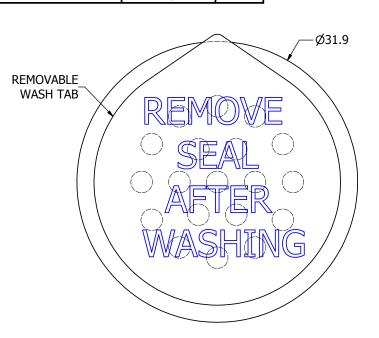
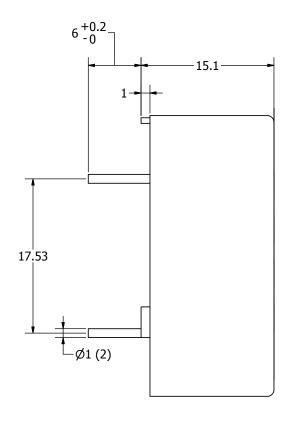
**SPECIFICATIONS PARAMETERS VALUES** UNITS RATED INPUT POWER 0.1 W MAX INPUT POWER 0.2 W 8 ± 20% **IMPEDANCE** OHM OUTPUT SPL @ 0.1W/0.5M  $82 \pm 3$ dBA (AT 1.2, 1.4, 1.6, 1.8 kHz) DISTORTION (MAX.) 5% RESONANT FREQUENCY 1,500 ± 20% Hz 500 ~ 20,000 FREQUENCY RANGE Hz HOUSING MATERIAL NORYL -CONE MATERIAL MYLAR MAGNET MATERIAL FERRITE OPERATING TEMPERATURE -20 ~ +60 °C WEIGHT 10 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.

_						
0		REVISION HISTORY	EVISION HISTORY			
	LTR	DESCRIPTION	DATE	APPROVED		
	-	RELEASED FROM ENGINEERING	7/8/2006			
	Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/27/2008	B.R.		







## NOTES:

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

UNLESS OTHERWISE SPECIFIED:		
DIMENSIONS ARE IN	SIZE	
MILLIMETERS,  TOLERANCES  ARE ±0.5 AND  ANGLES ARE ±3°.	A3	
AST-03208	MR-R.idw	

l	B.R.	4/7/2006	Е	3.R.
I	200			
I	W Y	/Pull		
4		>audi(	$\mathbf{C}$	
		A Division of Projects Unli	mited	

Designed by

Date

Checked by

Date

	4/7/2006	E.P.	4/7/2006	10/27/2008			
AST-03208MR-R							

Date

Drawn Date

Approved by

Speaker Edition Sheet