**SPECIFICATIONS PARAMETERS VALUES UNITS** RATED VOLTAGE 12 Vdc **OPERATING VOLTAGE RANGE**  $10 \sim 48$ Vdc RATED CURRENT (MAX) mΑ MINIMUM SPL @ 10 CM 86 dBA RESONANT FREQUENCY  $2,800 \pm 500$ Hz TONE OR PULSE RATE CONTINUOUS 0 pulse /sec OPERATING TEMPERATURE -30 ~ +85 °C STORAGE TEMPERATURE -40 ~ +85 °C HOUSING MATERIAL NYLON TERMINAL MATERIAL Sn PLATED BRONZE WEIGHT grams

NOTES:

WITHOUT NOTICE.

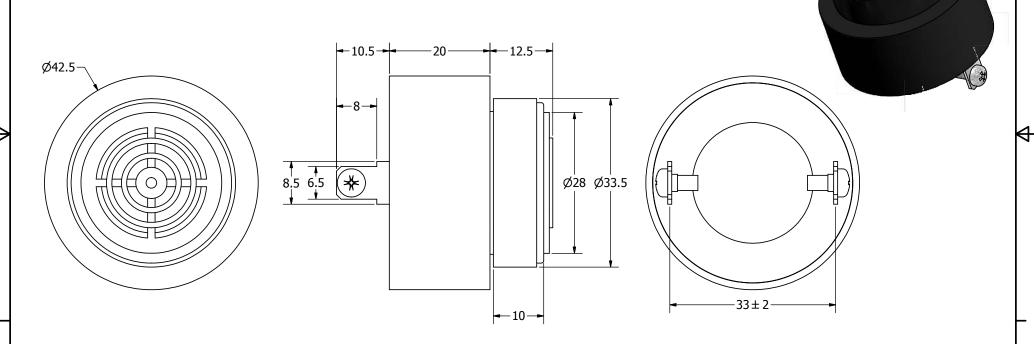
1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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	REVISION HISTORY			
,	LTR	DESCRIPTION	DATE	APPROVED
2.	-	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-C48-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-C48-R

Date

6/21/2006 2/28/2008

Drawn Date

Sheet

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