

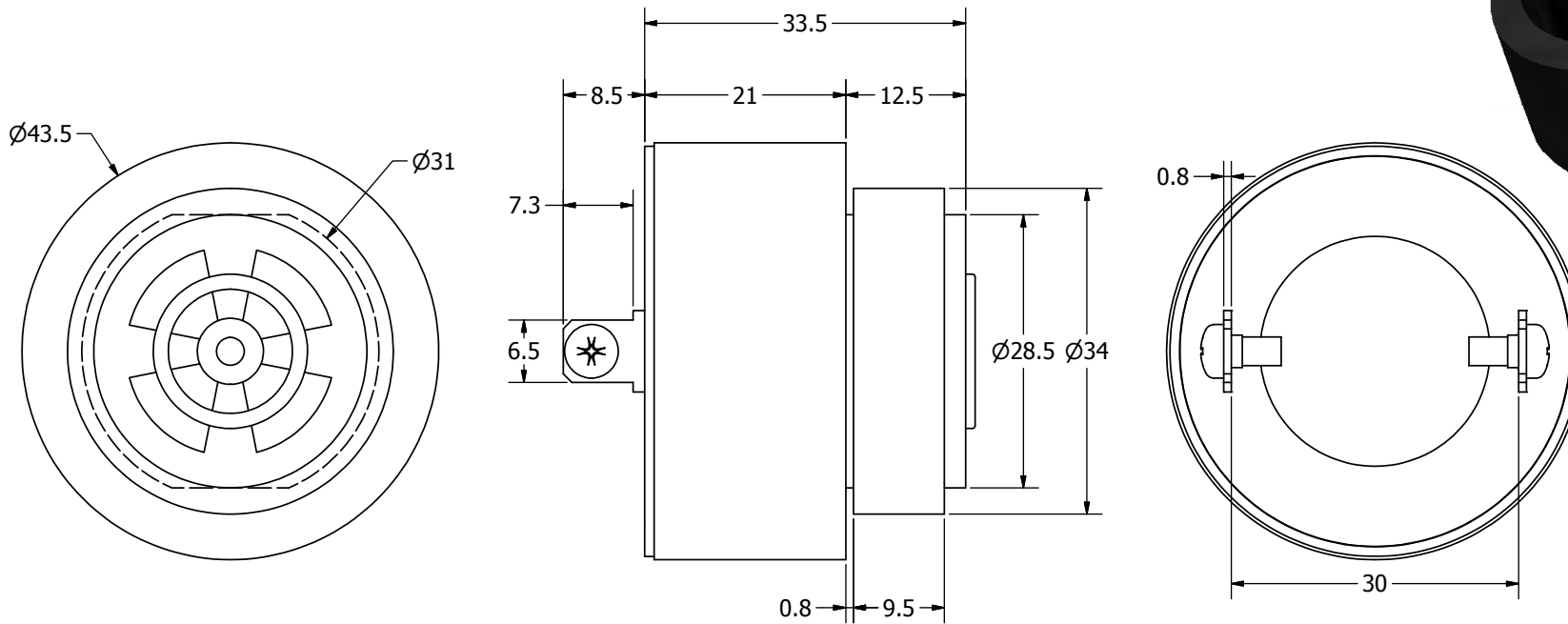
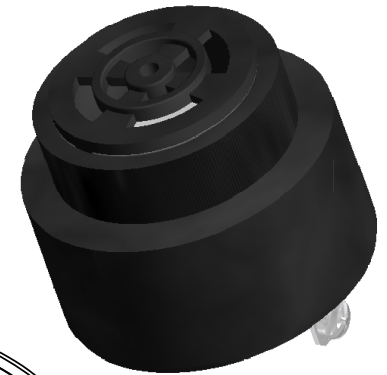
# SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	1 ~ 16	Vdc
RATED CURRENT (MAX)	30	mA
MINIMUM SPL @ 10 CM	105	dBA
RESONANT FREQUENCY	2,900 ± 500	Hz
tone OR PULSE RATE	CONTINUOUS	0 pulse /sec
OPERATING TEMPERATURE	-25 ~ +75	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Ni PLATED BRASS	-
WEIGHT	35	grams

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# REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/16/2006	
A	REVISED OPERATING TEMPERATURE	6/24/2009	B.R.
B	REVISED TO INVETOR 3-D DRAWING TEMPLATE	7/9/2010	B.R.
C	REVISED PART HEIGHT DIMENSION	7/12/2010	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 SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	5/16/2006	E.P.	5/16/2006	B.R.	5/16/2006	7/9/2010
AI-4429-P-C12-R.idw						<b>AI-4429-P-C12-R</b> Indicator		
						Edition	Sheet	
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