



## Excellent Integrated System Limited

Stocking Distributor

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[PUI Audio, Inc.](#)  
[AT-1820-TWT-6V-R](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

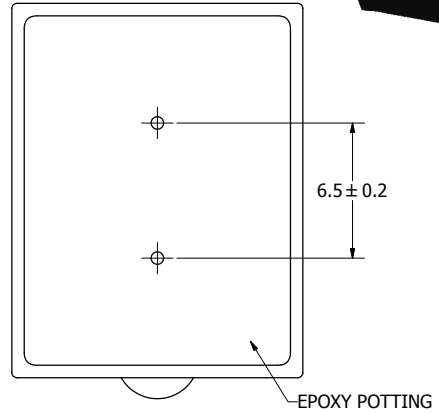
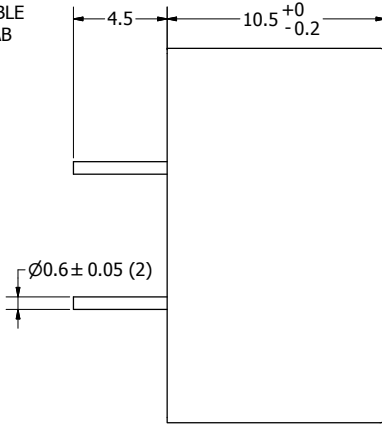
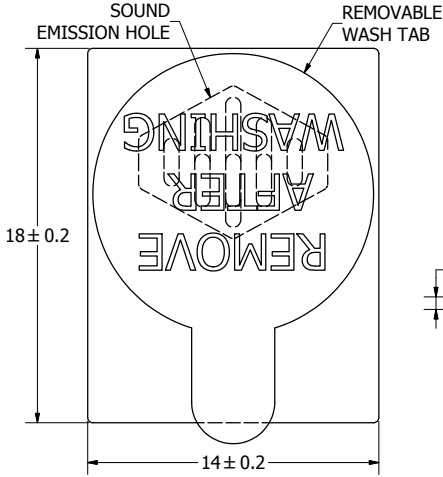
### SPECIFICATIONS

PARAMETERS	VALUES	UNIT
RATED VOLTAGE	6	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 10	Vp-p
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	60 ± 9	OHM
MINIMUM SPL @ 10 CM	85	dba
RESONANT FREQUENCY	2,048 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +80	°C
STORAGE TEMPERATURE	-30 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	7	grams

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### 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.



#### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

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	
	A3	T.G.	3/21/2006	B.R.	3/21/2006	E.P.	3/21/2006	5/12/2010	
AT-1820-TWT-6V-R.idw				<b>AT-1820-TWT-6V-R</b> Transducer (Electro-Mech)				Edition	Sheet
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