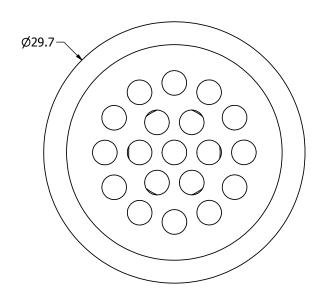
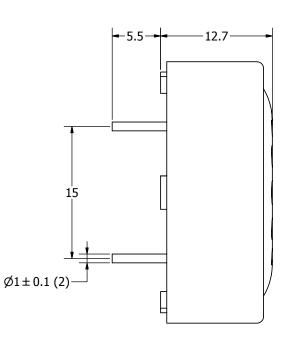
SPECIFICATIONS		
PARAMETERS	ERS VALUES L	
RATED INPUT POWER	0.15	W
MAX INPUT POWER	0.3	W
IMPEDANCE	100 ± 20%	OHM
OUTPUT SPL @ 0.1W/10CM	80 ± 3	dBA
(AT 0.8, 1.0, 1.2, 1.5 kHz)	00 ± 3	
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	1,200 ± 10%	Hz
FREQUENCY RANGE	1,200 ~ 10,000	Hz
HOUSING MATERIAL	ABS	-
CONE MATERIAL		
MAGNET MATERIAL		
OPERATING TEMPERATURE	-20 ~ +60	°C
WEIGHT	8.5	grams

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ا د	REVISION HISTORY				
	LTR	DESCRIPTION	DATE	APPROVED	
Ī	-	RELEASED FROM ENGINEERING	10/26/2005		
[Α	ADDED RoHS STATEMENT	10/27/2008	J.D.	
[В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/27/2008	B.R.	
[С	ADDED NOTE 4	1/5/2011	B.R.	





Designed by



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.
- 4. HAND SOLDER ONLY.

UNLESS OTHERWISE SPECIFIED:	CIZE	
DIMENSIONS ARE IN MILLIMETERS.	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
AST-030C0MR-R.idw		

J.A.F.	10/26/2005	Е	.P.	
	pui.			
	audic a projects unlimited co	IIIC		

Date

Checked by	Date	Approved by	Date	Drawn Date
E.P.	10/26/2005	B.R.	10/26/2005	10/27/2008
AST-030C0MR-R				

Speaker Edition Sheet 1/1