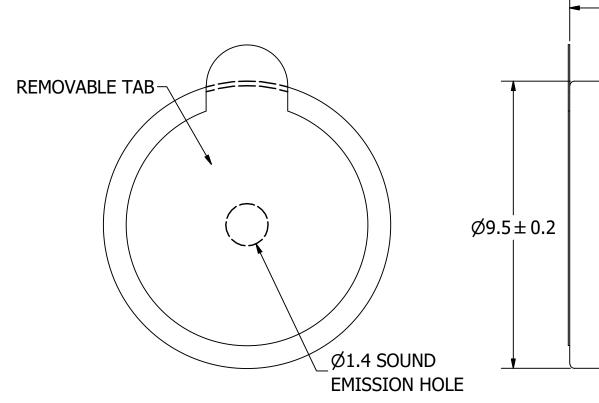
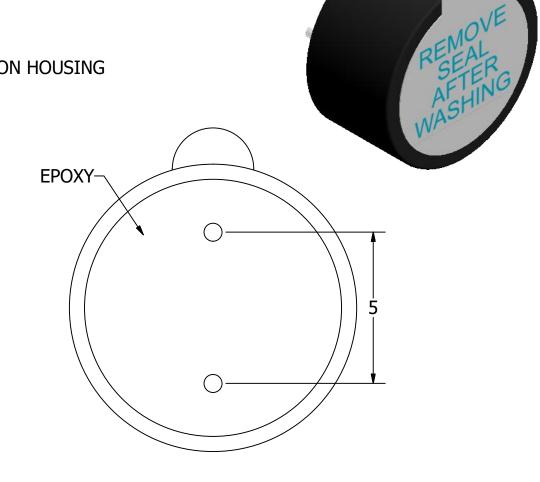
| SPECIFICATIONS | | | | | | |
|-------------------------|-------------------------|--------------|--|--|--|--|
| PARAMETERS | VALUES | UNITS | | | | |
| RATED VOLTAGE | 3 | Vdc | | | | |
| OPERATING VOLTAGE RANGE | 2~5 | Vdc | | | | |
| RATED CURRENT (MAX) | 30 | mA | | | | |
| MINIMUM SPL @ 10 CM | 80 | dBA | | | | |
| RESONANT FREQUENCY | 2,700 ± 300 | Hz | | | | |
| TONE OR PULSE RATE | CONTINUOUS | 0 pulse /sec | | | | |
| OPERATING TEMPERATURE | -20 ~ +80 | °C | | | | |
| STORAGE TEMPERATURE | -40 ~ +85 | °C | | | | |
| HOUSING MATERIAL | PBT | - | | | | |
| TERMINAL MATERIAL | Sn PLATED RED COPPER | - | | | | |
| WEIGHT | 1 | grams | | | | |

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| REVISION HISTORY | | | | | | | |
|------------------|---|------------|----------|--|--|--|--|
| LTR | DESCRIPTION | DATE | APPROVED | | | | |
| - | RELEASED FROM ENGINEERING | 4/29/2005 | | | | | |
| Α | ADDED POSITIVE TERMINAL LOCATION | 11/3/2006 | B.R. | | | | |
| В | REMOVED PRODUCT LABELING | 8/7/2008 | B.R. | | | | |
| С | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 11/9/2008 | B.R. | | | | |
| D | REMOVED POLARITY INDICATION FROM WASH TAB AND UPDATED HOUSING MATERIAL TO PBT | 10/21/2015 | B.R. | | | | |
| Е | ADJUST RESONANT FREQUENCY TOLERANCE TO 300Hz | 9/13/2017 | M.L. | | | | |



(+) MARKING ON HOUSING 2-Ø0.6



NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

| UNLESS OTHERWISE SPECIFIED: | CIZE | |
|---|------------|--|
| DIMENSIONS ARE IN MILLIMETERS, | SIZE | |
| TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | A 3 | |
| AI-1027-TW | T-3V-R idw | |

| A DI II | | | | ΔT_10 | 27_T\ | ۸/T_3\/ | _D |
|---------|-------------|-----------|------------|-----------|-------------|-----------|------------|
| | R.A.C. | 4/29/2005 | B.R. | 4/29/2005 | R.W. | 4/29/2005 | 11/9/2008 |
| | Designed by | Date | Checked by | Date | Approved by | Date | Drawn Date |
| | Designed by | Date | Checked by | Date | Approved by | Date | Draw |



A1-102/-1W1-3V-R Sheet

1/1

Indicator