SPECIFICATIONS PARAMETERS VALUES UNITS RATED VOLTAGE 110 Vdc **OPERATING VOLTAGE RANGE** $30 \sim 120$ Vac/Vdc RATED CURRENT (MAX) 20 mA MINIMUM SPL @ 10 CM 92 dBA RESONANT FREQUENCY $2,800 \pm 500$ Hz TONE OR PULSE RATE SLOW PULSE 1 pulse /sec **OPERATING TEMPERATURE** -30 ~ +85 °C STORAGE TEMPERATURE -40 ~ +85 °C HOUSING MATERIAL NYLON TERMINAL MATERIAL Sn Plated Bronze WEIGHT grams

1. ALL DIMENSIONS ARE IN MILLIMETERS.

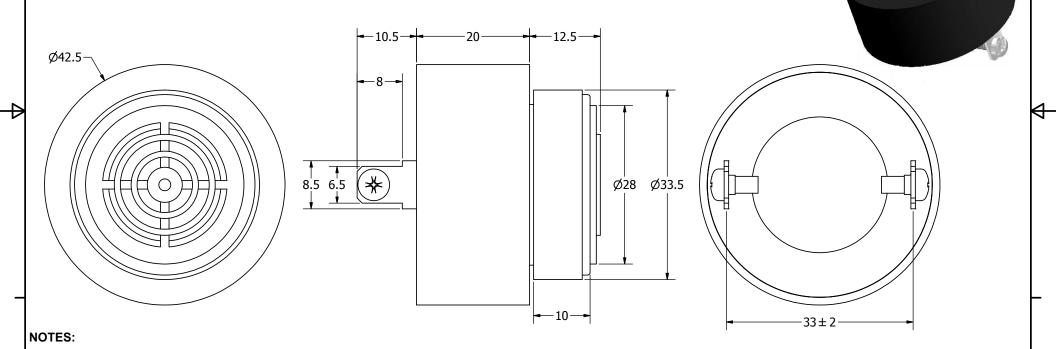
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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| | REVISION HISTORY | | | |
|----|------------------|--|-----------|----------|
| , | LTR | DESCRIPTION | DATE | APPROVED |
| Ξ. | - | RELEASED FROM ENGINEERING | 6/21/2006 | |
| | Α | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 2/28/2008 | B.R. |



UNLESS OTHERWISE

MENSIONS ARE IN MILLIMETERS,

TOLERANCES

ARE ±0.5 AND ANGLES ARE ±3°.

AI-4228-P-SP120-R.idw

THIS PART IS

UL RECOGNIZED

IN THE US AND

CANADA

Designed by

SIZE

Date

6/21/2006

Checked by

E.P.

Date

6/21/2006

Approved by

B.R.

UL Indicator

AI-4228-P-SP120-R

Date

6/21/2006 2/28/2008

Drawn Date

1/1