

# SPECIFICATIONS

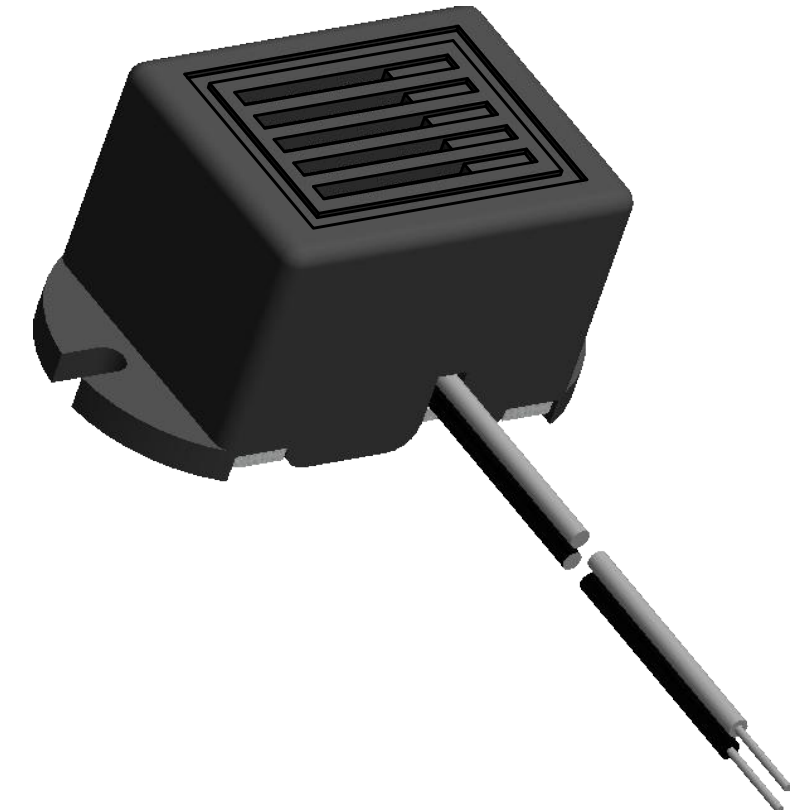
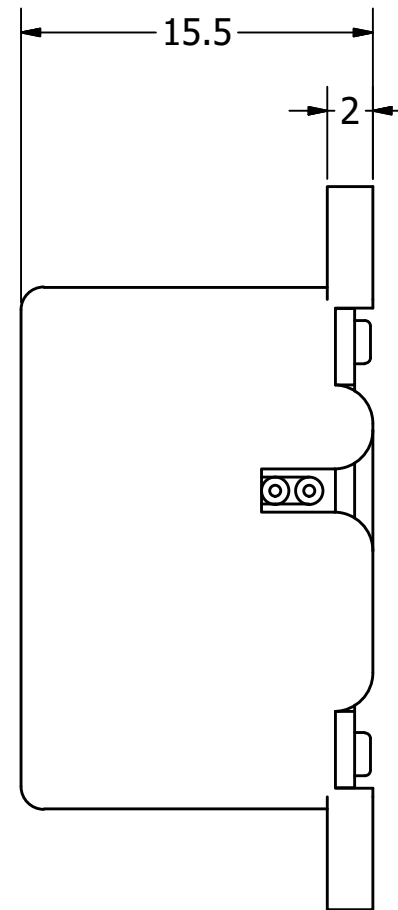
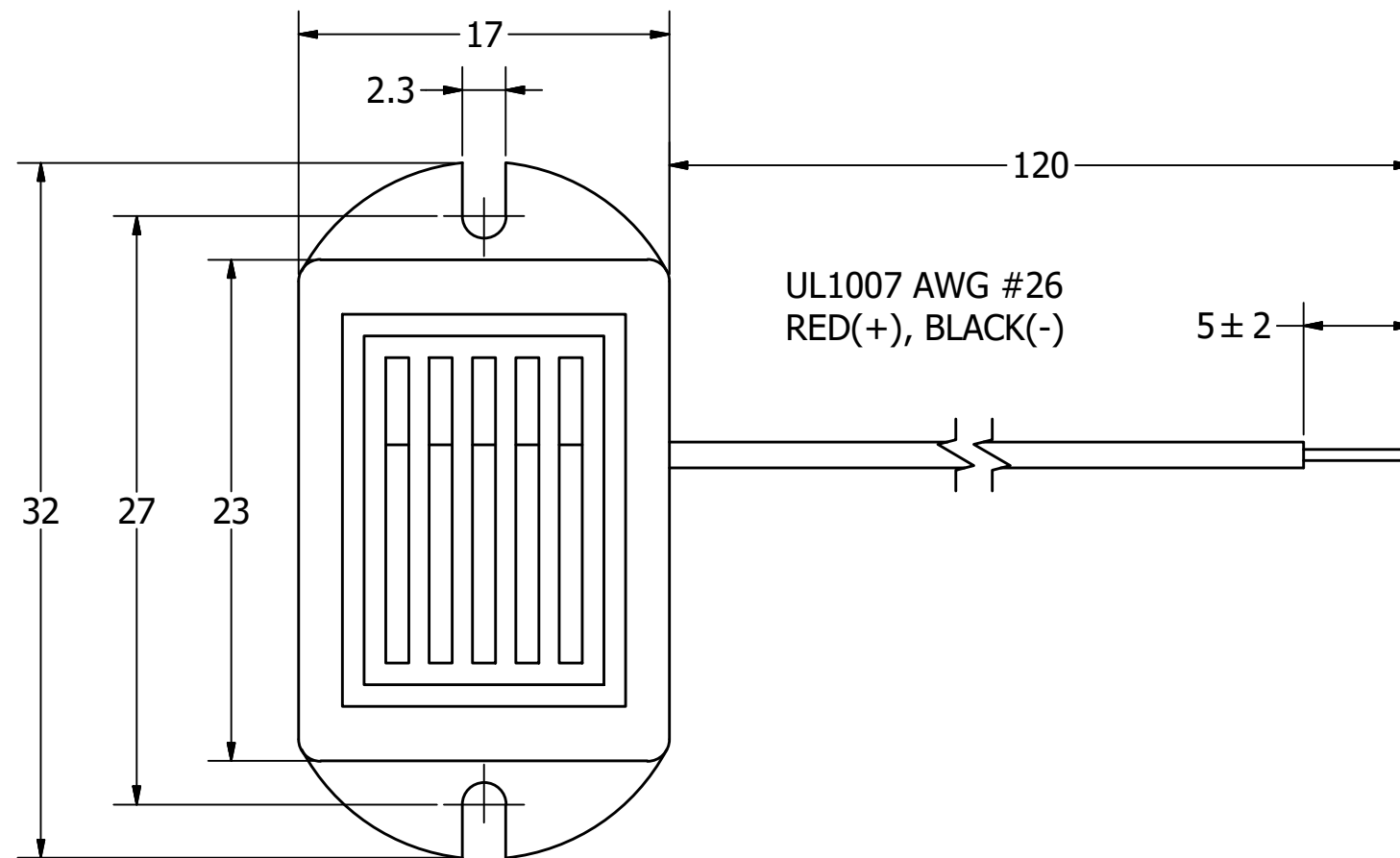
| PARAMETERS              | VALUES     | UNITS       |
|-------------------------|------------|-------------|
| RATED VOLTAGE           | 4.5        | Vdc         |
| OPERATING VOLTAGE RANGE | 3 ~ 6      | Vdc         |
| RATED CURRENT (MAX)     | 20         | mA          |
| MINIMUM SPL @ 10 CM     | 79         | dBA         |
| RESONANT FREQUENCY      | 400 ± 100  | Hz          |
| TONE OR PULSE RATE      | CONTINUOUS | 0 pulse/sec |
| OPERATING TEMPERATURE   | -20 ~ +65  | °C          |
| STORAGE TEMPERATURE     | -30 ~ +75  | °C          |
| HOUSING MATERIAL        | ABS        | -           |
| TERMINAL MATERIAL       | LEAD WIRE  | -           |
| WEIGHT                  | 9          | grams       |

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# REVISION HISTORY

| LTR | DESCRIPTION                               | DATE       | APPROVED |
|-----|---|------------|----------|
| -   | RELEASED FROM ENGINEERING                 | 5/30/2006  |          |
| A   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE  | 12/17/2007 | B.R.     |
| B   | REVISED SPL, NOTCH DIMENSION, ROHS STATUS | 9/23/2013  | M.L.     |
| C   | REVISED TEMPERATURE RATINGS               | 2/14/2020  | M.L.     |



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2015/863/EU COMPLIANT.

|  |                   |   |           |                              |           |             |           |            |  |
|--|-------------------|---|-----------|------------------------------|-----------|-------------|-----------|------------|--|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN MILLIMETERS,<br>TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | SIZE<br><b>A3</b> | Designed by   | Date      | Checked by                   | Date      | Approved by | Date      | Drawn Date |  |
|  |                   | J.D.  | 5/30/2006 | E.P.                         | 5/30/2006 | B.R.        | 5/30/2005 | 12/18/2007 |  |
| AI-2304-TF-LW120-5V-R.idw  |                   |  |           | <b>AI-2304-TF-LW120-5V-R</b> |           |             |           | Indicator  |  |
|  |                   |   |           |                              |           |             | Edition   | Sheet      |  |
|  |                   |   |           |                              |           |             | -         | 1 / 1      |  |

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