ı	SPECIF			
1	PARAMETERS	VALUES	UNITS	
	RATED VOLTAGE	110	Vdc	
ı	OPERATING VOLTAGE RANGE	30 ~ 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	
Ť	HOUSING MATERIAL	NYLON	-	
	TERMINAL MATERIAL	Sn Plated Bronze	-	
	WEIGHT	40	grams	

**NOTES:** 

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.

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

Checked by

E.P.

Date

6/21/2006

Approved by

B.R.

**UL Indicator** 

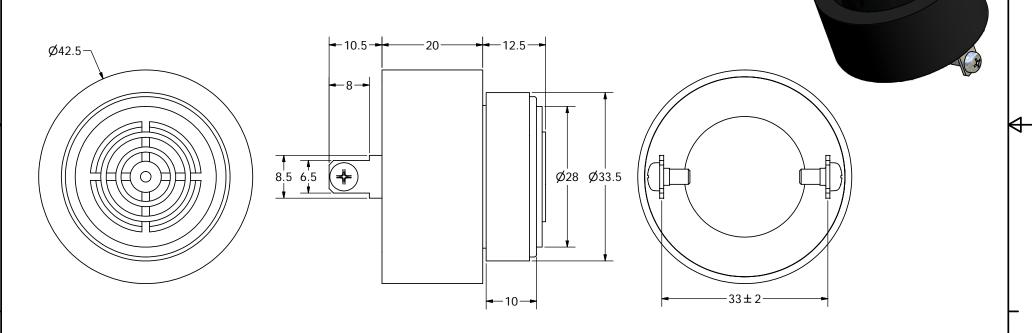
AI-4228-P-SP120-R

Date

6/21/2006 2/28/2008

Drawn Date

1/1



UNLESS OTHERWISE

DIMENSIONS 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