

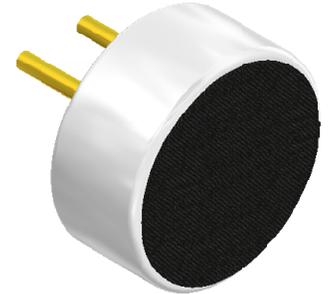
SPECIFICATIONS

PARAMETERS	VALUES	UNIT
DIRECTIVITY	OMINI	-
SENSITIVITY	-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.)	60	dB
TERMINAL	PIN	-
INTERNAL CAPACITOR	33	pF

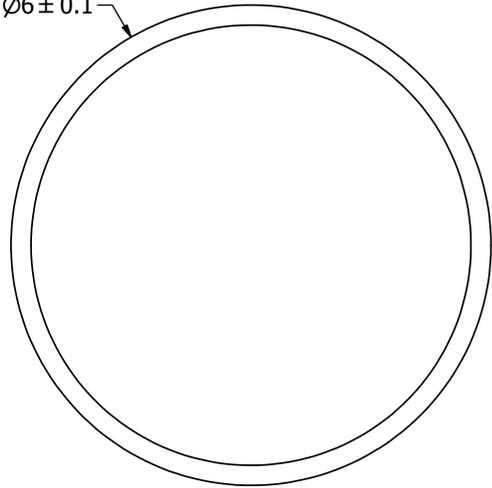
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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/8/2006	
A	ADDED TERMINAL POLARITY	2/2/2007	D.F.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/6/2010	B.R.

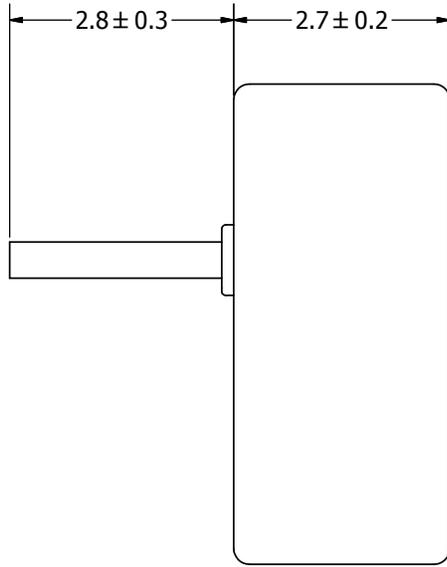


Ø6 ± 0.1



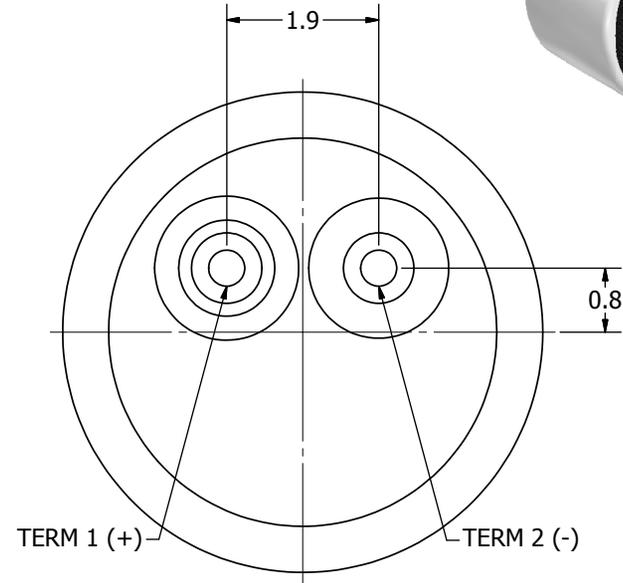
2.8 ± 0.3

2.7 ± 0.2



1.9

0.8



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. MICROPHONE CLOTH OVER FACE IS IP51 RATED.

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
	A3	J.D.	6/8/2006	E.P.	6/8/2006	B.R.	6/8/2006	10/6/2010
POM-2742P-C33-R.idw	 pui audio <small>a projects unlimited company</small>	POM-2742P-C33-R			Microphone		Edition	Sheet
							-	1 / 1

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