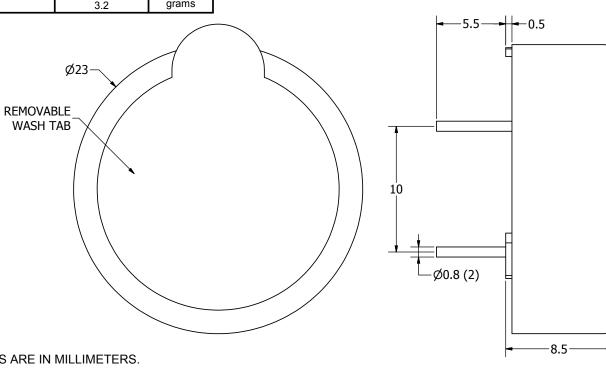
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED INPUT POWER	0.1	W		
MAX INPUT POWER	0.2	W		
IMPEDANCE	8 ± 20%	OHM		
OUTPUT SPL @ 0.1W/0.5M	75 ± 3	dBA		
(AT 1.2, 1.5, 1.6, 1.8 kHz)	7513			
DISTORTION (MAX.)	5%	-		
RESONANT FREQUENCY	1,500 ± 20%	Hz		
FREQUENCY RANGE	600 ~ 20,000	Hz		
HOUSING MATERIAL	ABS	-		
CONE MATERIAL	MYLAR	-		
MAGNET MATERIAL	NdFeB	-		
OPERATING TEMPERATURE	-20 ~ +60	°C		
WEIGHT	3.2	grams		

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		REVISION HISTORY				
[LTR	DESCRIPTION	DATE	APPROVED		
[-	RELEASED FROM ENGINEERING	4/19/2006			
	Α	REVISED POWER RATINGS	11/19/2007	B.R.		
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/25/2009	B.R.		
	C ADDED NOTE 4 D REVISED MAGNET MATERIAL		1/5/2011	B.R.		
			6/28/2011	C.W.		
	Е	REVISED HOUSING MATERIAL	12/23/2011	M.L.		





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:		Designed by	
	SIZE	B.R.	
DIMENSIONS ARE IN MILLIMETERS,		\sim	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3		
AST-02308	MR-R.idw) ;

Designed by	Date Che		necked by Date		Approved by
B.R.	4/19/2006	B.R.		4/19/2006	E.P.
	pul.			AST	-0230
	audic) Inc		Spea	aker

08MR-R Sheet 1/1

Date

4/19/2006 2/25/2009

Drawn Date