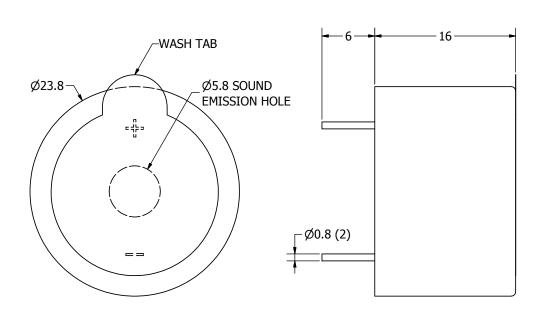
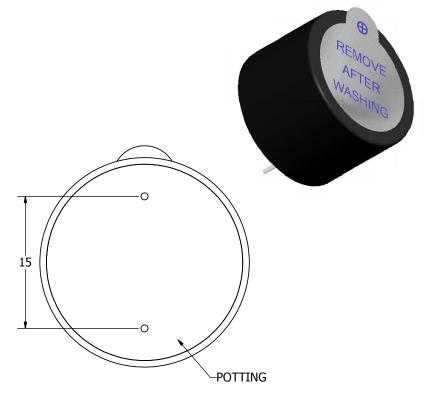
| SPECIFICATIONS | | | | | | | |
|---|---|------------|----|--|--|--|--|
| PARAMETERS | VALUES | UNITS | | | | | |
| RATED VOLTAGE | 12 | Vdc | | | | | |
| OPERATING VOLTAGE RANGE | 3 ~ 20 | Vdc | | | | | |
| RATED CURRENT (MAX) | 8 | mA | | | | | |
| MINIMUM SPL @ 10 CM | 100 | dBA | | | | | |
| RESONANT FREQUENCY | 2,900 ± 500 | Hz | | | | | |
| TONE OR PULSE RATE | CONTINUOUS | 0 pulse /s | ес | | | | |
| OPERATING TEMPERATURE | -20 ~ +70 | °C | | | | | |
| STORAGE TEMPERATURE | -40 ~ +80 | °C | | | | | |
| HOUSING MATERIAL | ABS | - | | | | | |
| TERMINAL MATERIAL | Sn PLATED COPPER | - | | | | | |
| WEIGHT | 6 | grams | | | | | |
| OPERATING TEMPERATURE STORAGE TEMPERATURE HOUSING MATERIAL TERMINAL MATERIAL | -20 ~ +70 -40 ~ +80 ABS Sn PLATED COPPER | °C - | | | | | |

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| | | 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. | | | | |





NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

| UNLESS OTHERWISE | | Designed by Date Che | | Checked b | У | Date | Approved by | Date | [| Drawn Date |
|---|---------------------------|----------------------|-------------------------|-----------|-------|-----------|-------------|---------|---------|------------|
| SPECIFIED: | SIZE | T.G. | 3/21/2006 | B.R. | 3, | 3/22/2006 | E.P. | 3/22/20 | 006 1 | /18/2008 |
| DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND | IMETERS, ERANCES Δ | | pui AI-2429-TWT-12 | | V-2-R | | | | | |
| ANGLES ARE ±3°. | , | | al Idic | IM | | Todia | | | Edition | Sheet |
| AI-2429-TWT- | 12V-2-R.idw | 400 | a projects unlimited co | mpany | | THAIC | cator | | - | 1/1 |