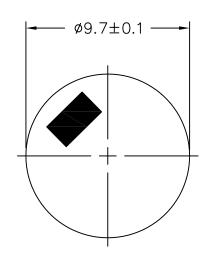
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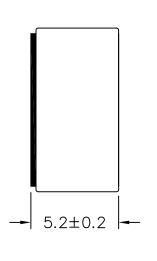
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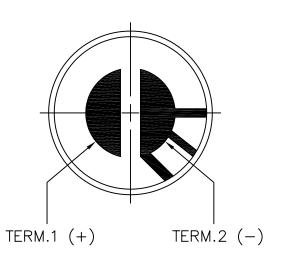
## **SPECIFICATIONS**

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	1
SENSITIVITY	-44±3	dВ
STANDARD OPERATING VOLTAGE	4.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	1.0	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS -	
INTERNAL CAPACITOR	N/A pF	

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
ı	RELEASED FROM ENGINEERING	1/30/06	
Α	ADDED TERMINAL POLARITY	1/30/07	R.W.







## 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". APPROVALS DATE DRAWN J.A.F. 01/06 CHECKED E.P. 01/06 APPROVED B.R. 01/06

DO NOT SCALE DRAWING

MICROPHONE

Dayton , Ohio

DRAWING NO. SIZE AOM-5244L-RSHEET 1 OF SCALE: N.T.S.

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AOM-5244L-R.DWG