

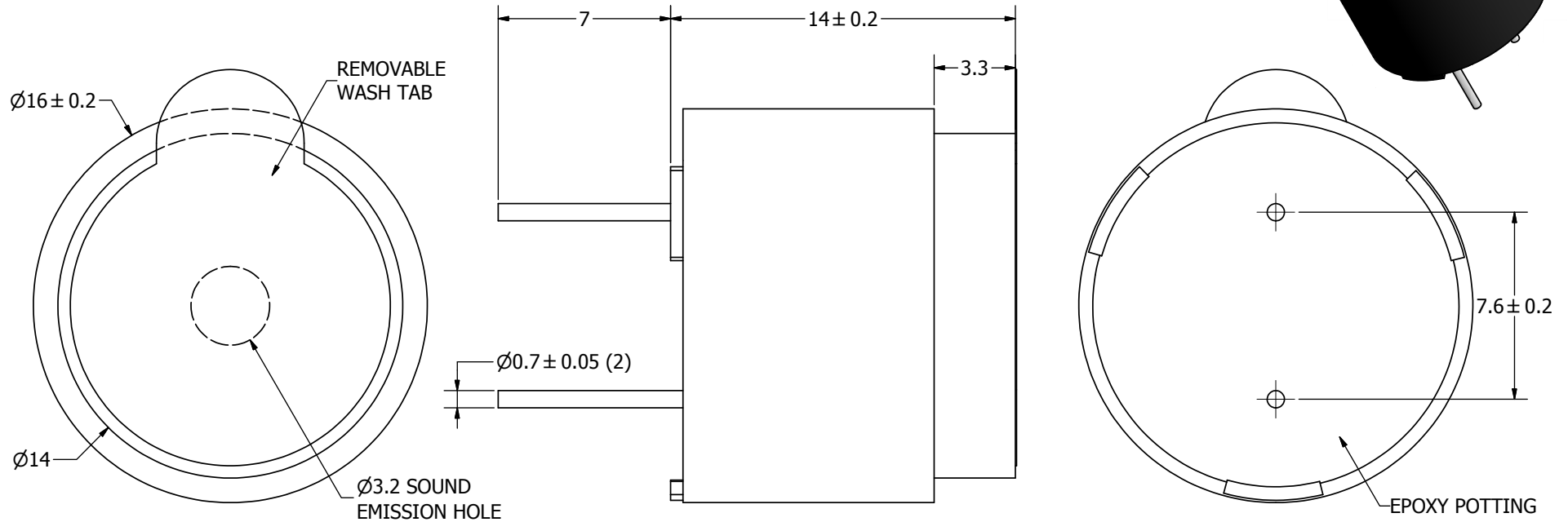
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vdc
OPERATING VOLTAGE RANGE	1 ~ 3	Vdc
RATED CURRENT (MAX)	18	mA
COIL RESISTANCE	27 ± 3	OHM
MINIMUM SPL @ 10 CM	80	dBA
RESONANT FREQUENCY	2,048 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	5	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	3/22/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/17/2008	B.R.



NOTES:

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

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		T.G.	3/22/2006	B.R.	3/22/2006	E.P.	3/22/2006	4/17/2008
AT-1620-TWT-2-R.idw						AT-1620-TWT-2-R		
						Transducer (Electro-Mech)		
					-	1 / 1		