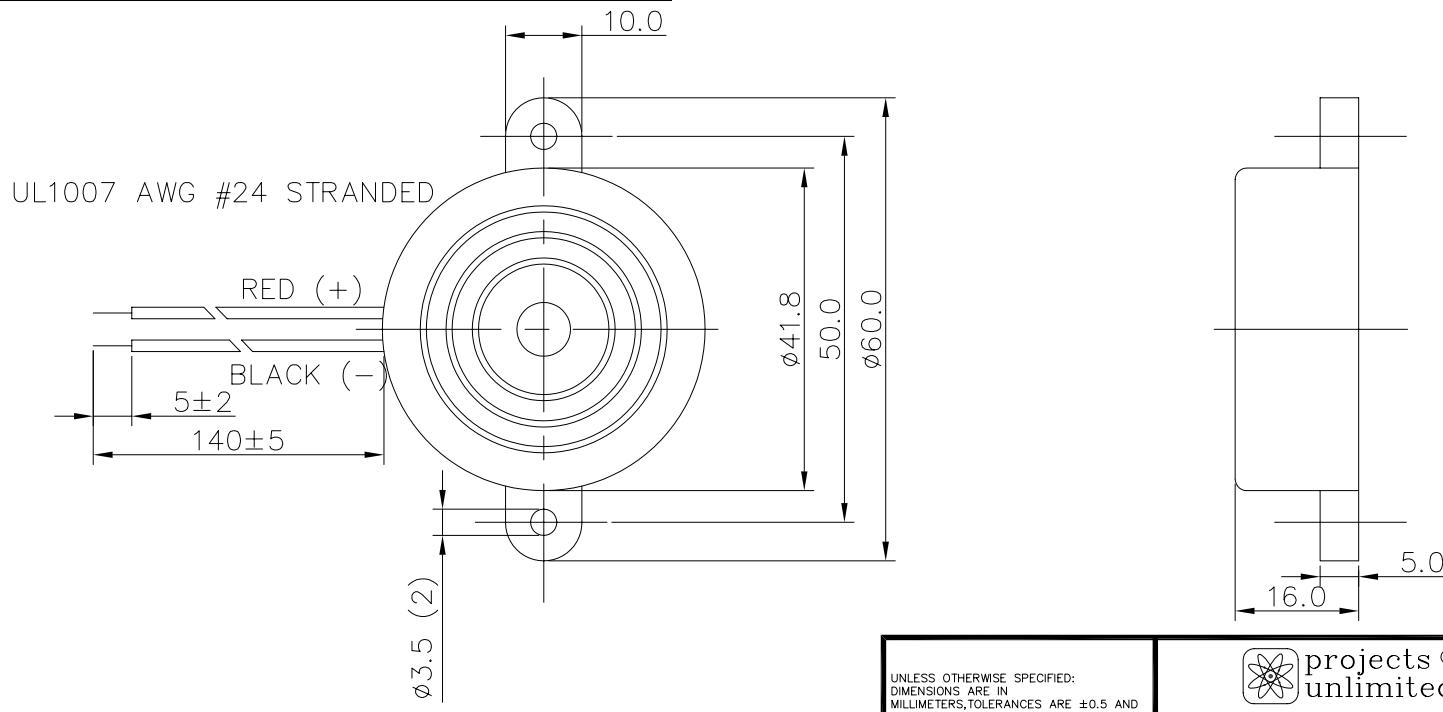


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SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|-------------------------|------------|--------------------|
| RATED VOLTAGE | 12 | Vdc |
| OPERATING VOLTAGE RANGE | 3 ~ 20 | Vdc |
| RATED CURRENT (MAX) | 10 | mA |
| MINIMUM SPL @ 10 cm | 105 | dBA |
| RESONANT FREQUENCY | 2,800±500 | Hz |
| TONE OR PULSE RATE | CONTINUOUS | 0 PULSE PER SECOND |
| OPERATING TEMPERATURE | -20 ~ +60 | °C |
| STORAGE TEMPERATURE | -30 ~ +70 | °C |
| HOUSING MATERIAL | ABS | — |
| TERMINAL MATERIAL | LEAD WIRE | — |
| WEIGHT | 12 | grams |



NOTES:

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

FILE NAME
AI-431.DWG

| REVISIONS | | | |
|-----------|-------------------------------|---------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| — | RELEASED FROM ENGINEERING | 4/30/02 | |
| A | REVISED POSITION OF LEAD WIRE | 2/11/03 | S. J. |
| B | REVISED TONE & DIMENSIONS | 2/8/05 | R. W. |

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ±0.5 AND
ANGLES ARE ±3°.

APPROVALS DATE
DRAWN RABL 4/02

APPROVED S. J. 5/02

DO NOT SCALE DRAWING

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Dayton, Ohio

INDICATOR
AI-431

SIZE A DRAWING NO.
AI-431

SCALE: N.T.S.

SHEET 1 OF 1

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