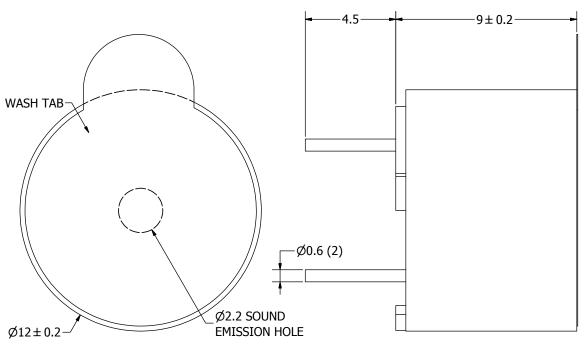
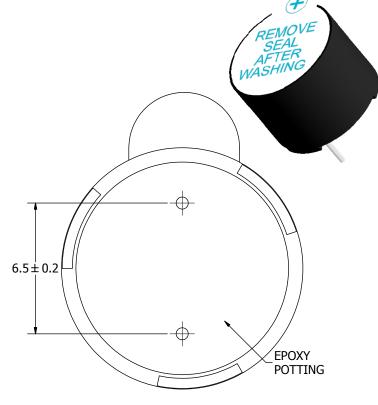
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED VOLTAGE	12	Vp-p		
OPERATING VOLTAGE RANGE	6 ~ 15	Vp-p		
RATED CURRENT (MAX)	40	mA		
COIL RESISTANCE	140 ± 14	OHM		
MINIMUM SPL @ 10 CM	85	dBA		
RESONANT FREQUENCY	2,400 ± 500	Hz		
OPERATING TEMPERATURE	-40 ~ +85	°C		
STORAGE TEMPERATURE	-40 ~ +85	°C		
HOUSING MATERIAL	NORYL	-		
TERMINAL MATERIAL	Sn PLATED COPPER	-		
WEIGHT	2	grams		

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.

©2003, Projects Unlimited Inc.

)	REVISION HISTORY					
	LTR	DESCRIPTION	DATE	APPROVED		
	-	RELEASED FROM ENGINEERING	5/17/2006			
	Α	REVISED BODY DIMENSION	5/25/2007	R.W.		
	В	REVISED TEMPERATURE	5/11/2010	B.R.		
	C	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/27/2010	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		Ď
0. 2025.	SIZE	
DIMENSIONS ARE IN MILLIMETERS,		
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	5
AT-1224-TWT-12V-R.idw		

J.D.	5/17/2006	E.P.	
	pul.		4
	audic		Trai

Date

Checked by

Date

AT-1224-TWT-12V-R

Date

Drawn Date

Transducer (Electro-Mech) - Sheet

Approved by

4