

SPECIFICATIONS

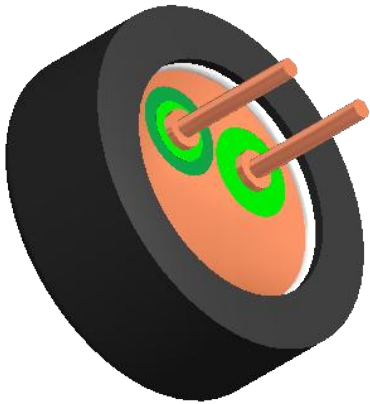
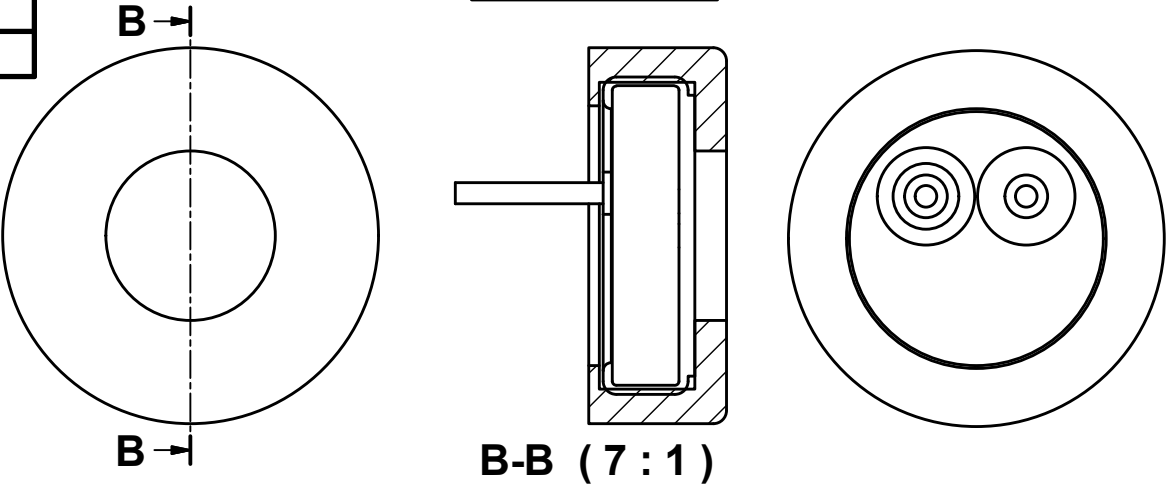
PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-44 ± 3	dB
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	KOhm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
OPERATING TEMPERATURE	-20 ~ +70	C°
STORAGE TEMPERATURE	-40 ~ +85	C°
TERMINAL	PIN	-
INTERNAL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

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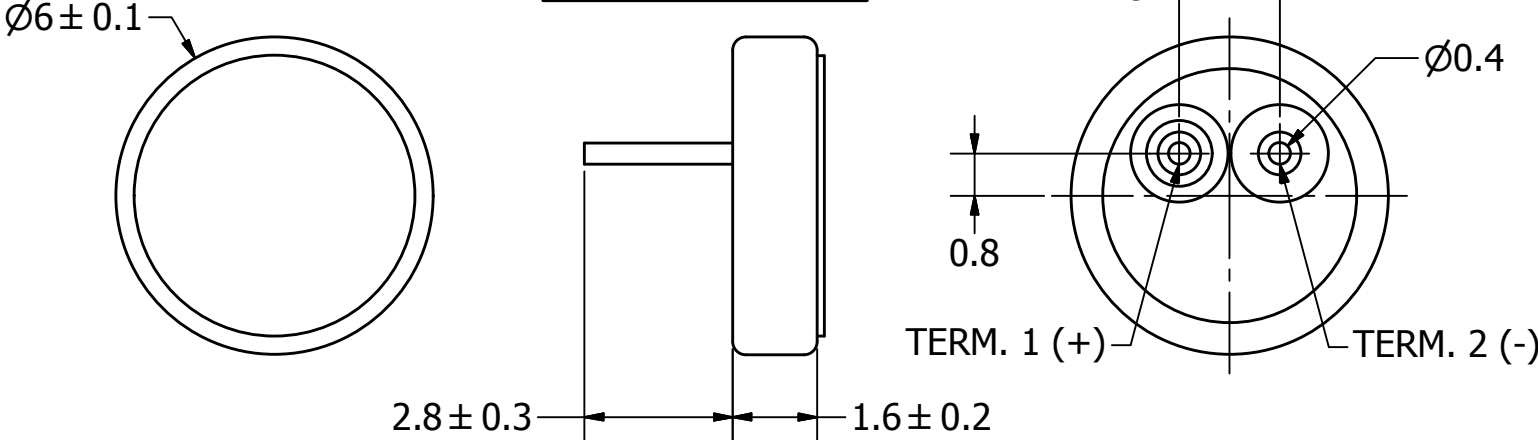
REVISION HISTORY

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

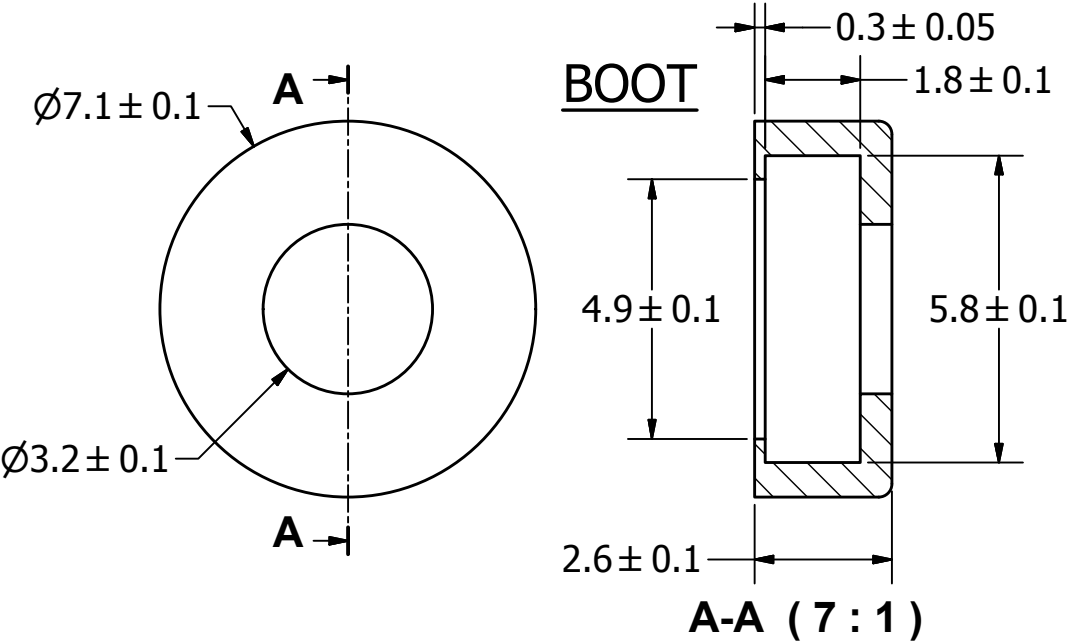
ASSEMBLY



MICROPHONE

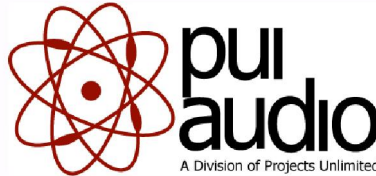


BOOT



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: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	10/19/2006	B.R.	10/20/2006	R.W.	10/20/2006	8/30/2008
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