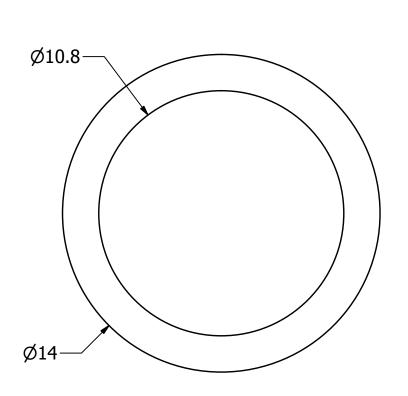
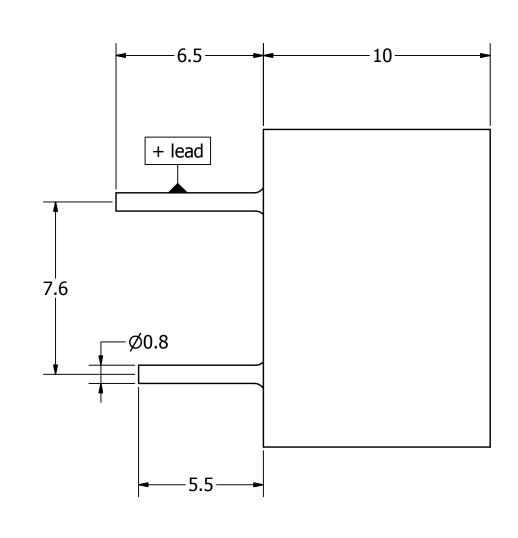
			ı	
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS	$\sqcap$	
RATED VOLTAGE	12	Vdc		
OPERATING VOLTAGE RANGE	9 ~ 16	Vdc		
RATED CURRENT (MAX)	35	mA	$\Box$	
MINIMUM SPL @ 10 CM	90	dBA		
RESONANT FREQUENCY	5,000 ± 500	Hz		
TONE OR PULSE RATE	CONTINUOUS	0 pulse /se	С	
OPERATING TEMPERATURE	-30 ~ +85	°C		
STORAGE TEMPERATURE	-40 ~ +95	°C		
HOUSING MATERIAL	PBT	-		
TERMINAL MATERIAL	Au PLATED BRASS	-		
WEIGHT	2.5	grams		

	THIS DOCUMENT CONTAINS DATA PROPRIETARY
	TO PROJECTS UNLIMITED, INC. ANY USE OR
_	REPRODUCTION, IN ANY FORM, WITHOUT PRIOR
	WRITTEN PERMISSION OF PROJECTS UNLIMITED,
4	INC. IS PROHIBITED.
	©2003, Projects Unlimited Inc.

	REVISION HISTORY		
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	10/08/2007	
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	12/5/2007	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.
- 4. PART IS IP67 RATED.

UNLESS OTHERWISI SPECIFIED:	SIZE	
DIMENSIONS ARE IN MILLIMETERS,	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
AI-1450-TWT-WP-R idv		

J.D.   9/30/2007   B.R.   10/8/2007   R.W.   10/8/2007	10/8/2007	D.K.	9/30/2007	J.D.	
1.D 0/20/2007 D.D 10/0/2007 D.W 10/0/2007	10/0/2007	םם	0/20/2007	1 D	Γ
Designed by Date Checked by Date Approved by Date	by Date A	Checked by	Date	Designed by	



AI-1450-TWT-WP-R