

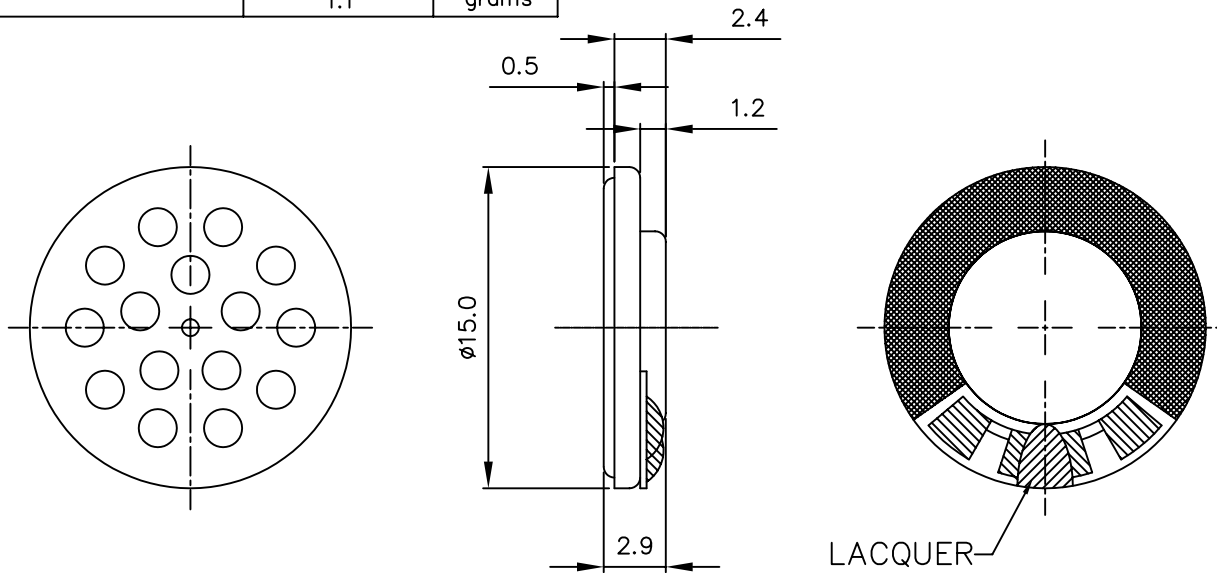
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.5	W
MAX INPUT POWER	0.8	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 0.1W/0.1M (AT 0.8, 1.0, 1.2, 1.5 kHz)	85±3	dBa
DISTORTION	5%	—
RESONANT FREQUENCY	920±20%	Hz
FREQUENCY RANGE	920 ~ 5,000	Hz
HOUSING MATERIAL	METAL	—
CONE MATERIAL	PET	—
MAGNET MATERIAL	Nd-Fe-B	—
OPERATING TEMPERATURE	-10 ~ +40	°C
WEIGHT	1.1	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	6/17/03	
A	REVISED TO NEW TEMPLATE	4/26/04	R. W.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME
AS1508-33.DWG

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

APPROVALS	DATE
DRAWN T. P. I.	6/03
APPROVED S. J.	6/03

DO NOT SCALE DRAWING



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Dayton , Ohio

MICRO SPEAKER
AS1508-33

SIZE
A

DRAWING NO.
AS1508-33

SCALE: N.T.S.

SHEET 1 OF 1

Mouser Electronics

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