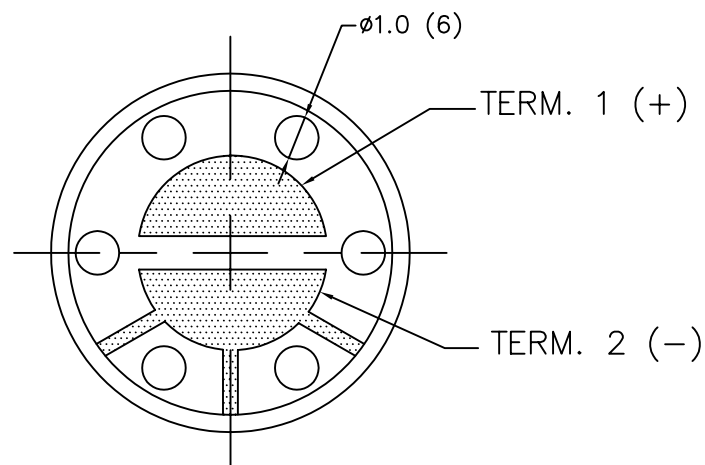
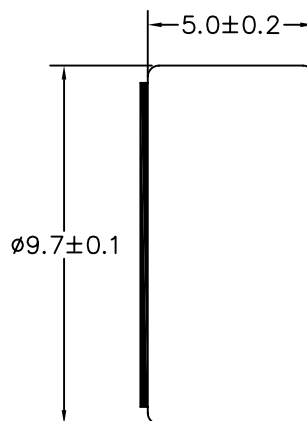
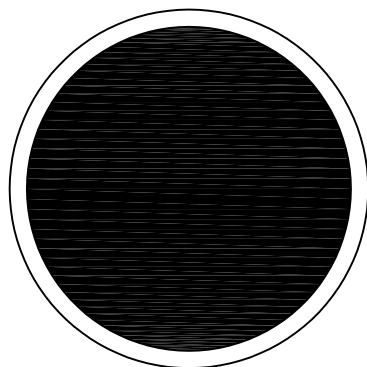


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	UNI	—
SENSITIVITY	-47 ± 4	dB
STANDARD OPERATING VOLTAGE	1.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION MAX	0.5	mA
IMPEDANCE	680	Ohm
SIGNAL TO NOISE RATIO (MIN.)	55	dB
TERMINAL	SOLDER PAD	—
INTERNAL CAPACITOR	—	pF



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
AUM-5047L-R.DWG

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	6/30/05	

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 <i>R.A.C.</i>	6/05
CHECKED <i>B.R.</i>	6/05
APPROVED <i>R.W.</i>	6/05

DO NOT SCALE DRAWING

MICROPHONE

SIZE
A

DRAWING NO.
AUM-5047L-R

SCALE: N.T.S.

SHEET 1 OF 1

Mouser Electronics

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