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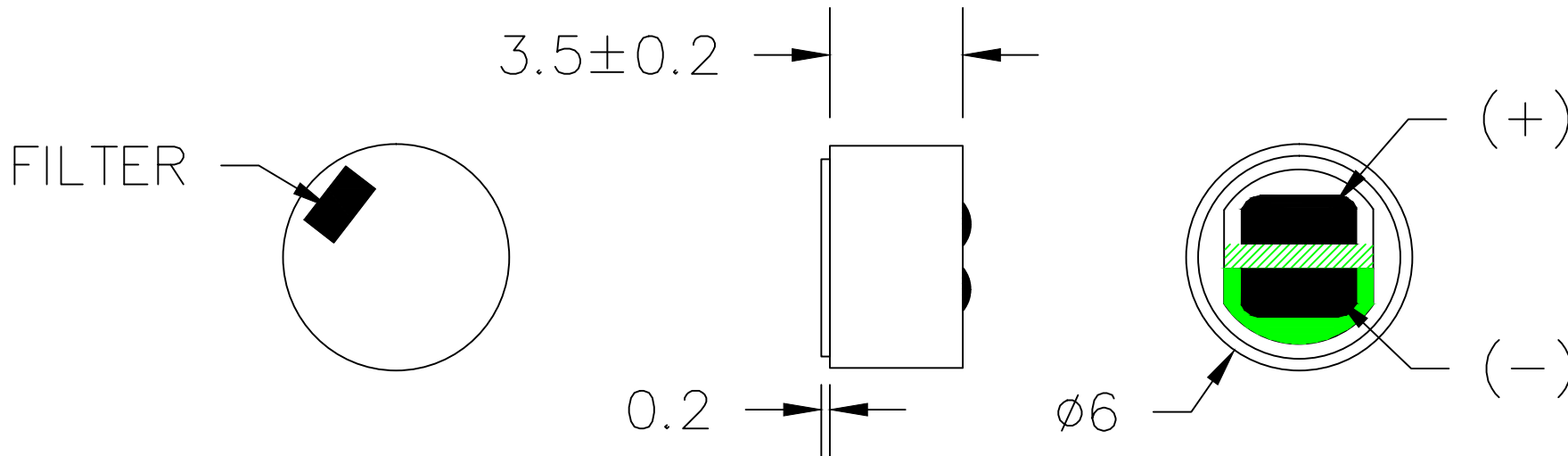
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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	–
SENSITIVITY	$-35 \pm 4$	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.)	68	dB
TERMINAL	SOLDER PAD	–
INTERNAL CAPACITOR	33 & 10	pF

## REVISIONS


LTR	DESCRIPTION	DATE	APPROVED
–	RELEASED FROM ENGINEERING	4/2/14	



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
4. THIS PART IS BACK ELECTRET

FILE NAME  
POM-3535L-2-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE $\pm 0.5$ AND ANGLES ARE $\pm 3^\circ$ .		 <p><b>pui audio</b>™ inc a projects unlimited company</p>	3541 Stop Eight Road Dayton, Ohio 45414
APPROVALS	DATE		
DRAWN	M.L.	4/14	<h2>MICROPHONE</h2> <p>DRAWING NO. POM-3535L-2-R</p>
CHECKED	M.L.	4/14	
APPROVED	B.R.	4/14	
SCALE: N.T.S.		SIZE A	SHEET 1 OF 1