

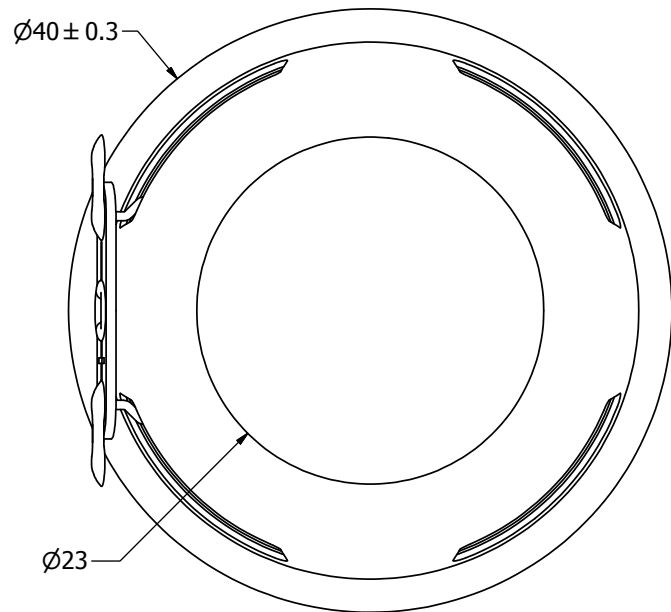
## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	3	W
MAX INPUT POWER	4	W
IMPEDANCE	$4 \pm 15\%$	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.6, 0.8, 1.0, 1.2 kHz)	$86 \pm 3$	dBa
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	$180 \pm 20\%$	Hz
FREQUENCY RANGE	100 ~ 20,000	Hz
HOUSING MATERIAL	METAL	-
CONE MATERIAL	PAPER	-
MAGNET MATERIAL	RARE EARTH	-
OPERATING TEMPERATURE	-40 ~ +85	°C
WEIGHT	25	grams

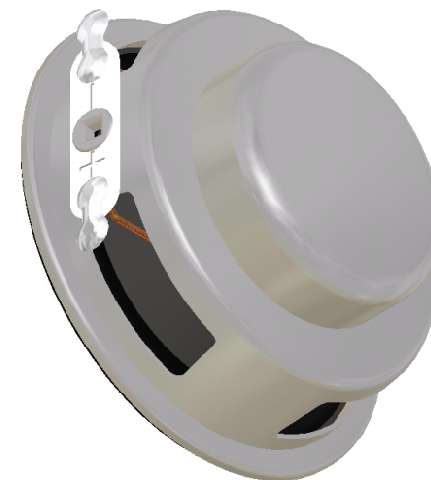
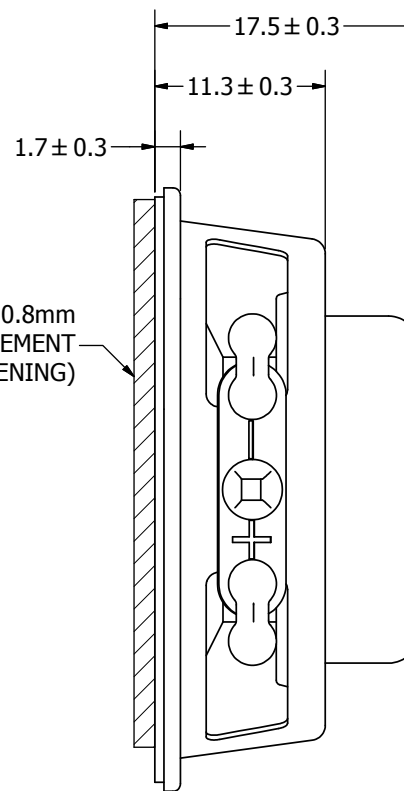
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## REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/4/2010	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/15/2010	B.R.




ALLOW AT LEAST 0.8mm  
FOR DIAPHRAGM MOVEMENT  
( $\varnothing 35.6$  BAFFLE OPENING)



## 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.	5/4/2010	C.W.	5/4/2010	B.R.	5/4/2010	6/15/2010	
	A3	 <div><b>pui</b> <b>audio</b> <small>A Division of Projects Unlimited</small></div>			AS04004PR-R				
					Speaker				
AS04004PR-R.idw							-	1 / 1	

# Mouser Electronics

Authorized Distributor

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