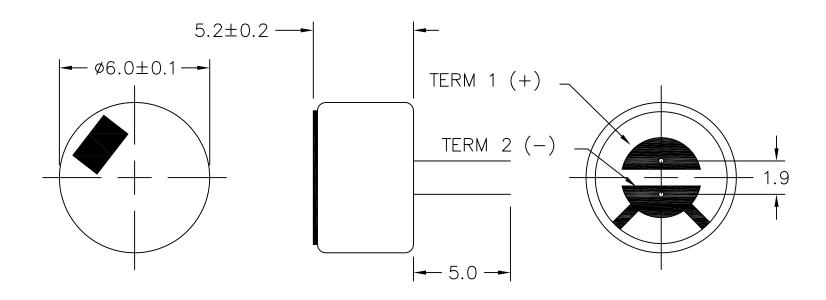
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

© 2005, Projects Unlimited Inc.

SPECIFICATIONS

	REVISIONS		
LTR DESCRIPTION		DATE	APPROVED
_	RELEASED FROM ENGINEERING	1/30/06	

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	I
SENSITIVITY	-46±3	В
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mΑ
IMPEDANCE	2.2	K0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	PIN	-
INTERNAL CAPACITOR	N/A	рF



POM-5246P-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.

DIMENSIONS ARE IN	MILLIMETERS, TOLERANCES ARE ±0.5 AND			projects ® unlimited Dayton , Ohio			
APPROVALS	MICROPHONE						
DRAWN J.A.F.	01/06						
CHECKED E.P.	01/06	SIZE A			5 NO. 5246P—R		
APPROVED B.R.	01/06	L A	F 0M - 3240F - K		32401 -IX		
DO NOT SCALE DRA	SCAL	SCALE: N.T.S. SHEET 7 (SHEET 7 OF	1		