

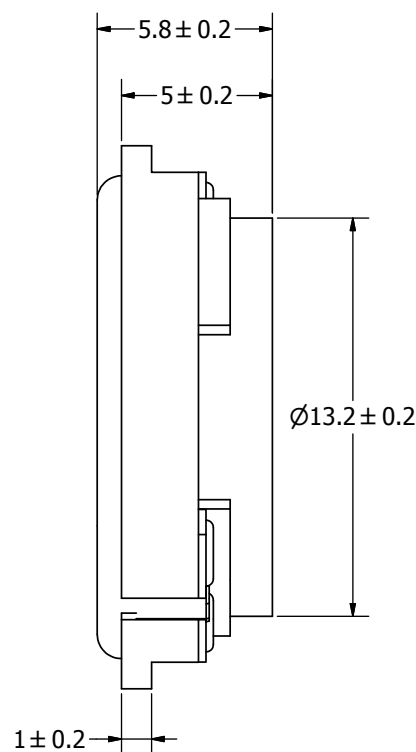
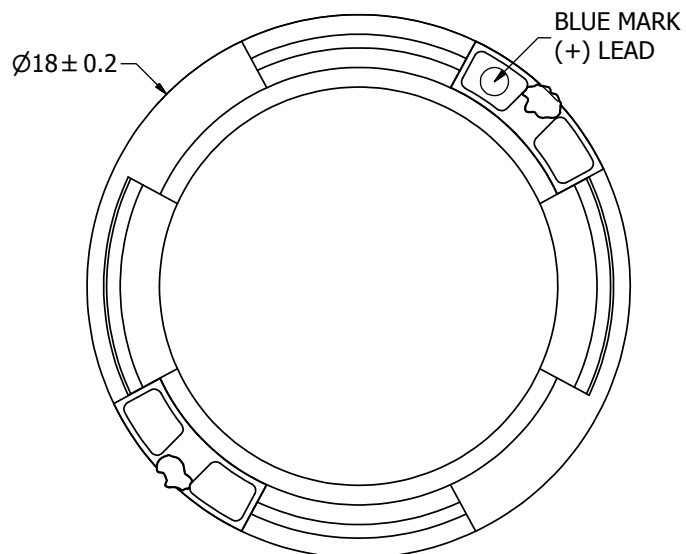
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	1	W
MAX INPUT POWER	1.5	W
IMPEDANCE	8 ± 15%	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5 kHz)	80 ± 3	dBa
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	450 ± 20%	Hz
FREQUENCY RANGE	250 ~ 20,000	Hz
HOUSING MATERIAL	ABS	-
CONE MATERIAL	MYLAR	-
MAGNET MATERIAL	RARE EARTH	-
OPERATING TEMPERATURE	-25 ~ +60	°C
WEIGHT	2.8	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	12/07/2005	
A	ADDED RoHS NOTE	11/04/2008	J.D.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/04/2008	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.	12/31/2007	X.X.	7/18/2007	X.X.	7/18/2007	11/4/2008	
	A3	 pui audio TM inc a projects unlimited company			AS01808MR-R				
AS01808MR-R.idw					Speaker			Edition	Sheet
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