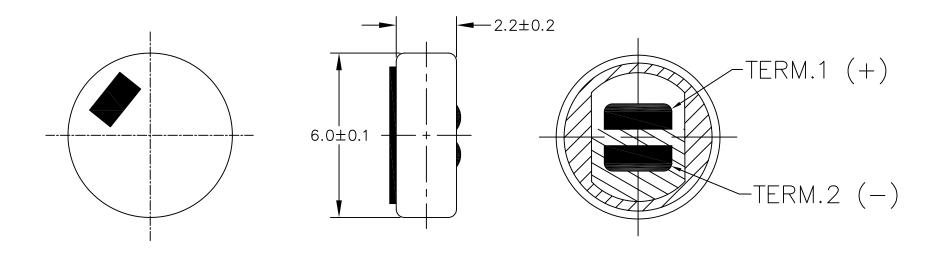
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**SPECIFICATIONS** 

	REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED				
_	RELEASED FROM ENGINEERING	3/23/06					

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	mΑ
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	-
INTERNAL CAPACITOR	33	pF



POM-2246L-C33-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.
- 4. MICROPHONE CLOTH OVER FACE IS IP51 RATED.

	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3*.  APPROVALS  DATE		projects © unlimited Dayton , Ohio  ELECTRET CONDENSER MICROPHONE			
	DRAWN 7G	3/06				
	CHECKED BR	3/06	SIZE	DRAWING NO. POM-2246L-C33-R		
	APPROVED EP	3/06	А	PUM-2246L-033-R		
;	DO NOT SCALE DRAWING		SCAL	ALE: N.T.S. SHEET 1 OF 1		