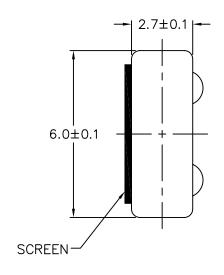
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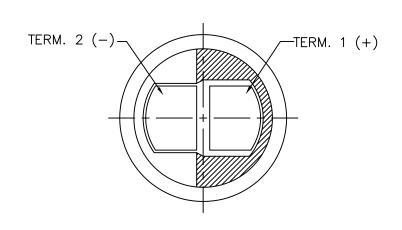
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## **SPECIFICATIONS**

PARAMETERS	VALUES	UNITS	
DIRECTIVITY	OMNI	ı	
SENSITIVITY (0 dB=1 V/Pa)	-44±3	dB	
STANDARD OPERATING VOLTAGE	2.0	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION MAX	0.5	mΑ	
IMPEDANCE	2.2	k0hm	
SIGNAL TO NOISE RATIO	60	dB	
TERMINAL	SOLDER PADS	1	
INTERNAL CAPACITOR	33	ρF	

	REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED				
_	RELEASED FROM ENGINEERING	5/31/02					
Α	REDREW DRAWING & ADDED SCREEN	12/12/02	S.J.				
В	REVISED TO NEW TEMPLATE	12/22/03	R.W.				
С	REVISED INTERNAL CAPACITOR	12/17/04	R.W.				
D	REVISED DIMENSION SIZE AND STYLE	02/27/06	<i>8.</i> R.				





## NOTES:

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

	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3*.		unlimited Dayton , Ohio					
APPROVALS DATE		DATE	ELECTRET CONDENSER MICROPHONE					
	DRAWN RABL	5/02						
	APPROVED S. J.	6/02	SIZE A		DRAWING	no. 2744L		
			A		1 0101-	Z/++L		
L.DWG	DO NOT SCALE DRAWING		SCALE: N.T.S.			SHEET 1	OF	1

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FILE NAME POM-2744L

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