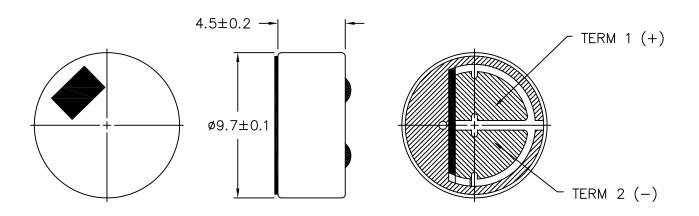
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SPECIFICATIONS

REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	1/30/06		

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	_
SENSITIVITY	-42±3	dB
STANDARD OPERATING VOLTAGE	1.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mΑ
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	_
INTERNAL CAPACITOR	N/A	pF



AOM-4542L-R.DWG

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.

projects ® unlimited UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ±0.5 AND
ANGLES ARE ±3". Dayton , Ohio MICROPHONE APPROVALS DATE DRAWN J.A.F. 01/06 DRAWING NO. CHECKED SIZE E.P. 01/06 AOM-4542L-R APPROVED B.R. 01/06 SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.