

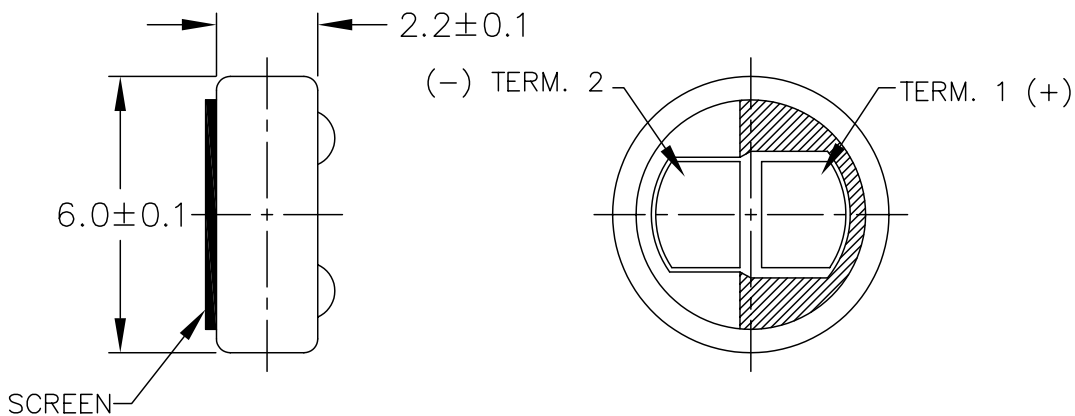
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
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	mA
IMPEDANCE	2.2	kOhm
SIGNAL TO NOISE RATIO	60	dB
TERMINAL	SOLDER PADS	-
INTERNAL CAPACITOR	33	pF

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/31/02	
A	REDREW DRAWING & ADDED SCREEN	12/12/02	S.J.
B	REVISED TO NEW TEMPLATE	1/6/04	R.W.
C	REVISED INTERNAL CAPACITOR	12/13/04	R.W.
D	REVISED DIMENSION SIZE AND STYLE	12/13/04	R.W.



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 $\pm 3^\circ$.

APPROVALS	DATE
DRAWN <i>RABL</i>	5/02
APPROVED <i>S.J.</i>	6/02

DO NOT SCALE DRAWING



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Dayton, Ohio

ELECTRET CONDENSER MICROPHONE

SIZE
A

DRAWING NO.
POM-2244L

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME
POM-2244L.DWG