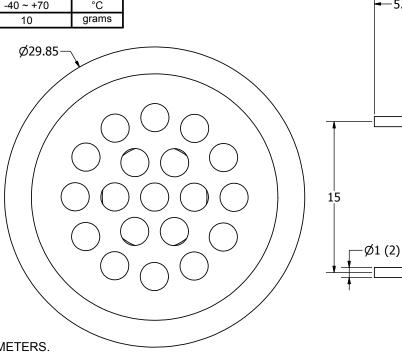
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED INPUT POWER	0.15	W		
MAX INPUT POWER	R 0.20			
IMPEDANCE	8 ± 20%	OHM		
OUTPUT SPL @ 0.1W/0.5M	72 + 3	4D V		
(AT 1.0, 1.2, 1.4, 1.6 kHz)	12±3	dBA		
DISTORTION (MAX.)	7%	-		
RESONANT FREQUENCY	1,400 ± 20%	Hz		
FREQUENCY RANGE	500 ~ 20,000	Hz		
HOUSING MATERIAL	NORYL	-		
CONE MATERIAL	MYLAR	-		
MAGNET MATERIAL	Nd-Fe-B	-		
OPERATING TEMPERATURE	-40 ~ +70	°C		
WEIGHT	10	grams		

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	6/9/2004		
Α	ADDED LEAD FREE NOTE	9/22/2004	R.W.	
В	REMOVED LEAD FREE NOTE ADDED RoHS NOTE	8/10/2005	R.W.	
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/23/2008	B.R.	
D	ADDED NOTE 5	1/5/2011	B.R.	

-12.5-





NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

 SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.

3. PIN IS TIN-PLATED RED COPPER.

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

5. HAND SOLDER ONLY.

SPECIFIED:		De
	SIZE	F
DIMENSIONS ARE IN MILLIMETERS,		
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	$\langle$
AST-03008MR-R.idw		

<b>Du</b> l			AST	-0300	)8MR-	R	
	R.A.C.	6/9/2004			R.W.	6/9/2004	10/23/2008
	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date

BUCIO inc projects unlimited company

Speaker

Edition
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