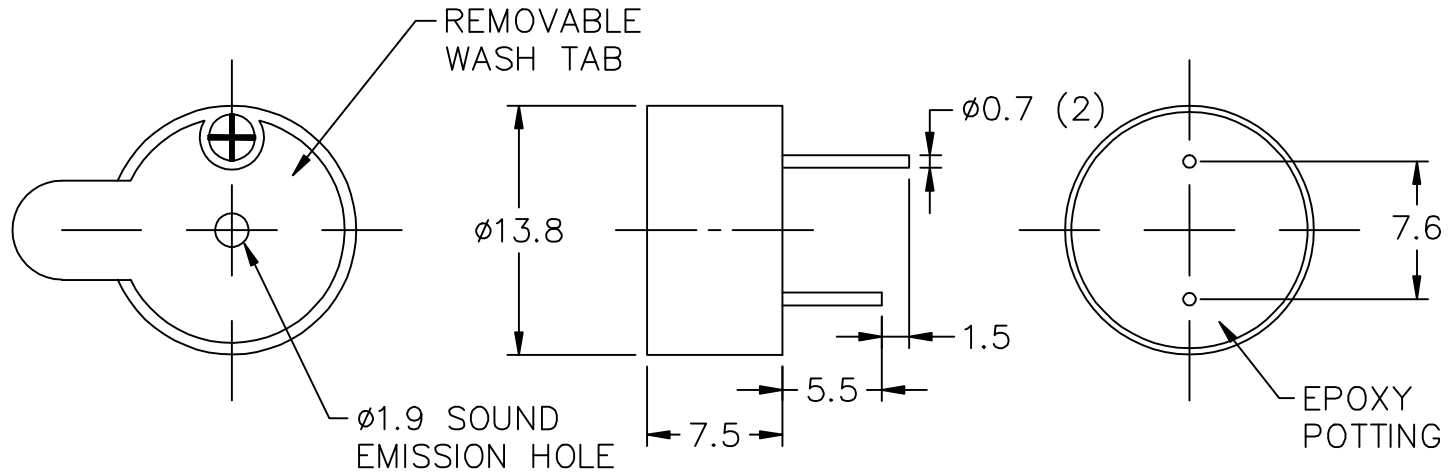


THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
 ©2005, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 18	Vdc
RATED CURRENT (MAX)	7	mA
MINIMUM SPL @ 10 cm	80	dBA
RESONANT FREQUENCY	3300±300	Hz
tone OR PULSE RATE	CONTINUOUS	⁰ PULSE PER SECOND
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED RED COPPER	-
WEIGHT	1	grams


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	11/8/05	
A	REVISED PIN LENGTH DIMENSION	11/15/07	R.W.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AI-1433-TWT-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton, Ohio	
INDICATOR		DRAWING NO. AI-1433-TWT-R	
APPROVALS	DATE	SIZE	
DRAWN <i>J.A.F.</i>	11/05	A	
CHECKED <i>B.R.</i>	11/05		
APPROVED <i>E.P.</i>	11/05		
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1