

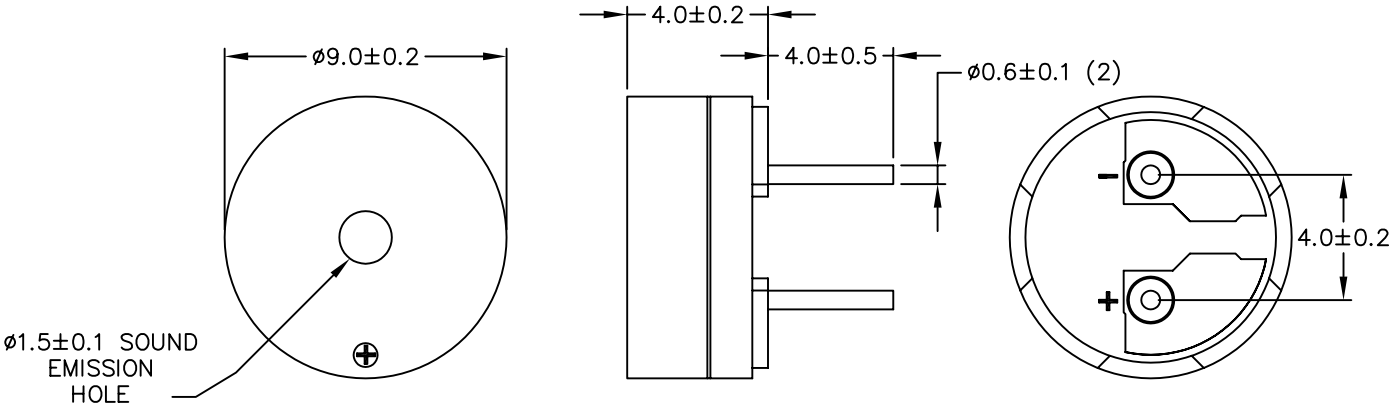
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SPECIFICATIONS

| PARAMETERS                  | VALUES                    | UNITS |
|-----------------------------|---------------------------|-------|
| RATED VOLTAGE (SQUARE WAVE) | 3                         | Vp-p  |
| OPERATING VOLTAGE RANGE     | 2 ~ 4                     | Vp-p  |
| RATED CURRENT (MAX)         | 70                        | mA    |
| COIL RESISTANCE             | 20±3                      | OHM   |
| MINIMUM SPL @ 10 CM         | 86                        | dBA   |
| RESONANT FREQUENCY          | 2,730±500                 | Hz    |
| OPERATING TEMPERATURE       | -20 ~ +70                 | °C    |
| STORAGE TEMPERATURE         | -30 ~ +80                 | °C    |
| HOUSING MATERIAL            | PBT                       | -     |
| TERMINAL MATERIAL           | AU COATED PHOSPHOR BRONZE | -     |
| WEIGHT                      | 0.7                       | grams |

REVISIONS

| LTR | DESCRIPTION               | DATE    | APPROVED |
|-----|---------------------------|---------|----------|
| -   | RELEASED FROM ENGINEERING | 8/05/05 |          |



- 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.

FILE NAME  
AT-0927-TT-2-R.DWG

|                                                                                                             |  |                                                                                                                                        |                               |
|-------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN<br>MILLIMETERS, TOLERANCES ARE ±0.5 AND<br>ANGLES ARE ±3°. |  |  projects <sup>®</sup><br>unlimited Dayton , Ohio |                               |
| APPROVALS                                                                                                   |  | DATE                                                                                                                                   |                               |
| DRAWN J. A. F.                                                                                              |  | 8/05                                                                                                                                   |                               |
| APPROVED B. R.                                                                                              |  | 8/05                                                                                                                                   |                               |
| E. P.                                                                                                       |  | 8/05                                                                                                                                   |                               |
| DO NOT SCALE DRAWING                                                                                        |  | SIZE<br>A                                                                                                                              | DRAWING NO.<br>AT-0927-TT-2-R |
|                                                                                                             |  | SCALE: N.T.S.                                                                                                                          | SHEET 1 OF 1                  |