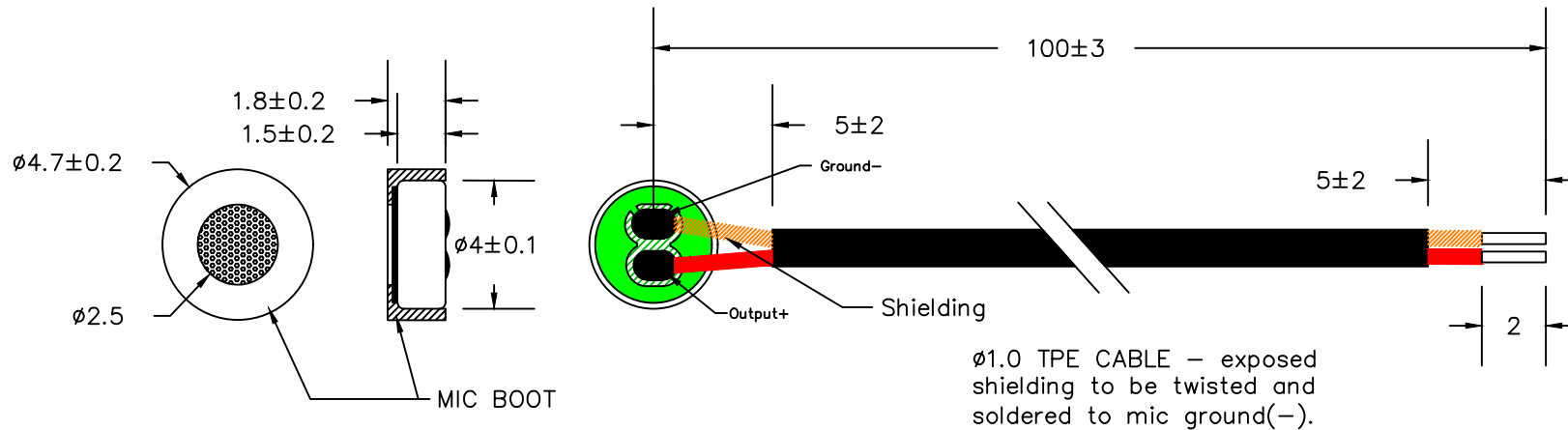


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## SPECIFICATIONS

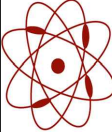
PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	—
SENSITIVITY	-37±3	dB
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	kOhm
SIGNAL TO NOISE RATIO (MIN.)	68	dB
TERMINAL	LEAD WIRE	—
INTERNAL CAPACITOR	33&10	pF
OPERATING TEMPERATURE	-20 to 60	°C

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	3/23/20	



### 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.

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APPROVALS	DATE		
DRAWN	M.L.	3/20	MICROPHONE DRAWING NO. TOM-1537L-HD-LW100-B-R
CHECKED	M.L.	3/20	
APPROVED	B.R.	3/20	
FILE NAME	TOM-1537L-HD-LW100-B-R		SIZE: A SCALE: N.T.S. SHEET 1 OF 1