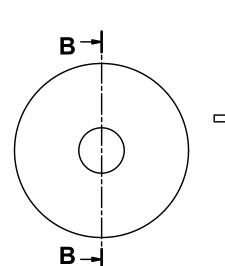
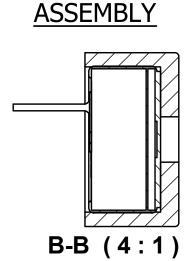
SPECIFICATIONS					
PARAMETERS	VALUES	UNITS			
DIRECTIVITY	OMNI	-			
SENSITIVTY	-42 ± 3	dB			
STANDARD OPERATING VOLTAGE	1.5	Vdc			
MAX OPERATING VOLTAGE	10	Vdc			
CURRENT CONSUMPTION (MAX)	0.5	mA			
IMPEDANCE	2.2	KOhm			
SIGNAL TO NOISE RATIO (MIN.)	60	dB			
TERMINAL	PIN	-			
INTERNAL CAPACITOR	N/A	pF			

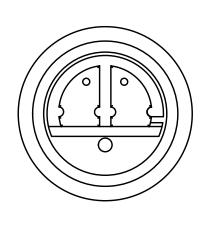
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

©2003, Projects Unlimited Inc.

REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	10/10/2006				
Α	REVISED IP RATING	6/30/2008	B.R.			
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/31/2008	B.R.			

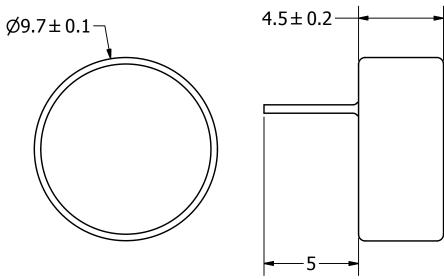








## **MICROPHONE**

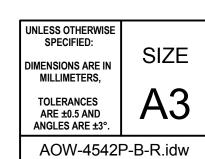


2.5 ± 0.1

Date

## **NOTES:**

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
- 4. PART IS IP57 RATED.
- 5. ASSEMBLY IS WASHABLE WITH BOOT IN PLACE.



J.D.	10/10/2006	Е	3.R.	10/11/2
	pul.			A(
	audic	nc		Mic

Checked by

Date

Designed by

 10/11/2006
 R.W.
 10/11/2006
 8/31/2008

 AOW-4542P-B-R

 Microphone
 Edition Sheet 1/1

Date

Drawn Date

Approved by

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

PUI Audio: