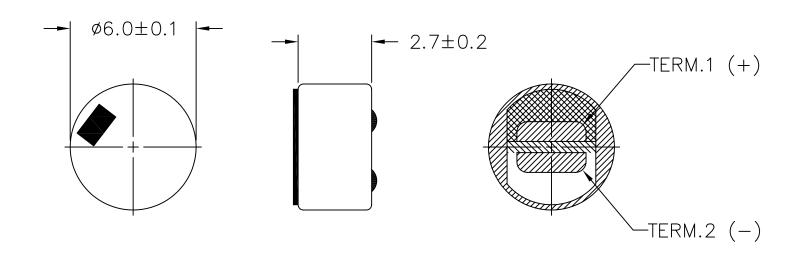
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SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|------------------------------|------------|-------|
| DIRECTIVITY | OMNI | 1 |
| SENSITIVITY | -42±3 | dB |
| STANDARD OPERATING VOLTAGE | 2 | Vdc |
| MAX OPERATING VOLTAGE | 10 | Vdc |
| CURRENT CONSUMPTION (MAX) | 0.5 | mΑ |
| IMPEDANCE | 2.2 | k0hm |
| SIGNAL TO NOISE RATIO (MIN.) | 60 | dB |
| TERMINAL | SOLDER PAD | _ |
| INTERNAL CAPACITOR | N/A | pF |

| | REVISIONS | | |
|-----|--------------------------------|---------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| _ | RELEASED FROM ENGINEERING | 1/25/06 | |
| Α | ADDED TERMINAL TYPE & POLARITY | 2/5/07 | D.F. |



POM-2742L-2-R.DWG

NOTES:

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

projects ® unlimited UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3". Dayton , Ohio MICROPHONE APPROVALS DATE DRAWN J.A.F. 01/06 DRAWING NO. CHECKED SIZE E.P. 01/06 POM-2742L-2-R APPROVED B.R. 01/06 SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.