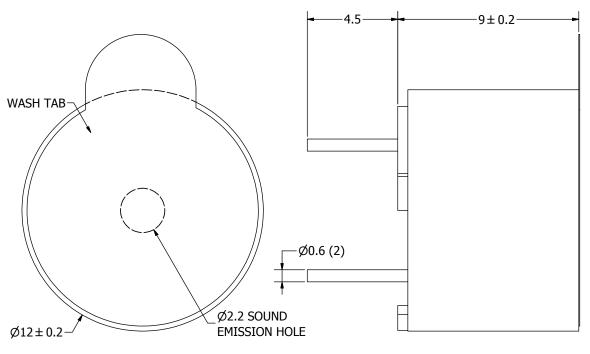
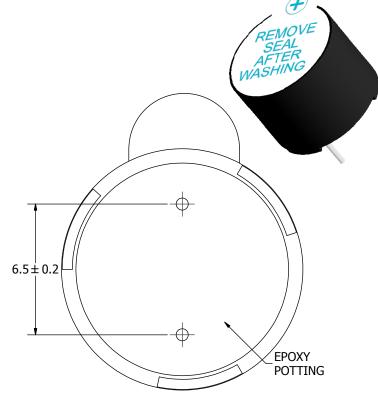
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	12	Vp-p	
OPERATING VOLTAGE RANGE	6 ~ 15	Vp-p	
RATED CURRENT (MAX)	40	mA	
COIL RESISTANCE	140 ± 14	OHM	
MINIMUM SPL @ 10 CM	85	dBA	
RESONANT FREQUENCY	2,400 ± 500	Hz	
OPERATING TEMPERATURE	-40 ~ +85	°C	
STORAGE TEMPERATURE	-40 ~ +85	°C	
HOUSING 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	
	A	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 SPECIFIED:		Designed by
DIMENSIONS ARE IN	SIZE	J.D.
MILLIMETERS,		∞
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
AT-1224-TWT-12V-R.idw		4

pul.		
a projects unlimited co) Inc	T

Date

5/17/2006

Checked by

Date

AT-1224-TWT-12V-R

Date

Drawn Date

Transducer (Electro-Mech) - Sheet

Approved by

4