

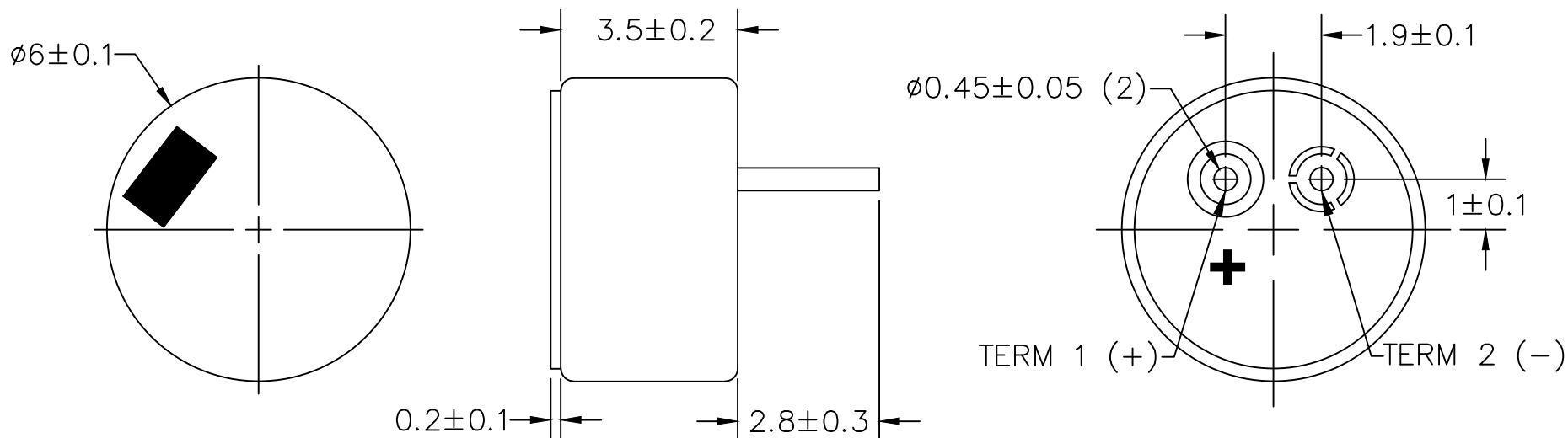
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SPECIFICATIONS

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	PIN	—
INTERNAL CAPACITOR	33 & 10	pF
OPERATING TEMPERATURE	$-20 \sim 60$	°C

REVISIONS


LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	6/4/13	



NOTES:

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

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

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.		 <p>3541 Stop Eight Road Dayton, Ohio 45414</p>	
APPROVALS		DATE	
DRAWN J.D.		6/13	
CHECKED M.L.		6/13	
APPROVED B.R.		6/13	
SIZE A		DRAWING NO. POM-3535P-3-R	
SCALE: N.T.S.		SHEET 1 OF 1	

Mouser Electronics

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