

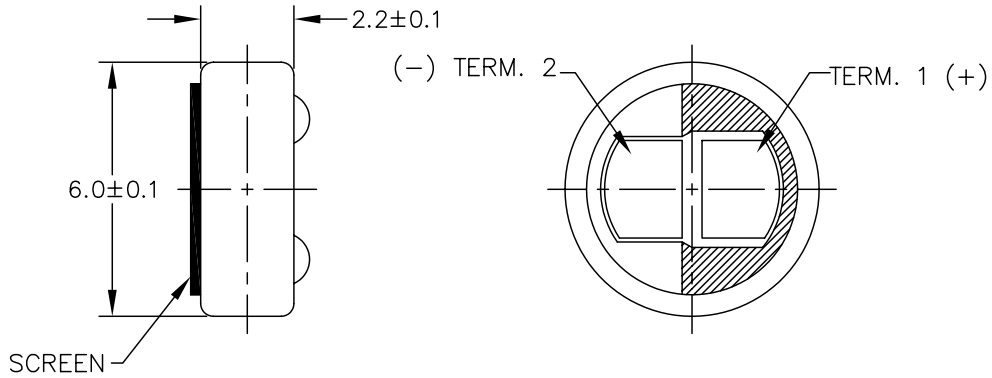
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
© 2003, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-46±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	5/31/03	
A	REDREW DRAWING & ADDED SCREEN	12/12/02	S. J.
B	REVISED TO NEW TEMPLATE	12/22/03	R. W.
C	REVISED INTERNAL CAPACITOR	12/13/04	R. W.
D	REVISED DIMENSION SIZE AND STYLE	02/24/06	B. R.



NOTES:

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

FILE NAME
POM-2246L.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.		 projects® unlimited Dayton, Ohio	
APPROVALS	DATE	ELECTRET CONDENSER MICROPHONE	
DRAWN <i>RABL</i>	5/02	SIZE A	DRAWING NO. POM-2246L
APPROVED <i>S. J.</i>	5/02	SCALE: N.T.S.	
DO NOT SCALE DRAWING		SHEET 1 OF 1	