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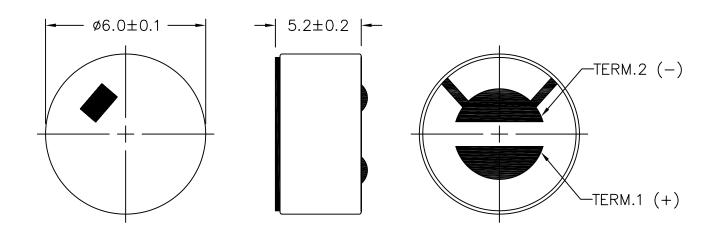
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	_
SENSITIVITY	-42±3	dB
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	K0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	1
INTERNAL CAPACITOR	N/A pF	

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	1/27/06	
Α	ADDED TERMINAL POLARITY	2/5/07	D.F.

projects ® unlimited

Dayton , Ohio



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.

MICROPHONE APPROVALS DATE DRAWN J.A.F. 01/06 DRAWING NO.
POM-5242L-R CHECKED SIZE E.P. 01/06 APPROVED B.R. 01/06 POM-5242L-R.DWG SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.

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