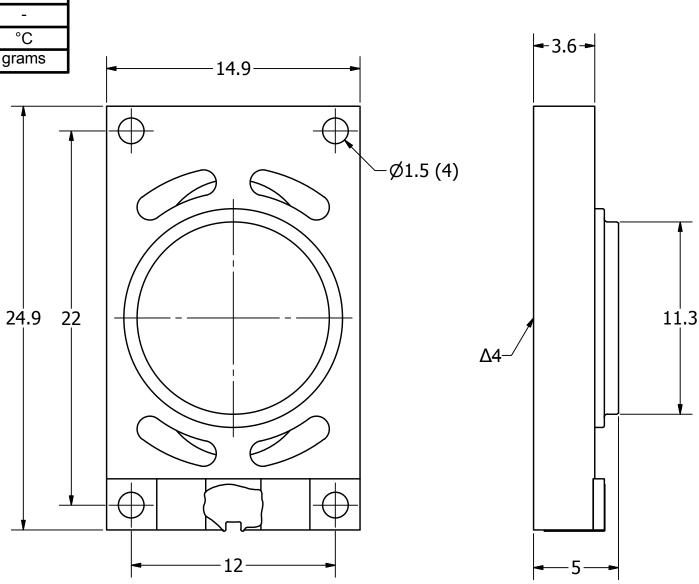
**SPECIFICATIONS PARAMETERS VALUES** UNITS **RATED INPUT POWER** 0.5 W MAX INPUT POWER W 8 ± 15% **IMPEDANCE** OHM OUTPUT SPL @ 1W/0.5M dBA  $82 \pm 3$ (AT 0.6, 0.8, 1.0, 1.2 kHz) **DISTORTION (MAX.)** 5% RESONANT FREQUENCY 900 ± 20% Hz 900 ~ 20,000 FREQUENCY RANGE Hz HOUSING MATERIAL ABS TREATED CLOTH **CONE MATERIAL** MAGNET MATERIAL Nd-Fe-B **OPERATING TEMPERATURE** °C -40 ~ +85 grams **WEIGHT** 5

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	REVISION HISTORY								
LTR	DESCRIPTION	DATE	APPROVED						
_	RELEASED FROM ENGINEERING	6/6/2006							
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/4/2008	B.R.						
В	ADDED NOTE 5	8/11/2011	B.R.						
С	REVISED SPECIFICATIONS AND CONE	8/19/2011	C.W.						





## **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.
- Δ4. CONE HAS BEEN TREATED FOR WATER RESISTANCE.
- 5. BASE SPEAKER PUI# AS02508CO-2-R.

UNLESS OTHERWISE SPECIFIED:	CIZE	
DIMENSIONS ARE IN MILLIMETERS,	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	
AS02508CO-2	2-WR-R.idw	

$\sim$			<b>ACODE</b>	.0000	\ \ \ \\/\r	ח
J.D.	5/31/2006	E.P.	6/6/2006	B.R.	6/6/2006	11/4/2008
Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date



AS02508CO-2-WR-R

Speaker - 1/1