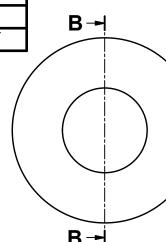
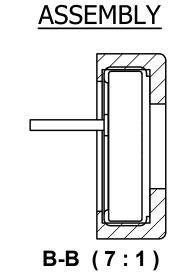
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
DIRECTIVITY	OMNI	-	
SENSITIVTY	-44 ± 3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mA	
IMPEDANCE	2.2	KOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
OPERATING TEMPERATURE	-20 ~ +60	C°	
STORAGE TEMPERATURE	-40 ~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

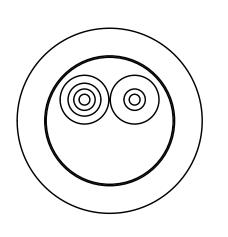
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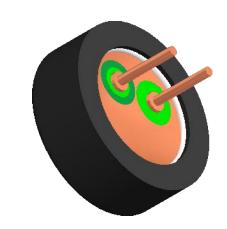
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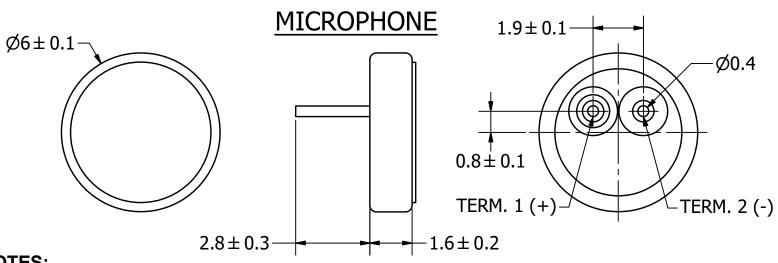
REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	10/19/2006		
Α	DELETED MOLEX CONNECTOR NOTE	7/17/2007	D.F.	
В	REVISED IP RATING	7/2/2008	B.R.	
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/30/2008	B.R.	
D	ADDED TEMPERATURES AND PIN DIAMETER	1/29/2013	B.R.	
E	REVISED TEMPERATURE AND BOOT DIMENSIONS	2/19/2020	M.V.	

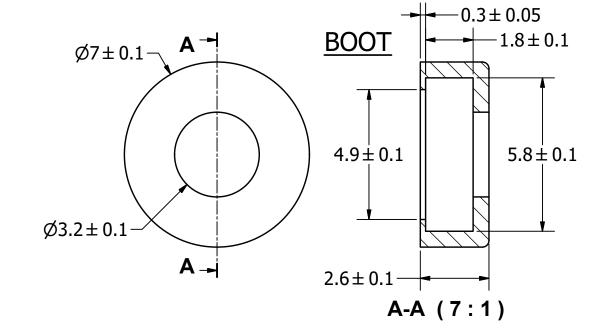












NOTES:

- 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.

UNLESS OTHERWISE SPECIFIED:	CLZE
DIMENSIONS ARE IN MILLIMETERS,	SIZE
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3
POW-1644I	P-B-R.idw

J.D.	10/19/2006	В
	pul audic) Inc

Checked by

-					
\ \.	10/20/2006	R.W.	10/20/20	06 8/	30/2008
POW-1644P-B-R					
Microphono			Edition	Sheet	
Microphone I				_	1/1

Date

Drawn Date

Approved by