

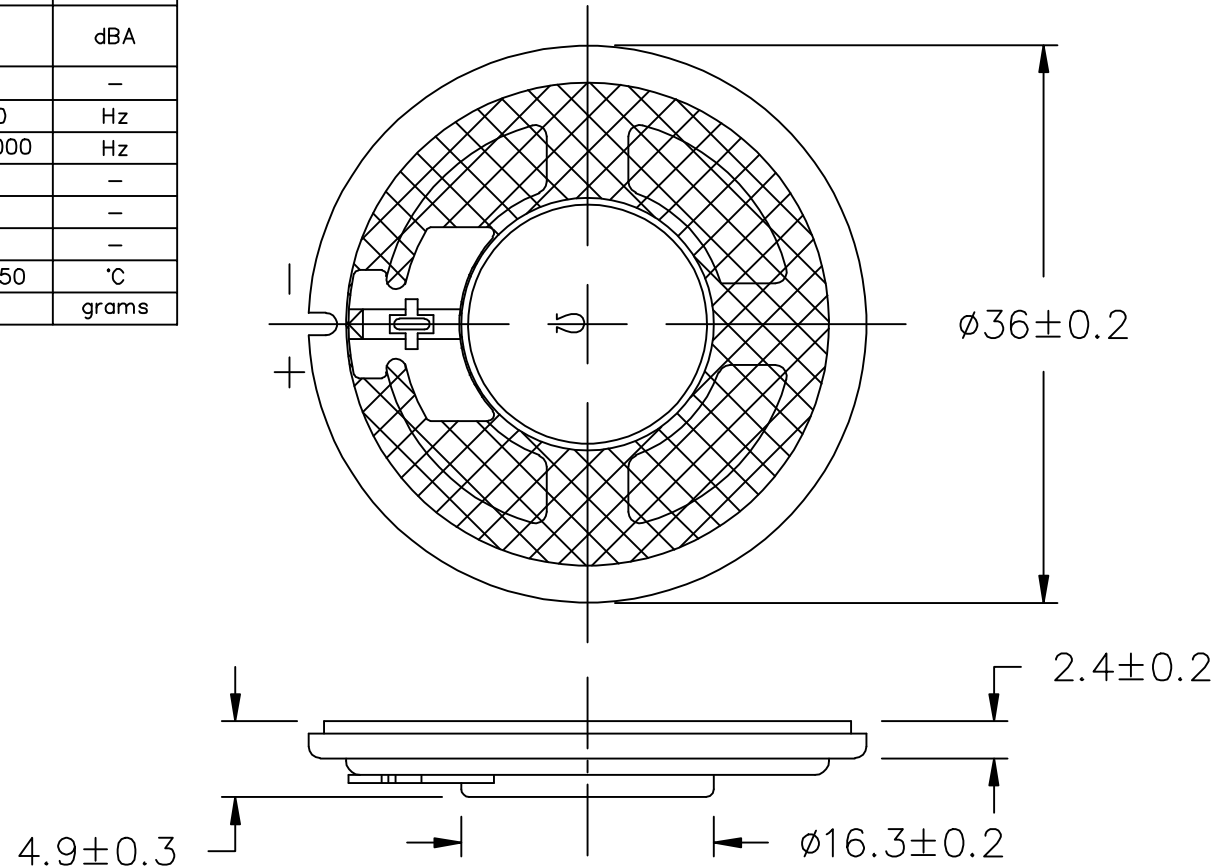
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.5	W
MAX INPUT POWER	0.7	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 1W/1M (AT 0.8, 1.0, 1.2, 1.5 kHz)	83±3	dBA
DISTORTION (MAX.)	5%	—
RESONANT FREQUENCY	650±130	Hz
FREQUENCY RANGE	650 ~ 7,000	Hz
HOUSING MATERIAL	METAL	—
CONE MATERIAL	MYLAR	—
MAGNET MATERIAL	N35	—
OPERATING TEMPERATURE	-20 ~ +50	°C
WEIGHT	8	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	12/6/05	
A	REVISED SPL MEASURING DISTANCE	5/15/07	D.F.
B	REVISED FREQUENCY SPECIFICATIONS	9/27/07	B.R.



NOTES:

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

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ± 0.5 AND
ANGLES ARE $\pm 3^\circ$.



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Dayton, Ohio

SPEAKER

APPROVALS	DATE
DRAWN J.A.F.	12/05
CHECKED B.R.	12/05
APPROVED E.P.	12/05
DO NOT SCALE DRAWING	

SIZE	DRAWING NO.
A	AS03608MR-3-R
SCALE: N.T.S.	SHEET 1 OF 1

FILE NAME
AS03608MR-3-R.DWG