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	UBA			
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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го	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.			
	С	ADDED NOTE 4	1/5/2011	B.R.			
[D	REVISED MAGNET MATERIAL	6/28/2011	C.W.			
I	Е	REVISED HOUSING MATERIAL	12/23/2011	M.L.			

Ø23-**REMOVABLE** WASH TAB 10 Ø0.8 (2) 8.5



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:		Des
	SIZE	
DIMENSIONS ARE IN MILLIMETERS,		
TOLERANCES	Λ 2	1
ARE ±0.5 AND ANGLES ARE ±3°.	AS	X
AST-02308	MR-R.idw	4

Du l			AST	-0230)8MR-I	R	
	B.R.	4/19/2006	B.R.	4/19/2006	E.P.	4/19/2006	2/25/2009
	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date

Edition Speaker 1/1

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