

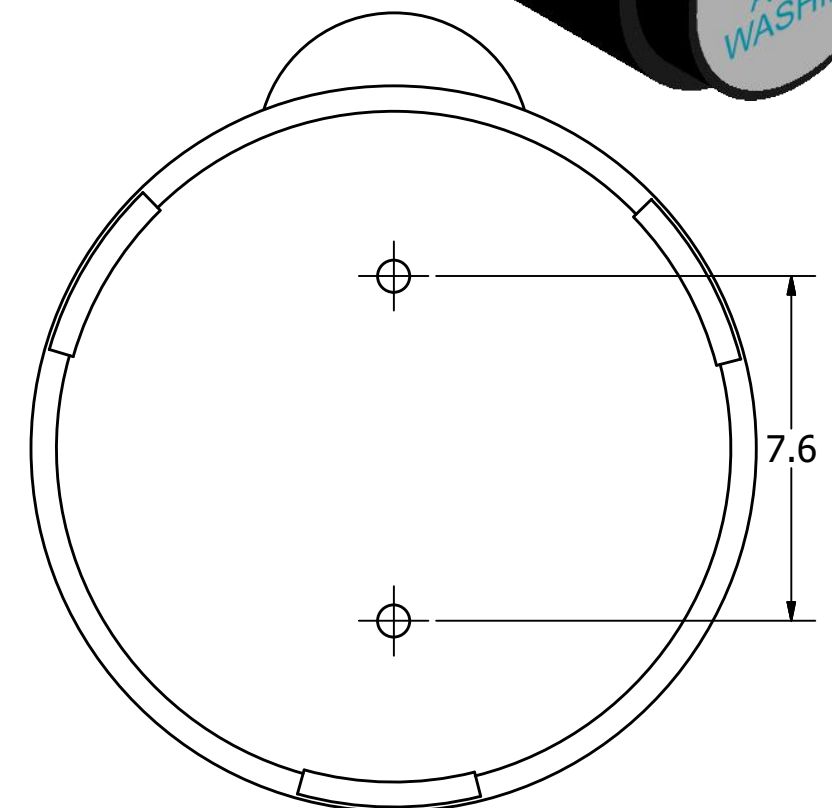
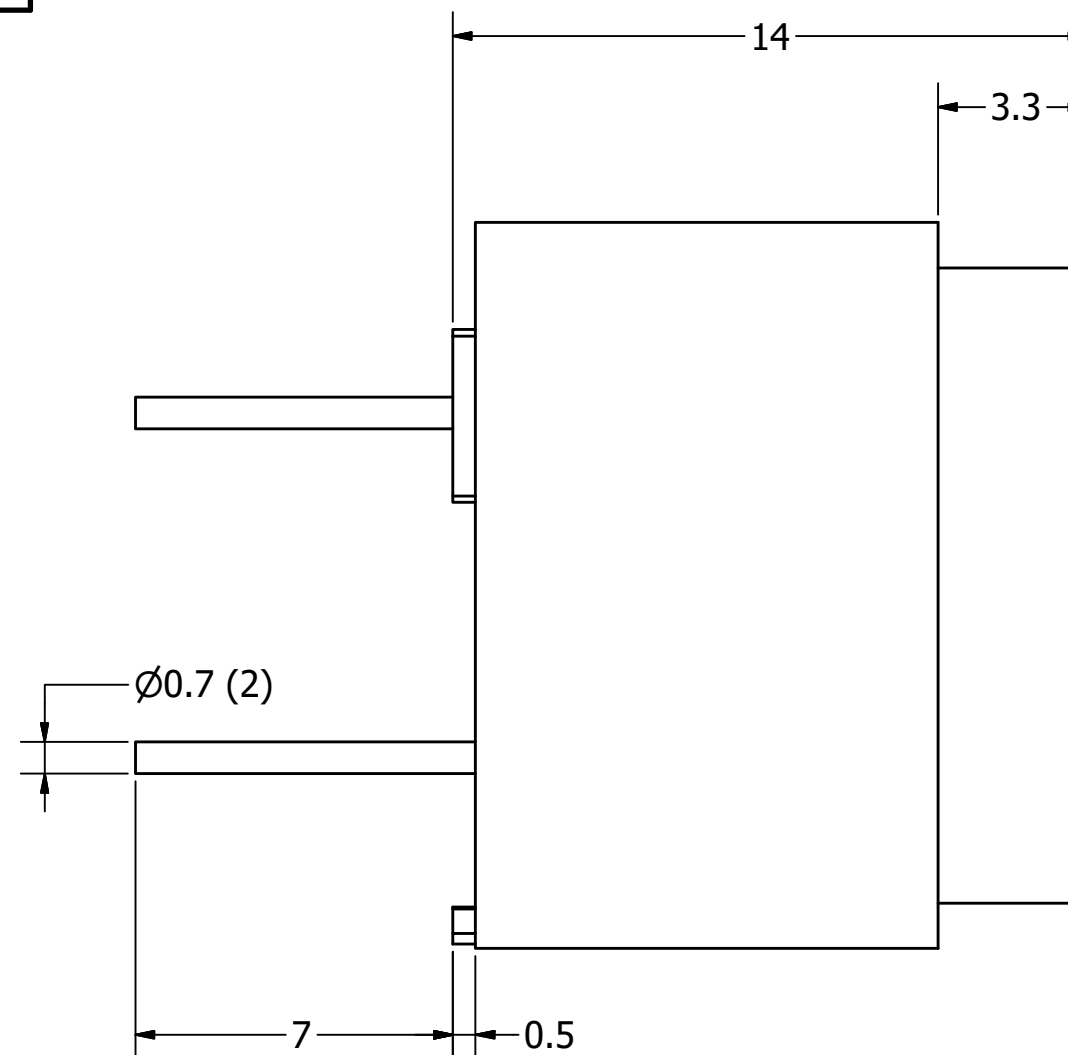
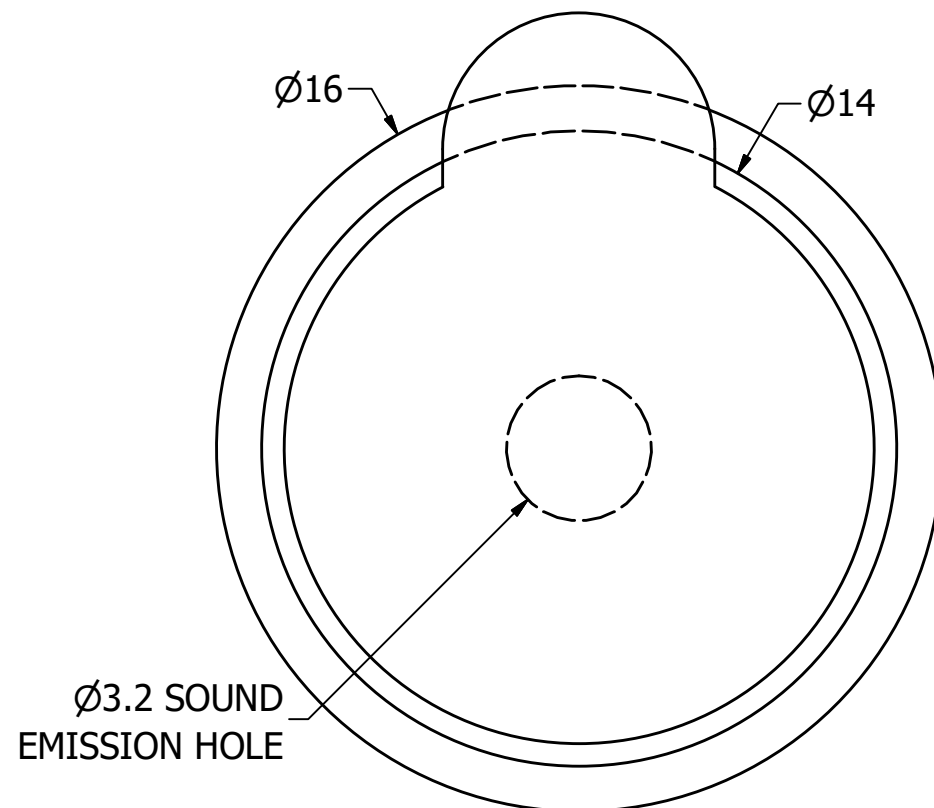
## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	6	Vpk
OPERATING VOLTAGE RANGE	4 ~ 8	Vpk
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	50 ± 5	OHM
MINIMUM SPL @ 10 CM	90	dBa
RESONANT FREQUENCY	2,048 ± 500	Hz
OPERATING TEMPERATURE	-30 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2	grams

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REVISION HISTORY	
1	Initial Release
2	Minor updates to formatting
3	Added new section on data analysis
4	Revised conclusion based on feedback
5	Final review and approval

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/24/2004	
A	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005	
B	REVISED TERMINAL MATERIAL	3/21/2006	
C	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/15/2007	B.R.
D	REVISED MIN SPL LEVEL	2/24/2014	B.R.
E	REVISED TEMPS AND WEIGHT	2/19/2020	M.L.



**NOTES:**

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

UNLESS OTHERWISE SPECIFIED:  DIMENSIONS ARE IN MILLIMETERS,  TOLERANCES ARE $\pm 0.5$ AND ANGLES ARE $\pm 3^\circ$ .	SIZE  <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		R.A.C.	9/24/2004			R.W.	9/24/2004	10/15/2007
		 <div> <p><b>pui</b> <b>audio</b>™</p> <p>inc a projects unlimited company</p> </div>		<b>AT-1620-TWT-R</b>				
AT-1620-TWT-R.idw		Transducer (Electro-Mech)					Edition -	Sheet 1 / 1

# Mouser Electronics

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