

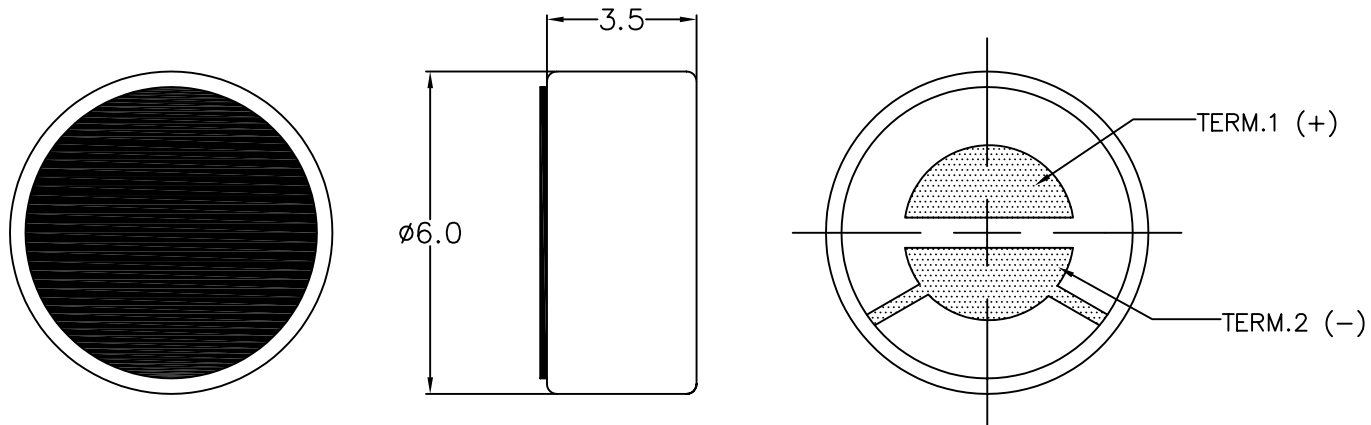
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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	N/C	—
SENSITIVITY (0 dB=1 V/Po)	-46±4	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	N/A	pF

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	12/29/03	
A	REVISED IMPEDANCE	5/13/04	R. W.
B	REVISED DIMENSION SIZE AND STYLE	02/15/06	B. R.



### NOTES:

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

FILE NAME  
PNM-3546L.DWG

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.

APPROVALS	DATE
DRAWN R. A. C.	12/03
APPROVED E. P.	12/03
DO NOT SCALE DRAWING	



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ELECTRET CONDENSER MICROPHONE

SIZE A DRAWING NO.  
PNM-3546L

SCALE: N.T.S.

SHEET 1 OF 1

# Mouser Electronics

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