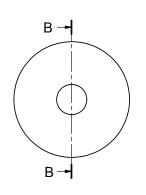
•				
SPECIFICATIONS				
PARAMETERS	VALUES	UNIT		
DIRECTIVITY	OMINI	-		
SENSITIVTY	-44 ± 3	dB		
STANDARD OPERATING VOLTAGE	2	Vdc		
MAX OPERATING VOLTAGE	10	Vdc		
CURRENT CONSUMPTION (MAX)	0.5	mA		
IMPEDANCE	2.2	KOhm		
SIGNAL TO NOISE RATIO (MIN.)	60	dB		
TERMINAL	SOLDER PAD	-		
INTERNAL CAPACITOR	10&33	pF		

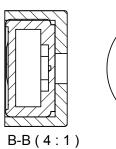
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

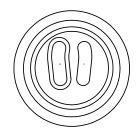
©2003, Projects Unlimited Inc.

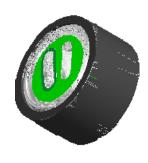
REVISION HISTORY					
LTR	DESCRIPTION	DATE	APPROVED		
-	RELEASED FROM ENGINEERING	10/19/2006			
Α	REVISED IP RATING	6/30/2008	B.R.		
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	9/20/2010	B.R.		



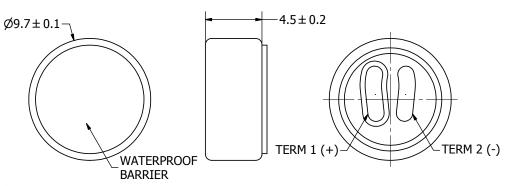
ASSYEMBLY

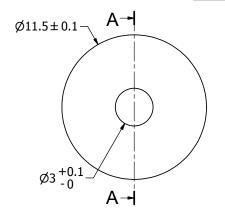


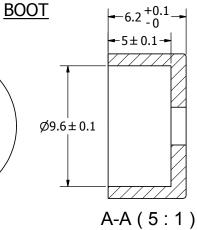




MICROPHONE







NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- 4. PART IS IP57 RATED.
- 5. ASSEMBLY IS WASHABLE WITH BOOT IN PLACE.

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

AOW-4544L-C3310-B-R.idw

J.D.	10/19/2006	Е
	PUI audic a projects unlimited oc) Inc

Date

Designed by

 Checked by
 Date
 Approved by
 Date
 Drawn Date

 B.R.
 10/19/2006
 R.W.
 10/19/2006
 9/20/2010

AOW-4544L-C3310-B-R
Microphone

4