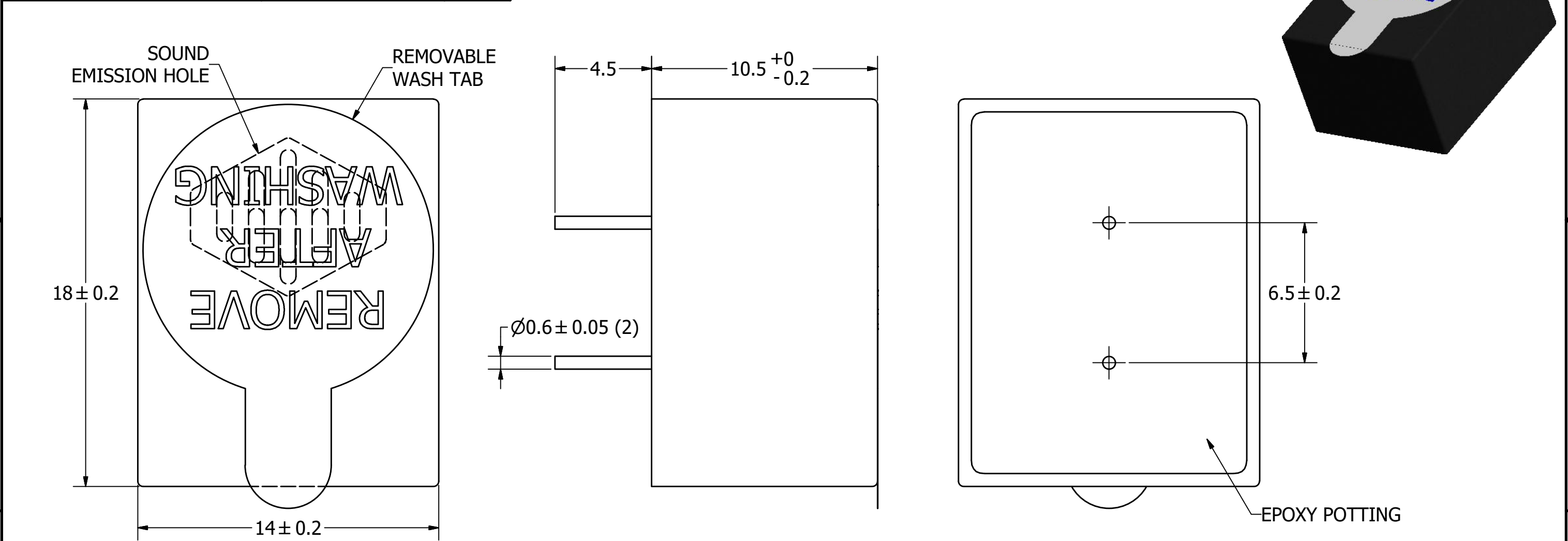


SPECIFICATIONS		
PARAMETERS	VALUES	UNIT
RATED VOLTAGE	1.5	Vpk
OPERATING VOLTAGE RANGE	1 ~ 2	Vpk
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	16 ± 4	OHM
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,250 ± 250	Hz
OPERATING TEMPERATURE	-20 ~ +80	°C
STORAGE TEMPERATURE	-30 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	7	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	3/21/2006	
A	REVISED PART HEIGHT DIMENSION	5/11/2010	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/12/2010	B.R.
C	REVISED RESONANT FREQUENCY	2/19/2020	M.L.



- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS.
  2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
  3. THIS PART IS RoHS 2015/863/EU COMPLIANT.
  4. WAVE SOLDER AND WASH ALLOWED.

UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN MILLIMETERS,  TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		T.G.	3/21/2006	B.R.	3/21/2006	E.P.	3/21/2006	5/12/2010	
	A3	 <b>pui audio</b> ™ inc			AT-1820-TWT-1V-R				
					Transducer (Electro-Mech)			Edition	Sheet
AT-1820-TWT-1V-R.idw					-			1 / 1	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[PUI Audio:](#)

[AT-1820-TWT-1V-R](#)