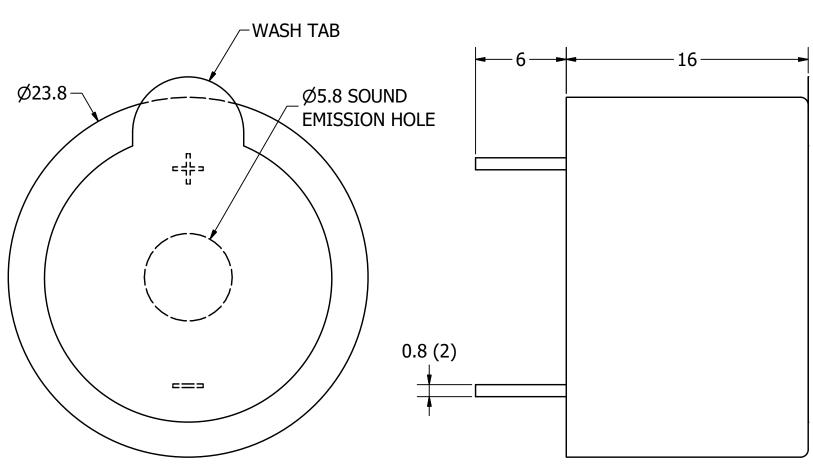
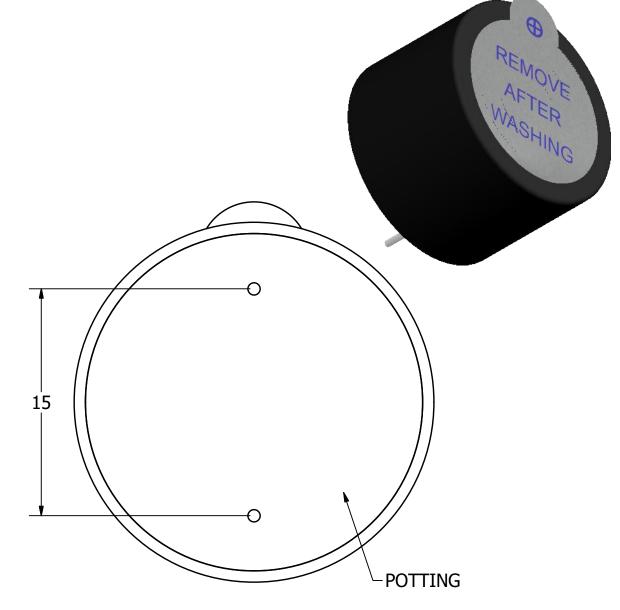
| SPECIFICATIONS | | | | | | |
|-------------------------|-------------|--------------|--|--|--|--|
| PARAMETERS | VALUES | UNITS | | | | |
| RATED VOLTAGE | 12 | Vdc | | | | |
| OPERATING VOLTAGE RANGE | 3 ~ 20 | Vdc | | | | |
| RATED CURRENT (MAX) | 8 | mA | | | | |
| MINIMUM SPL @ 10 CM | 95 | dBA | | | | |
| RESONANT FREQUENCY | 2,900 ± 500 | Hz | | | | |
| TONE OR PULSE RATE | CONTINUOUS | 0 pulse /sec | | | | |
| OPERATING TEMPERATURE | -20 ~ +70 | °C | | | | |
| STORAGE TEMPERATURE | -30 ~ +80 | °C | | | | |
| HOUSING MATERIAL | NORYL | - | | | | |
| TEDMINIAL MATERIAL | Sn PLATED | | | | | |
| TERMINAL MATERIAL | COPPER | | | | | |
| WEIGHT | 6 | grams | | | | |

THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

©2003, Projects Unlimited Inc.

| REVISION HISTORY | | | | | | | |
|------------------|--|-----------|----------|--|--|--|--|
| LTR | DESCRIPTION | DATE | APPROVED | | | | |
| - | RELEASED FROM ENGINEERING | 3/21/2006 | | | | | |
| Α | REVISED TONE OR PULSE RATE | 1/29/2007 | R.W. | | | | |
| В | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 1/18/2008 | B.R. | | | | |
| С | REVISED ROHS AND ADDED WAVE SOLDER NOTE | 1/25/2019 | M.L. | | | | |





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.
- 4. WAVE SOLDER ACCEPTABLE.

| UNLESS OTHERWISE SPECIFIED: | CLZE |
|---|-------------|
| DIMENSIONS ARE IN MILLIMETERS, | SIZE |
| TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. | A 3 |
| AI-2429-TWT- | 12V-3-R.idw |

| Designed by | Date | Chec | cked by | Date | Approved by | Date | | Drawn Date |
|----------------|-----------|------|---------------------|-----------|-------------|--------------|-------------|------------|
| T.G. | 3/21/2006 | В | 3.R. | 3/22/2006 | E.P. | 3/22/20 | 006 1, | /18/2008 |
| pul. | | | AI-2429-TWT-12V-3-R | | | | | |
| audio m | | | Indicator | | | Edition _ | Sheet 1 / 1 | |
| | | - 1 | | | | | | |

Drawn Date