**REVISION HISTORY** THIS DOCUMENT CONTAINS DATA PROPRIETARY TO **SPECIFICATIONS** PROJECTS UNLIMITED, INC. ANY USE OR DESCRIPTION **APPROVED** LTR DATE REPRODUCTION, IN ANY FORM, WITHOUT PRIOR **VALUES PARAMETERS UNITS** WRITTEN PERMISSION OF PROJECTS UNLIMITED, RELEASED FROM ENGINEERING 9/25/2006 INC. IS PROHIBITED. REVISED TO INVENTOR 3-D DRAWING TEMPLATE Α 12/31/2008 B.R. **RATED INPUT POWER** W ©2003, Projects Unlimited Inc. В ADDED NOTE 5 8/12/2011 B.R. W MAX INPUT POWER 4 **IMPEDANCE** 8 ± 15% **OHM** OUTPUT SPL @ 1W/0.5M  $84 \pm 3$ dBA (AT 1.0, 1.2, 1.5, 2.0 kHz) **DISTORTION (MAX.)** 5% **RESONANT FREQUENCY** 380 ± 20% Hz 380 ~ 20,000 FREQUENCY RANGE Hz HOUSING MATERIAL **ABS CONE MATERIAL** TREATED PAPER **MAGNET MATERIAL** Nd-Fe-B °C **OPERATING TEMPERATURE** -20 ~ +60  $28.3 \pm 0.2$ -11.5 grams **WEIGHT** 12  $3.2 \pm 0.2$  $22.5 \pm 0.1 -$ -Ø3.1 (4)  $\Delta 4 \neg$  $40 \pm 0.2$  $\emptyset 16.5 \pm 1$  $34 \pm 0.1$ **NOTES:** 1. ALL DIMENSIONS ARE IN MILLIMETERS. 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

Δ4. CONE HAS BEEN TREATED FOR WATER RESISTANCE.

5. BASE SPEAKER PUI# AS04008PS-4W-R.

WITHOUT NOTICE.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE "3f.

AS04008PS-4W-WR-R.idw

J.D.	ed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		9/25/2006	B.R.	9/25/2006	R.W.	9/25/2006	12/31/2008



AS04008PS-4W-	-WR-R
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Speaker -

Sheet

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