

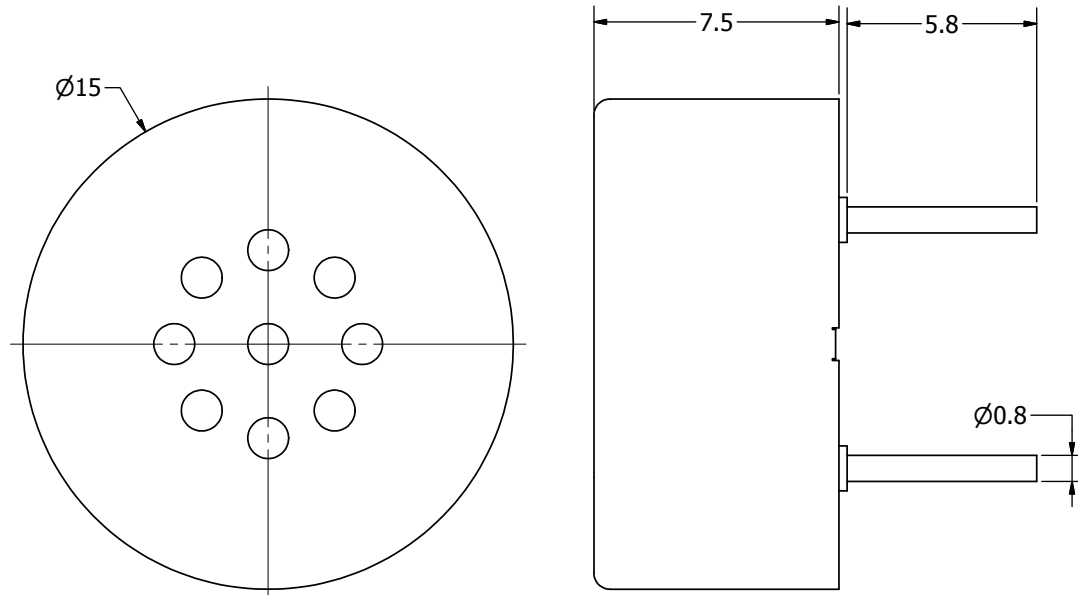
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.3	W
MAX INPUT POWER	0.5	W
IMPEDANCE	32 ± 15%	OHM
OUTPUT SPL @ 0.3W/0.1M (AT 2.0, 2.5, 3.0, 4.0 kHz)	87 ± 3	dBA
DISTORTION (MAX.)	10%	-
RESONANT FREQUENCY	2,100 ± 20%	Hz
FREQUENCY RANGE	2,100 ~ 20,000	Hz
HOUSING MATERIAL	PBT	-
CONE MATERIAL	MYLAR	-
MAGNET MATERIAL	Nd-Fe-B	-
OPERATING TEMPERATURE	-20 ~ +55	°C
WEIGHT	2	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/9/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/26/2008	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	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	5/8/2006	E.P.	5/8/2006	B.R.	5/8/2006	6/26/2008
	A3	 pui audio <small>A Division of Projects Unlimited</small>			AST-01532MR-R			
AST-01532MR-R.idw		Speaker					Edition -	Sheet 1 / 1

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