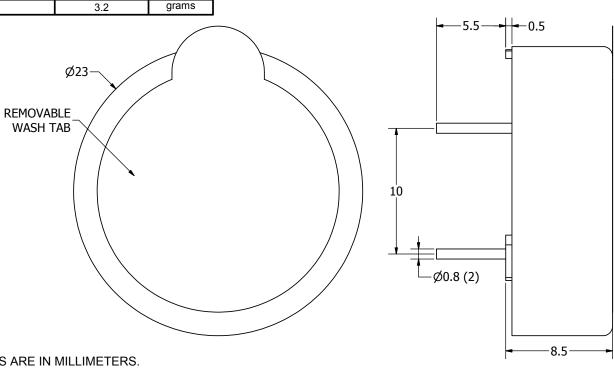
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED INPUT POWER	0.1	W	
MAX INPUT POWER	0.2	W	
IMPEDANCE	8 ± 20%	OHM	
OUTPUT SPL @ 0.1W/0.5M	75 ± 3	dBA	
(AT 1.2, 1.5, 1.6, 1.8 kHz)	75±3	UDA	
DISTORTION (MAX.)	5%	-	
RESONANT FREQUENCY	1,500 ± 20%	Hz	
FREQUENCY RANGE	600 ~ 20,000	Hz	
HOUSING MATERIAL	ABS	-	
CONE MATERIAL	MYLAR	-	
MAGNET MATERIAL	NdFeB	-	
OPERATING TEMPERATURE	-20 ~ +60	°C	
WEIGHT	3.2	grams	

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0	REVISION HISTORY			
	LTR	DESCRIPTION	DATE	APPROVED
	- RELEASED FROM ENGINEERING			
	Α	REVISED POWER RATINGS	11/19/2007	B.R.
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/25/2009	B.R.
	O	ADDED NOTE 4	1/5/2011	B.R.
	D	REVISED MAGNET MATERIAL	6/28/2011	C.W.
	П	REVISED HOUSING MATERIAL	12/23/2011	M.L.





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.

NOTES:

UNLESS OTHERWISE SPECIFIED:		Designed by
DIMENSIONS ARE IN	SIZE	B.R.
MILLIMETERS,		$\sim$
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	XX
AST-02308	4	

B.R.	4/19/2006	Е	3.
	pul.		
	a projects unlimited co	) Inc ompany	

Date

Checked by	Date	Approved by	Date	Drawn Date
B.R.	4/19/2006	E.P.	4/19/2006	2/25/2009
AST-02308MR-R				

Edition Sheet Speaker 1/1