SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED INPUT POWER	3	W		
MAX INPUT POWER	5	W		
IMPEDANCE	4 ± 15%	OHM		
OUTPUT SPL @ 1W/0.5M	86 ± 3	dBA		
(AT 0.8, 1.0, 1.2, 1.5 kHz)	00 ± 3			
DISTORTION (MAX.)	5%	-		
RESONANT FREQUENCY	250 ± 70%	Hz		
FREQUENCY RANGE	100 ~ 20,000	Hz		
HOUSING MATERIAL	METAL	-		
CONE MATERIAL	TREATED PAPER	-		
MAGNET MATERIAL	Nd-Fe-B	-		
OPERATING TEMPERATURE	-20 ~ +60	°C		
WEIGHT	38	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.

**UNLESS OTHERWISE** 

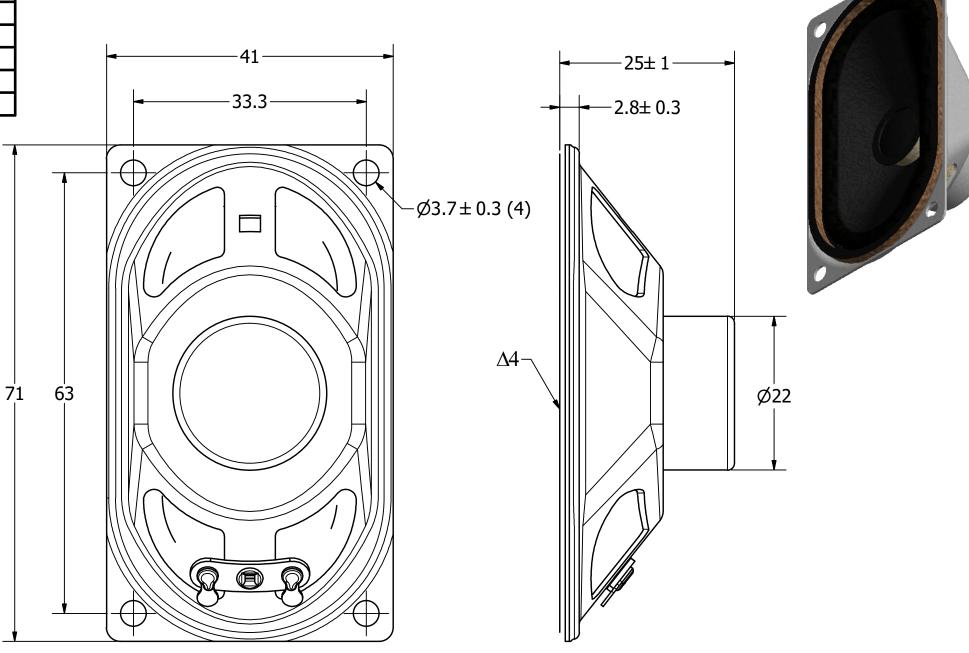
SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AS07104PO-WR-R.idw

REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	9/25/2006	
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/19/2008	R.W.
В	ADDED NOTE 5	8/12/2011	B.R.
С	REVISED SPL MEASUREMENT	6/7/2017	M.L.
D	CORRECTED SPL DISTANCE	3/4/2021	M.L.



Designed by

J.D.

SIZE

Date

9/25/2006

pul audio nc

Checked by

B.R.

Date

9/25/2006

Approved by

R.W.

Speaker

AS07104PO-WR-R

Date

9/25/2006 6/19/2008

Drawn Date

Sheet

1/1

## **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.
- $\Delta 4$ . CONE HAS BEEN TREATED FOR WATER RESISTANCE.
- 5. BASE SPEAKER PUI# AS07104PO-R.

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## **PUI** Audio:

AS07104PO-WR-R AS01508MR-SC-3-R AS09208PS-R AS01508MR-SC-2-R