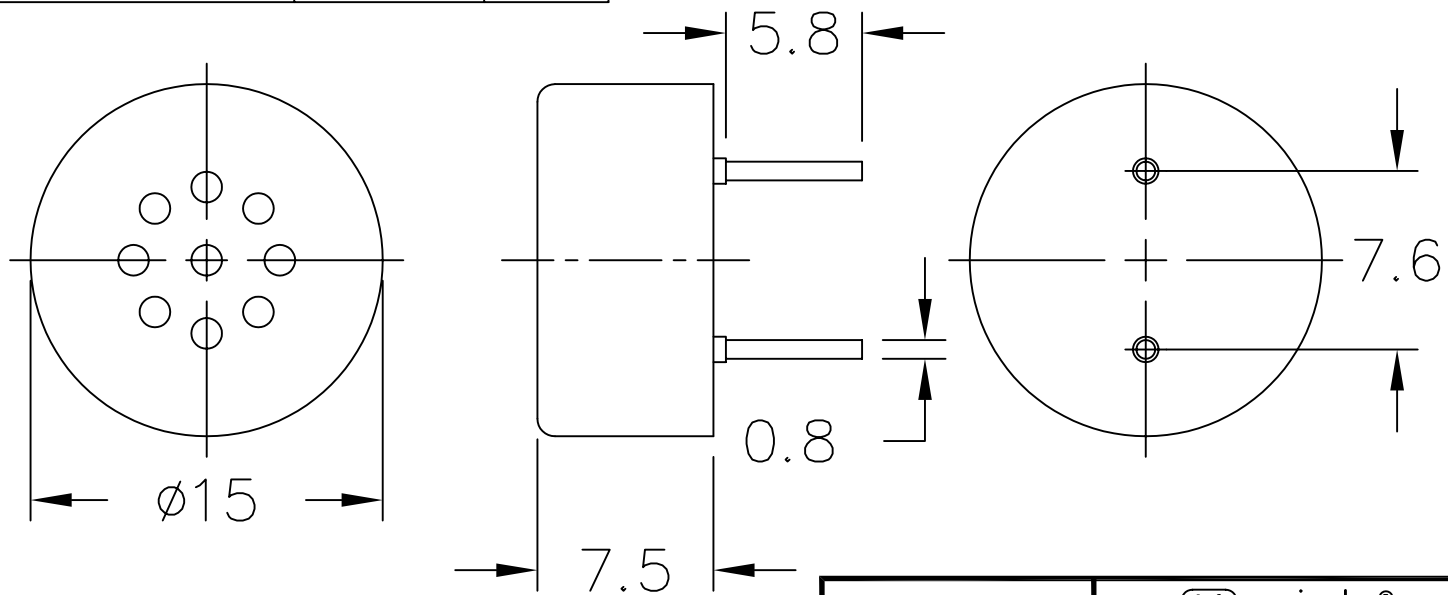


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### SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.3	W
MAX INPUT POWER	0.5	W
IMPEDANCE	32±15%	OHM
OUTPUT SPL @ 0.3W/0.1M (AT 2, 2.5, 3, 4 kHz)	87±3	dB
DISTORTION (MAX.)	10%	-
RESONANT FREQUENCY	2100±20%	Hz
FREQUENCY RANGE	2100 ~ 20000	Hz
HOUSING MATERIAL	PBT	-
CONE MATERIAL	MYLAR	-
MAGNET MATERIAL	Nd-Fe-B	-
OPERATING TEMPERATURE	-20 ~ +55	°C
WEIGHT	2	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/9/06	



**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.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.



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Dayton, Ohio

APPROVALS	DATE
DRAWN <i>J.D.</i>	5/06
CHECKED <i>E.P.</i>	5/06
APPROVED <i>B.R.</i>	5/06

SIZE  
A

SPEAKER

DRAWING NO.  
AST-01532MR-R

FILE NAME  
AST-01532MR-R.DWG

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1