

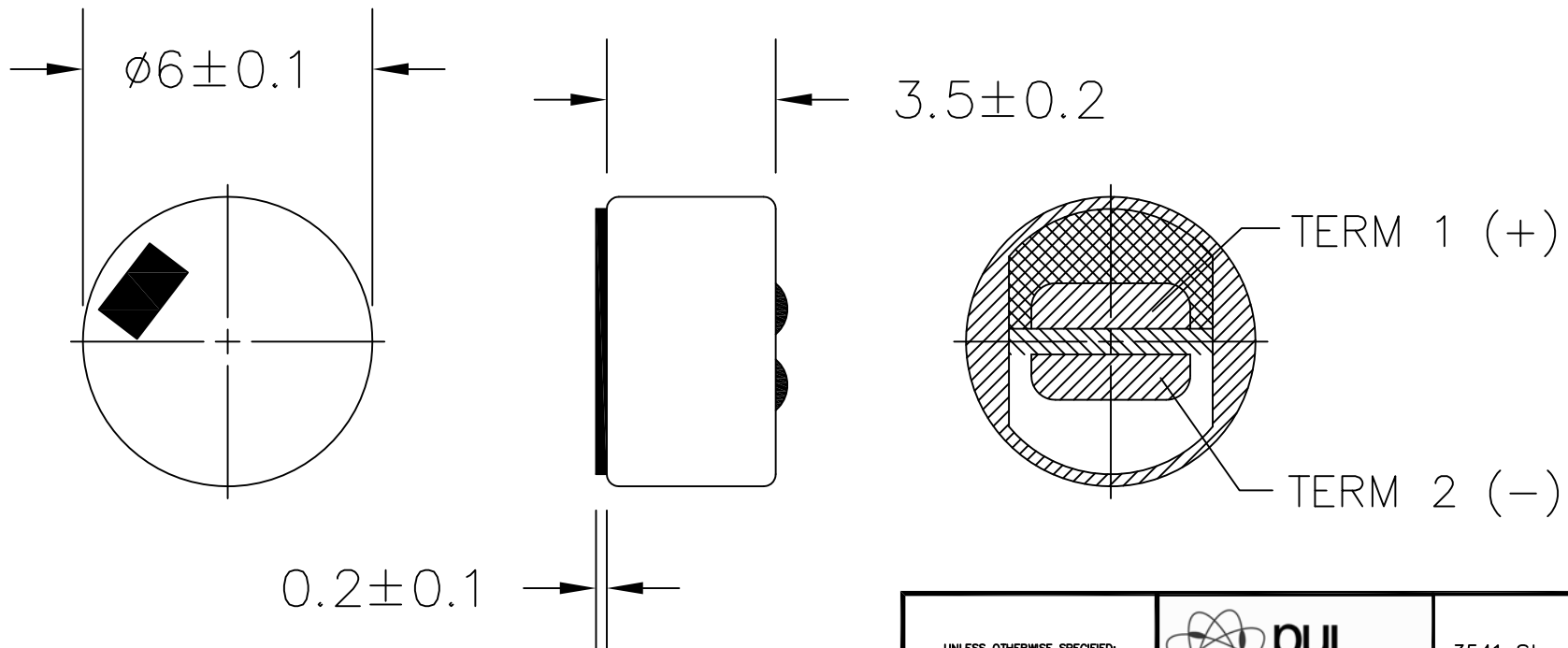
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	—
SENSITIVITY	-35 ± 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	10 & 33	pF

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	11/21/12	
A	REVISED SIGNAL TO NOISE & CAPACITOR	5/9/13	B.R.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
POM-3535L-3-R.DWG

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ± 0.5 AND
ANGLES ARE $\pm 3^\circ$.



3541 Stop Eight Road
Dayton, Ohio 45414

APPROVALS		DATE	MICROPHONE	
DRAWN	B.M.	11/12	SIZE	DRAWING NO.
CHECKED	M.L.	11/12	A	POM-3535L-3-R
APPROVED	B.R.	11/12	SCALE: N.T.S.	SHEET 1 OF 1