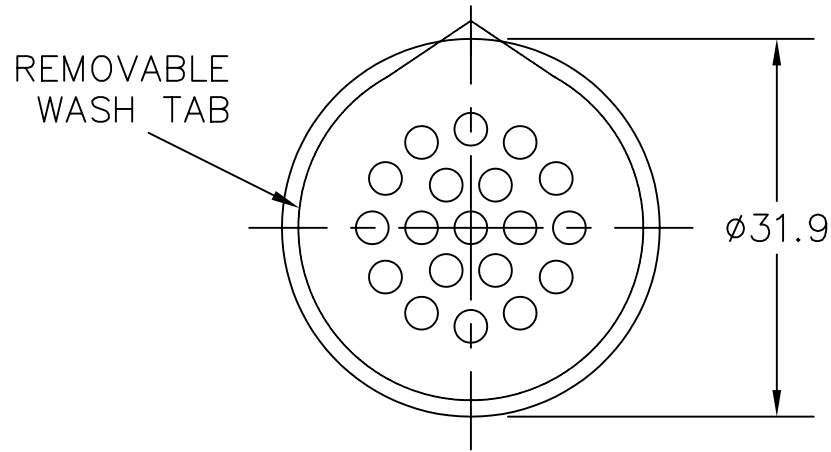


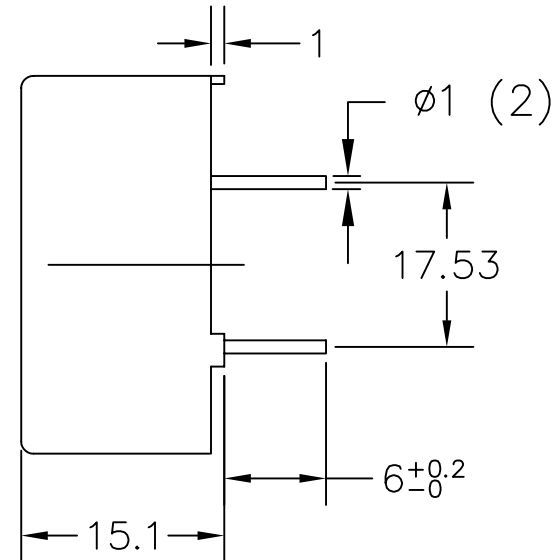
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SPECIFICATIONS

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 (AT 1.2, 1.4, 1.6, 1.8 kHz)	82±3	dBA
DISTORTION (MAX.)	5%	—
RESONANT FREQUENCY	1,500±20%	Hz
FREQUENCY RANGE	500 ~ 20,000	Hz
HOUSING MATERIAL	NORYL	—
CONE MATERIAL	MYLAR	—
MAGNET MATERIAL	FERRITE	—
OPERATING TEMPERATURE	-20 ~ +60	°C
WEIGHT	10	grams



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	4/7/06	



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AST-03208MR-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited		Dayton , Ohio								
<table><tr><td>APPROVALS</td><td>DATE</td></tr><tr><td>DRAWN <i>B.R.</i></td><td>4/06</td></tr><tr><td>CHECKED <i>B.R.</i></td><td>4/06</td></tr><tr><td>APPROVED <i>E.P.</i></td><td>4/06</td></tr></table>		APPROVALS	DATE	DRAWN <i>B.R.</i>	4/06	CHECKED <i>B.R.</i>	4/06	APPROVED <i>E.P.</i>	4/06	SPEAKER TRANSDUCER		
APPROVALS	DATE											
DRAWN <i>B.R.</i>	4/06											
CHECKED <i>B.R.</i>	4/06											
APPROVED <i>E.P.</i>	4/06											
DO NOT SCALE DRAWING		SIZE A	DRAWING NO. AST-03208MR-R									
		SCALE: N.T.S.	SHEET 1 OF 1									