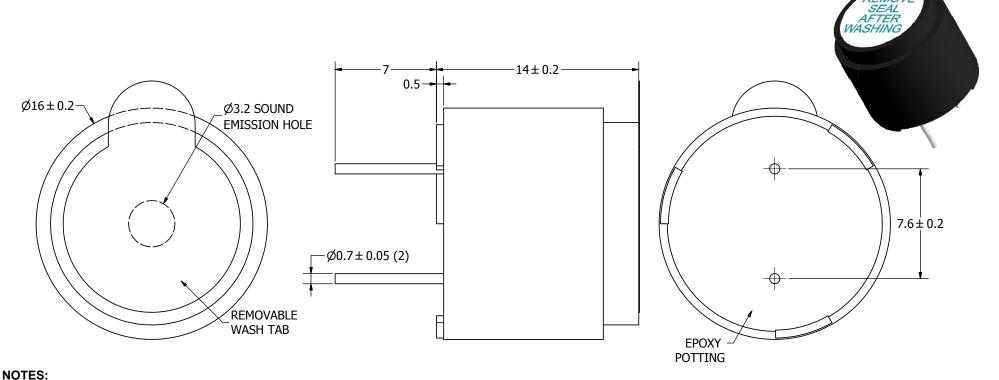
SPECIFICATIONS				
PARAMETERS	VALUES	UNIT		
RATED VOLTAGE	12	Vp-p		
OPERATING VOLTAGE RANGE	9 ~ 15	Vp-p		
RATED CURRENT (MAX)	40	mA		
COIL RESISTANCE	115 ± 12	OHM		
MINIMUM SPL @ 10 CM	85	dBA		
RESONANT FREQUENCY	2,048 ± 500	Hz		
OPERATING TEMPERATURE	-20 ~ +70	°C		
STORAGE TEMPERATURE	-30 ~ +80	°C		
HOUSING MATERIAL	NORYL	-		
TERMINAL MATERIAL	Sn PLATED COPPER	-		
WEIGHT	5	grams		

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О	REVISION HISTORY					
	LTR	DESCRIPTION	DATE	APPROVED		
٠ [RELEASED FROM ENGINEERING	12/31/2007			
	Α	ADDED DIMENSIONS	8/27/2004	R.W.		
	В	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005			
	O	REVISED TERMINAL MATERIAL	3/21/2006			
	D	REVISED TERMINAL LENGTH	4/17/2008	B.R.		
ı	Е	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/17/2008	B.R.		



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

SPECIFIED: 8/13/2004 SIZE DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. AT-1620-TWT-12V-R.idw

Designed by

Date

Checked by

Date

AT-1620-TWT-12V-R

Date

8/13/2004 4/17/2008

Drawn Date

1/1

Approved by

REMOVE

AT-1620-TWTaudio nc a projects unlimited company

Transducer (Electro-Mech)

UNLESS OTHERWISE