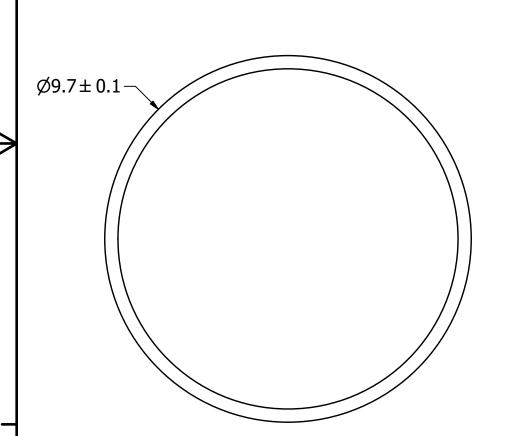
SPECIFICATIONS					
PARAMETERS	VALUES	UNIT			
DIRECTIVITY	UNI	-			
SENSITIVTY	-47 ± 4	dB			
STANDARD OPERATING VOLTAGE	1.5	Vdc			
MAX OPERATING VOLTAGE	10	Vdc			
CURRENT CONSUMPTION (MAX)	0.5	mA			
IMPEDANCE	0.68	KOhm			
SIGNAL TO NOISE RATIO (MIN.)	55	dB			
TERMINAL	SOLDER PADS	-			
INTERNAL CAPACITOR	N/A	рF			

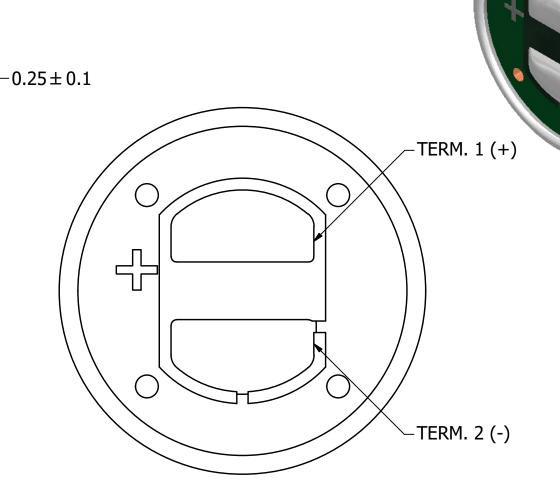
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REVISION HISTORY							
LTR	DESCRIPTION	DATE	APPROVED				
-	RELEASED FROM ENGINEERING	4/17/2013					
Α	REVISED TO INVENTOR 3-D DRAWIING TEMPLATE	8/5/2013	B.R.				



5± 0.2



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. THIS PART IS BACK ELECTRET.

UNLESS OTHERWISE SPECIFIED:	SIZE
DIMENSIONS ARE IN MILLIMETERS,	SIZE
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3
AUM-5047L-3-R (B	ack Electret) i

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.D.	4/17/2013	M.L.	4/17/2013	B.R.	4/17/2013	8/5/2013
			-			



AUM-5047L-3-R (Back Electret)

Microphone Edition Sheet 1/1