SPECIFICATIONS					
PARAMETERS	VALUES	UNITS			
RATED VOLTAGE	12	Vdc			
OPERATING VOLTAGE RANGE	7 ~ 18	Vdc			
RATED CURRENT (MAX)	16	mA			
MINIMUM SPL @ 10 CM	108	dBA			
RESONANT FREQUENCY	2,900 ± 500	Hz			
TONE OR PULSE RATE	FAST PULSE	3 pulse /sec			
OPERATING TEMPERATURE	-30 ~ +85	°C			
STORAGE TEMPERATURE	- 4 0 ~ +85	°C			
HOUSING MATERIAL	NYLON	-			
TERMINAL MATERIAL	Sn Plated Bronze	-			
WEIGHT	40	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			
1	LTR	DESCRIPTION	DATE	APPROVED	
c.	-	RELEASED FROM ENGINEERING	6/20/2006		
	Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/28/2008	B.R.	

Checked by

E.P.

Date

6/20/2006

Approved by

B.R.

UL Indicator

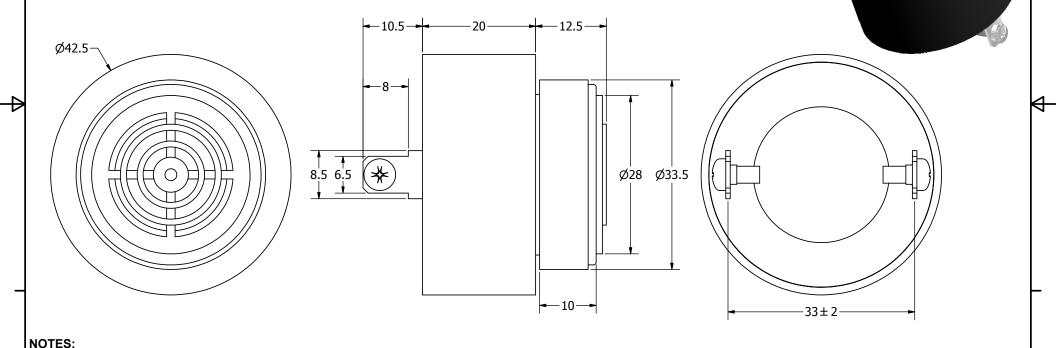
AI-4228-P-FP18-R

Date

6/20/2006 2/28/2008

Drawn Date

1/1



UNLESS OTHERWISE

MENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AI-4228-P-FP18-R.idw

THIS PART IS UL RECOGNIZED IN THE US AND CANADA Designed by

SIZE

Date

6/20/2006