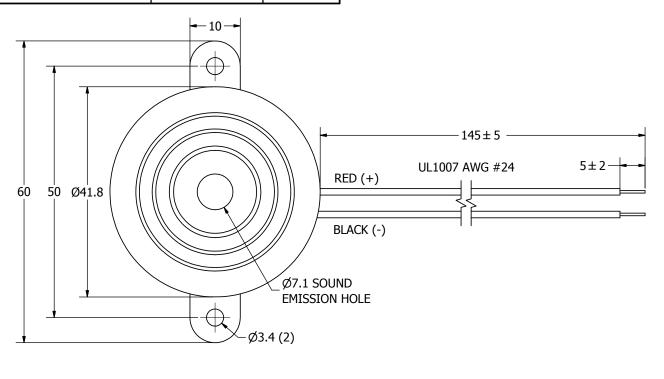
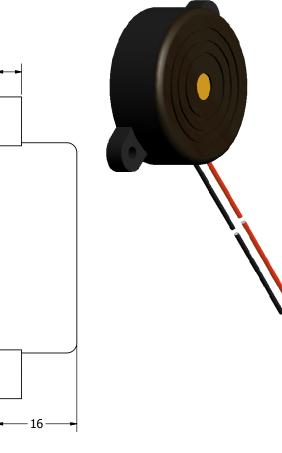
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED VOLTAGE	12	Vdc		
OPERATING VOLTAGE RANGE	3 ~ 20	Vdc		
RATED CURRENT (MAX)	10	mA		
MINIMUM SPL @ 10 CM	98	dBA		
RESONANT FREQUENCY	2,800 ± 500	Hz		
TONE OR PULSE RATE	SLOW PULSE	1.5 pulse /sec		
OPERATING TEMPERATURE	-30 ~ +85	°C		
STORAGE TEMPERATURE	-40 ~ +95	°C		
HOUSING MATERIAL	ABS	-		
TERMINAL MATERIAL	LEAD WIRE	-		
WEIGHT	15	grams		

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REVISION HISTORY					
LTR	DESCRIPTION	DATE	APPROVED		
-	RELEASED FROM ENGINEERING	5/16/2006			
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	3/05/2008	B.R.		





NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED:		Designed by
DIMENSIONS ARE IN	SIZE	J.D.
MILLIMETERS,		∞
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	

AI-4228-TF-SP-LW145-R.idw

X		
	pul.	
	audio no	c

Date

5/16/2006

Checked by

Date

E.P. 5/16/2006 B.R. 5/16/2006 3/5/2008 AI-4228-TF-SP-LW145-R

Approved by

Indicator Edition Sheet 1/1

Date

Drawn Date

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