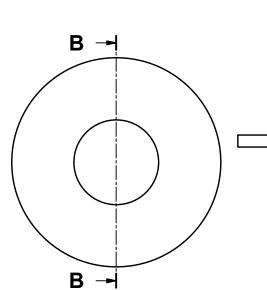
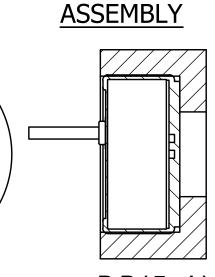
SPECIFICATIONS				
PARAMETERS	VALUES	UNIT		
DIRECTIVITY	OMINI	-		
SENSITIVTY	-42 ± 3	dB		
STANDARD OPERATING VOLTAGE	2	Vdc		
MAX OPERATING VOLTAGE	10	Vdc		
CURRENT CONSUMPTION (MAX)	0.5	mA		
IMPEDANCE	2.2	KOhm		
SIGNAL TO NOISE RATIO (MIN.)	58	dB		
TERMINAL	PIN	-		
INTERNAL CAPACITOR	33&10	pF		

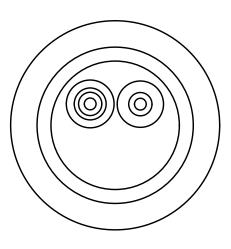
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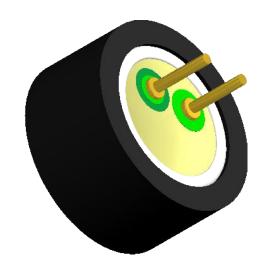
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REVISION HISTORY						
LTR	DESCRIPTION	DATE	APPROVED			
-	RELEASED FROM ENGINEERING	10/19/2006				
Α	REVISED IP RATING	7/2/2008	B.R.			
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/25/2010	B.R.			
С	REVISED SIGNAL TO NOISE RATIO	2/21/2020	M.V.			

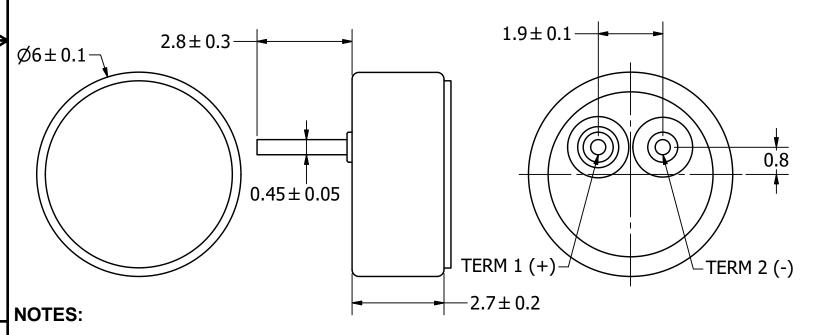


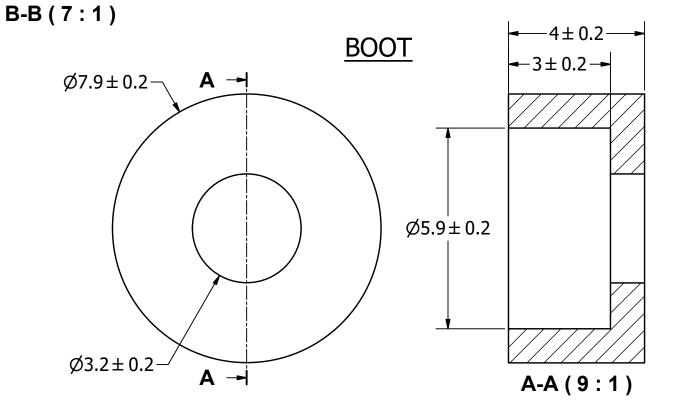






## **MICROPHONE**





Date

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:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

POW-2742P-C3310-B-R.idw

J.D.	10/19/2006	Е	3.R.	ľ
	pul.		P	
	a projects unlimited co			

Date

Checked by

Designed by

B.R. | 10/19/2006 | R.W. | 10/19/2006 | 10/25/2010 | POW-2742P-C3310-B-R

Date

Drawn Date

1 / 1

Approved by

Microphone -

## **Mouser Electronics**

**Authorized Distributor** 

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**PUI** Audio:

POW-2742P-C3310-B-R