

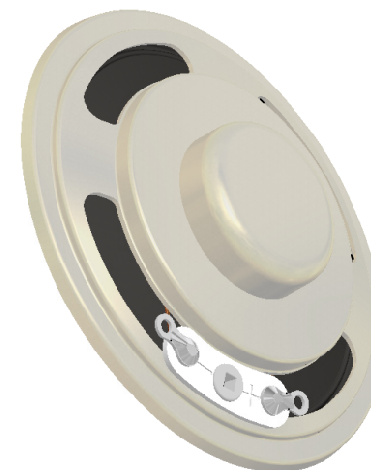
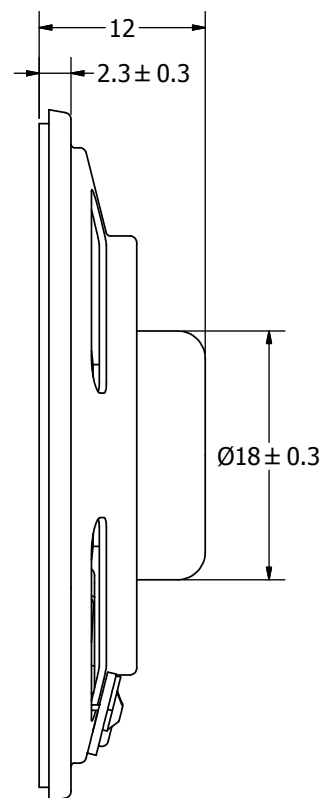
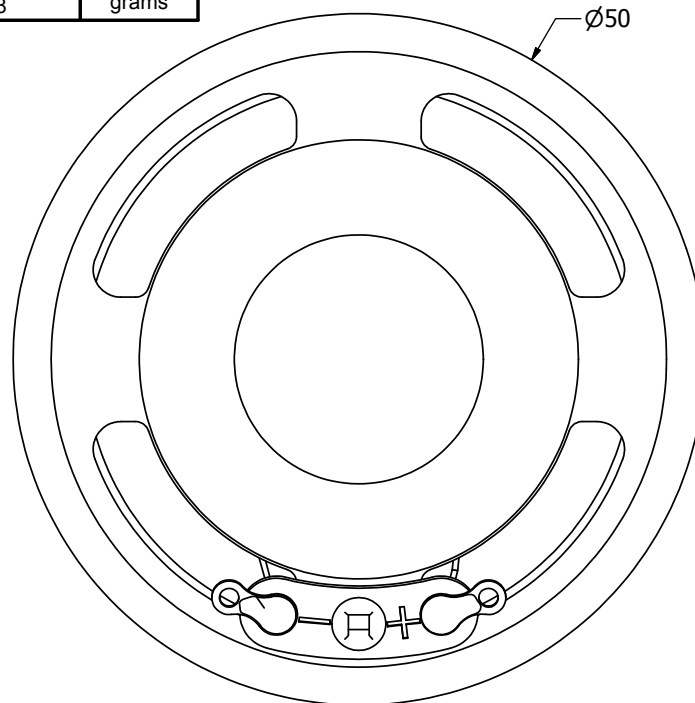
## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	1	W
MAX INPUT POWER	1.5	W
IMPEDANCE	$8 \pm 15\%$	OHM
OUTPUT SPL @ 1W/1M (AT 0.6, 0.8, 1.0, 1.2 kHz)	$84 \pm 3$	dBa
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	$550 \pm 20\%$	Hz
FREQUENCY RANGE	550 ~ 5000	Hz
HOUSING MATERIAL	METAL	-
CONE MATERIAL	PAPER	-
MAGNET MATERIAL	Nd-Fe-B	-
OPERATING TEMPERATURE	-30 ~ +55	°C
WEIGHT	14.8	grams

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## REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/25/2006	
A	REVISED TON INVENTOR 3-D DRAWING TEMPLATE	5/24/2010	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.	9/25/2006	B.R.	9/25/2006	R.W.	9/25/2006	5/24/2010	
	A3	 <b>pui audio</b> <sup>TM</sup> inc <small>a projects unlimited company</small>			AS05008PR-A-R				
					Speaker				
AS05008PR-A-R.idw							-	1 / 1	



# Mouser Electronics

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