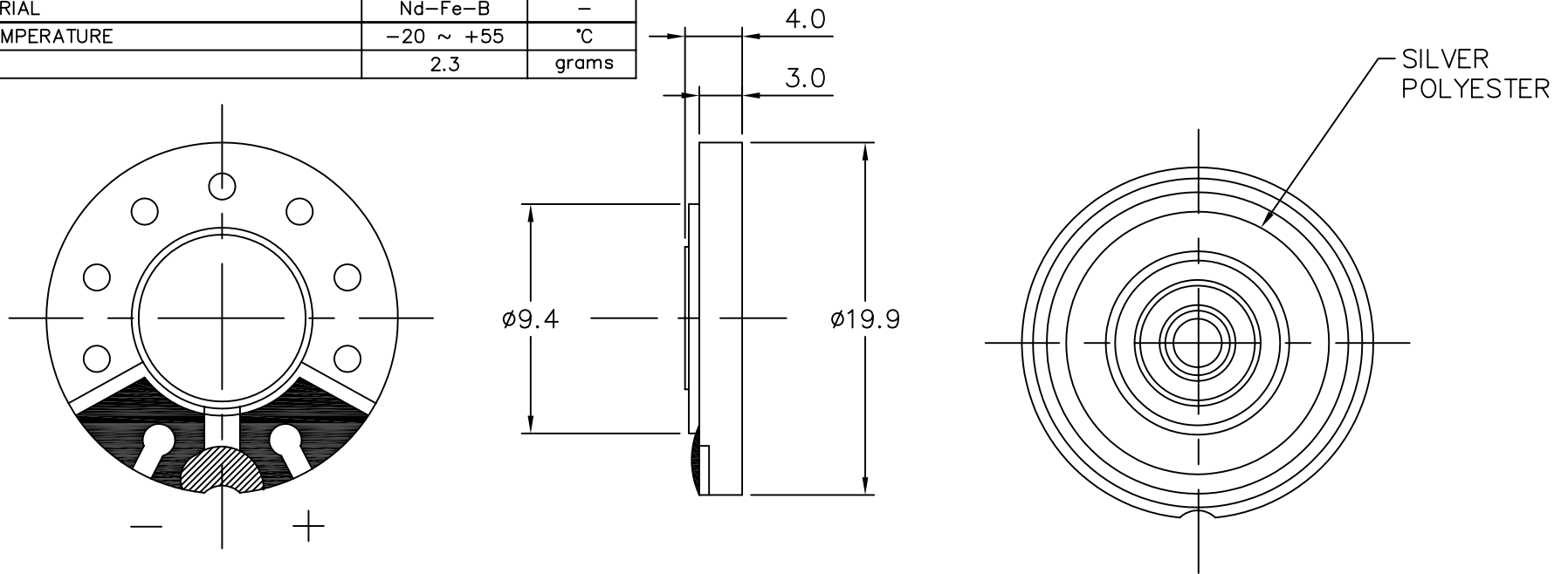


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.08	W
MAX INPUT POWER	0.2	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 0.08W/10 cm (AT 1.0, 1.2, 1.5, 2.0 kHz)	86±3	dB
DISTORTION	5%	—
RESONANT FREQUENCY	750±20%	Hz
FREQUENCY RANGE	750 ~ 5,000	Hz
HOUSING MATERIAL	ABS	—
CONE MATERIAL	SILVER POLYESTER	—
MAGNET MATERIAL	Nd-Fe-B	—
OPERATING TEMPERATURE	-20 ~ +55	°C
WEIGHT	2.3	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	9/21/05	
A	ADDED RoHS NOTE 3	11/02/05	B.R.



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 $\pm 3^\circ$.



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unlimited

Dayton , Ohio

APPROVALS	DATE
DRAWN J. A. F.	9/05
APPROVED E. P.	9/05
B. R.	9/05

MICRO DYNAMIC SPEAKER

SIZE A	DRAWING NO. ADS02008MR-R
DO NOT SCALE DRAWING	SCALE: N.T.S.
SHEET 1 OF 1	

FILE NAME
ADS02008MR-R.DWG