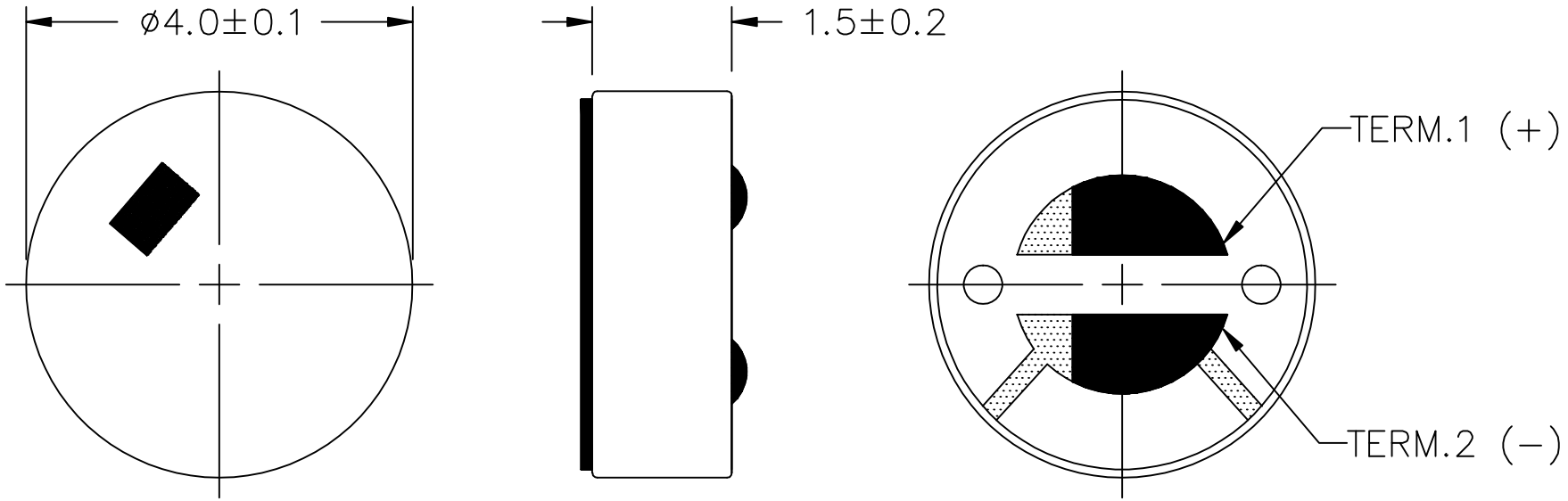
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	–
SENSITIVITY	−45±3	dB
STANDARD OPERATING VOLTAGE	2.0	Vdc
MAX OPERATING VOLTAGE	10.0	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	KOhm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	–
INTERNAL CAPACITOR	N/A	pF

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
–	RELEASED FROM ENGINEERING	1/24/06	
A	ADDED TERMINAL POLARITY	2/5/07	D.F.



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: TOM−1545L−R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3'.

APPROVALS	DATE
DRAWN J.A.F.	01/06
CHECKED B.R.	01/06
APPROVED E.P.	01/06

DO NOT SCALE DRAWING

projects unlimited Dayton , Ohio

MICROPHONE

SIZE A | DRAWING NO. TOM−1545L−R

SCALE: N.T.S. | SHEET 1 OF 1