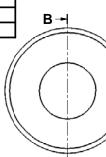
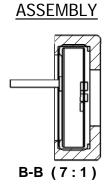
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
DIRECTIVITY	OMNI	-	
SENSITIVTY	-44 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
OPERATING TEMPERATURE	-20 ~ +70	C°	
STORAGE TEMPERATURE	-40 ~ + 85	C°	
TERMINAL	PIN	-	
INTERNAL CAPACITOR	N/A	pF	

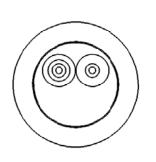
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

©2003, Projects Unlimited Inc.

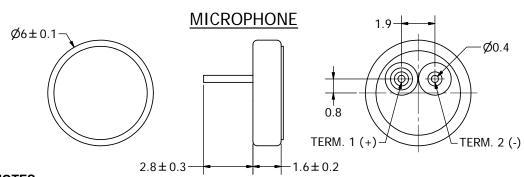
REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	10/19/2006		
Α	DELETED MOLEX CONNECTOR NOTE	7/17/2007	D.F.	
В	REVISED IP RATING	7/2/2008	B.R.	
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/30/2008	B.R.	
D	ADDED TEMPERATURES AND PIN DIAMETER	1/29/2013	B.R.	

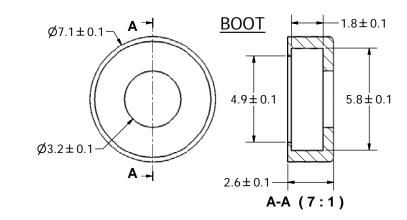












NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. 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:	CIZE	
DIMENSIONS ARE IN MILLIMETERS.	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
POW-1644P-B-R.idw		

J.D.	10/19/2006	Е	3.R.
00	n I II		
V	Įβui,		
)audio	\mathbf{C}	
TO	A Division of Projects Unli	mited	

Date

Designed by

Checked by	Date	Approved by	Date	Drawn Date	
B.R.	10/20/2006	R.W.	10/20/2006	8/30/2008	
POW-1644P-B-R					

Microphone | Edition | Sheet | 1 / 1