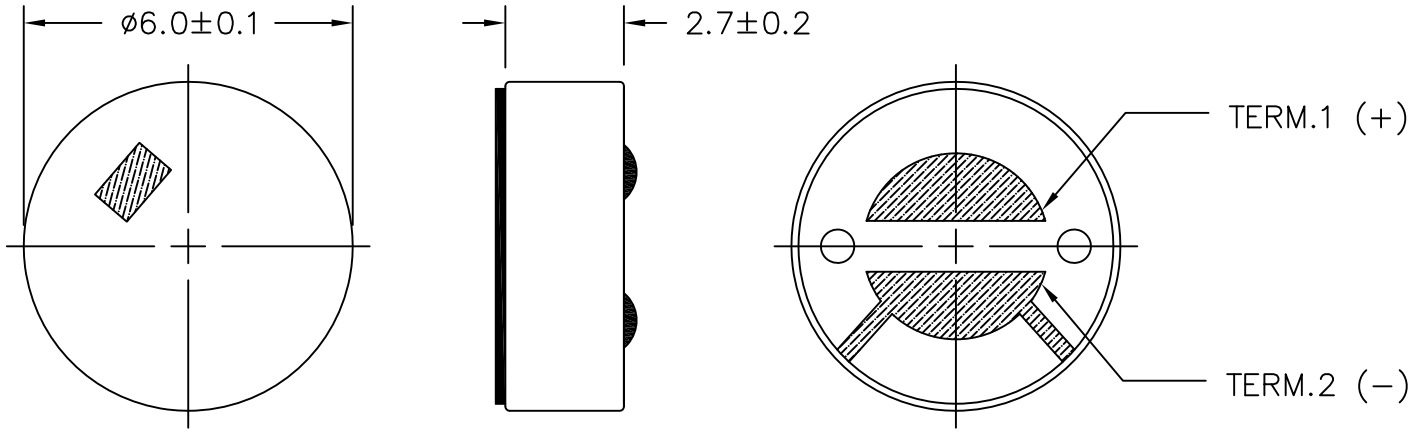
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	NOISE CANCELLING	–
SENSITIVITY	−51±4	dB
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	KOhm
SIGNAL TO NOISE RATIO (MIN.)	55	dB
MAXIMUM SOUND INPUT	110	dB
OPERATING TEMPERATURE	−20 ~ +70	°C
STORAGE TEMPERATURE	−40 ~ +85	°C
TERMINAL	SOLDER PADS	–
INTERNAL CAPACITOR	N/A	pF

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
–	RELEASED FROM ENGINEERING	1/30/06	
A	ADDED TERMINAL POLARITY	2/1/07	D.F.
B	REVISED ELECTRICAL PARAMETERS	2/4/10	B.R.



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.

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

APPROVALS		DATE
DRAWN	J.A.F.	1/06
CHECKED	E.P.	1/06
APPROVED	B.R.	1/06

DO NOT SCALE DRAWING

FILE NAME
PNM−2751L−R.DWG

projects unlimited Dayton , Ohio

MICROPHONE

SIZE A | DRAWING NO. PNM−2751L−R

SCALE: N.T.S. | SHEET 1 OF 1