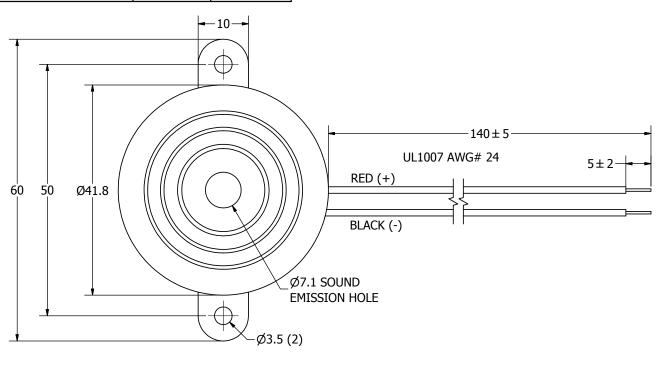
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED VOLTAGE	12	Vdc		
OPERATING VOLTAGE RANGE	3 ~ 20	Vdc		
RATED CURRENT (MAX)	10	mA		
MINIMUM SPL @ 10 CM	98	dBA		
RESONANT FREQUENCY	2,800 ± 500	Hz		
TONE OR PULSE RATE	FAST PULSE	3.5 pulse /sec		
OPERATING TEMPERATURE	-20 ~ +60	°C		
STORAGE TEMPERATURE	-30 ~ +70	°C		
HOUSING MATERIAL	ABS	-		
TERMINAL MATERIAL	LEAD WIRE	-		
WEIGHT	13	grams		

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REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	3/21/2006				
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	3/05/2008	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:		Designed by
	SIZE	T.G.
DIMENSIONS ARE IN MILLIMETERS,		\sim
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	7.

Al-4228-TF-LW140-FP-R.idw

T.G.	3/21/2006	
	pui	
	a projecte unlimited co	

Date

Checked by

Date Approved by Date Drawn Date 3/21/2006 3/21/2006 3/5/2008 E.P. AI-4228-TF-LW140-FP-R

Indicator 1/1