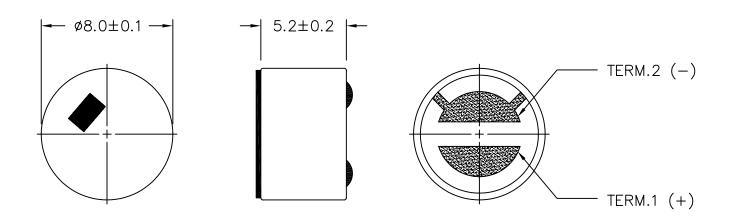
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

© 2005, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-46±3	dB
STANDARD OPERATING VOLTAGE	1.5	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	-
INTERNAL CAPACITOR	N/A	pF

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	1/30/06	
Α	ADDED TERM. POLARITY & RoHS NOTE	2/1/07	D.F.



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.

FILE NAME	
DOM-5246L-R.DWG	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ANGLES ARE ±3°.	projects ® unlimited Dayton , Ohio					
APPROVALS	MICROPHONE					
DRAWN J.A.F.	01/06					
CHECKED E.P.	01/06	SIZE A		DRAWING		
APPROVED B.R.	01/06	L A	A DOM-5246L-R			
DO NOT SCALE DRA	NOT SCALE DRAWING		LE: N.T.S.		SHEET 1 OF	1