

## SPECIFICATIONS

PARAMETERS	VALUES	UNIT
DIRECTIVITY	OMINI	-
SENSITIVITY	$-44 \pm 3$	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	PIN	-
INTERNAL CAPACITOR	N/A	pF

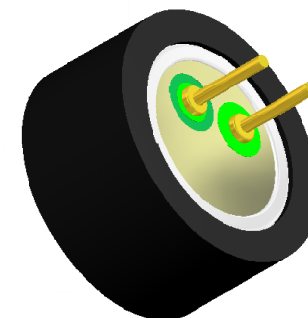
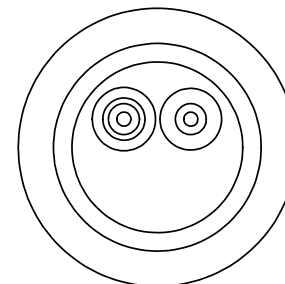
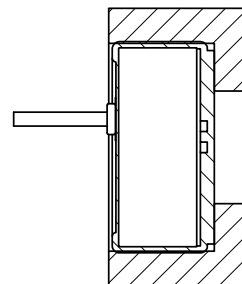
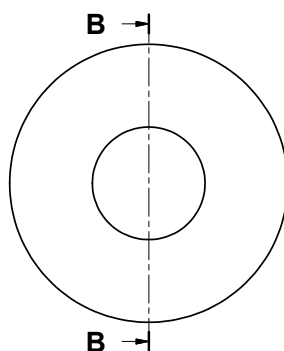
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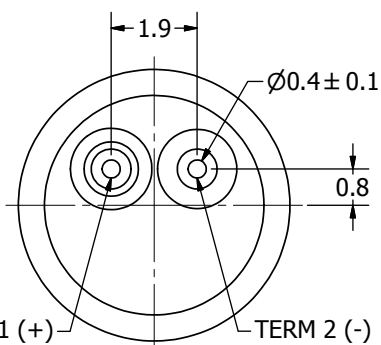
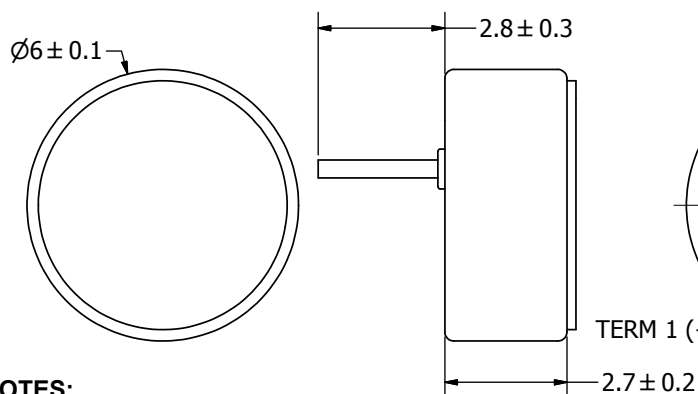
## REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/8/2006	
A	REVISED IP RATING	7/2/2008	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/25/2010	B.R.

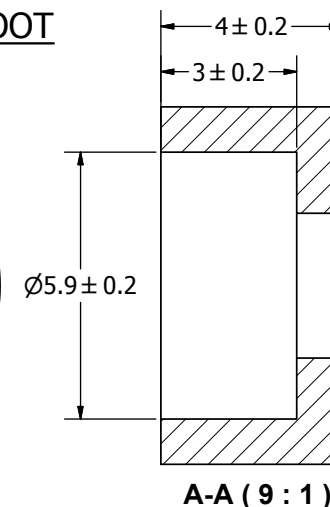
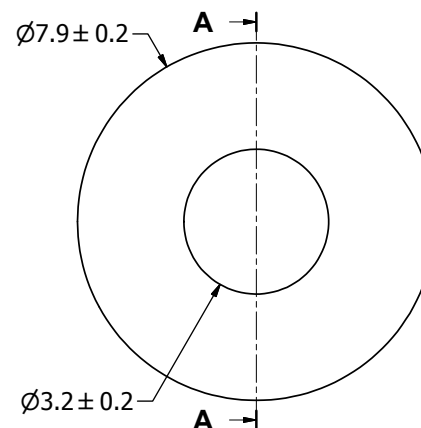
## ASSEMBLY



## MICROPHONE




## BOOT



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL 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°.	SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date			
		J.D.	9/8/2006	B.R.	9/8/2006	R.W.	9/8/2006	10/25/2010			
	A3	 <b>pui audio</b> ™ inc. <small>a projects unlimited company</small>			POW-2744P-B-R						
					Microphone					Edition	Sheet
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POW-2744P-B-R.idw											



# Mouser Electronics

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