

SPECIFICATIONS

PARAMETERS	VALUES	UNIT
DIRECTIVITY	OMINI	-
SENSITIVITY	-50 ± 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.)	>50	dB
TERMINAL	SOLDER PADS	-
INTERNAL CAPACITOR	N/A	pF

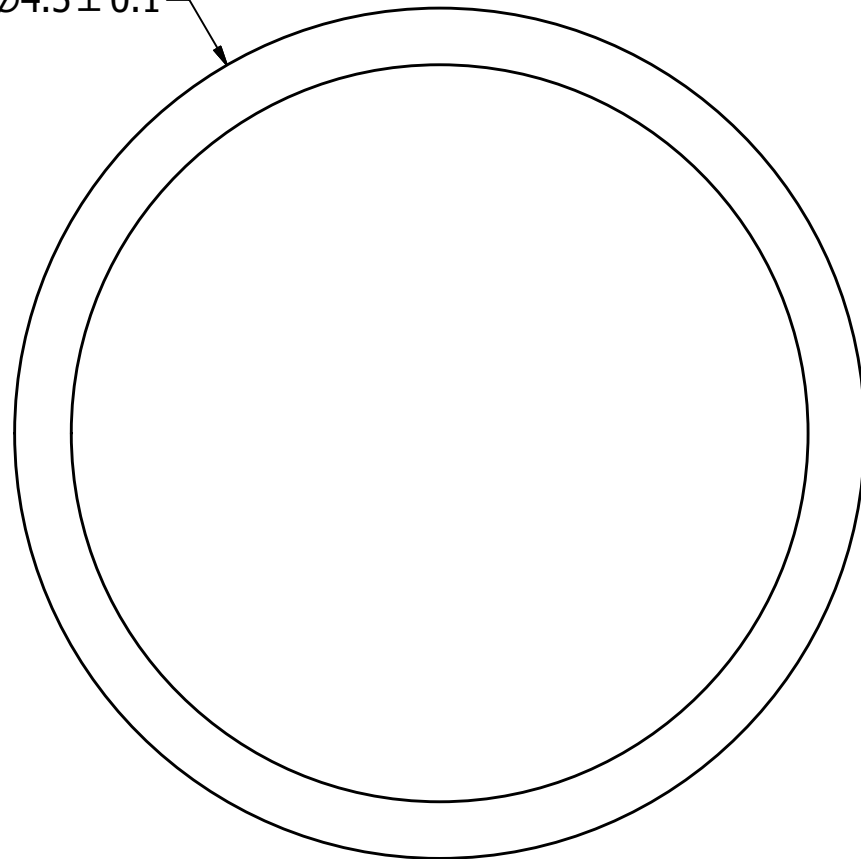
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REVISION HISTORY

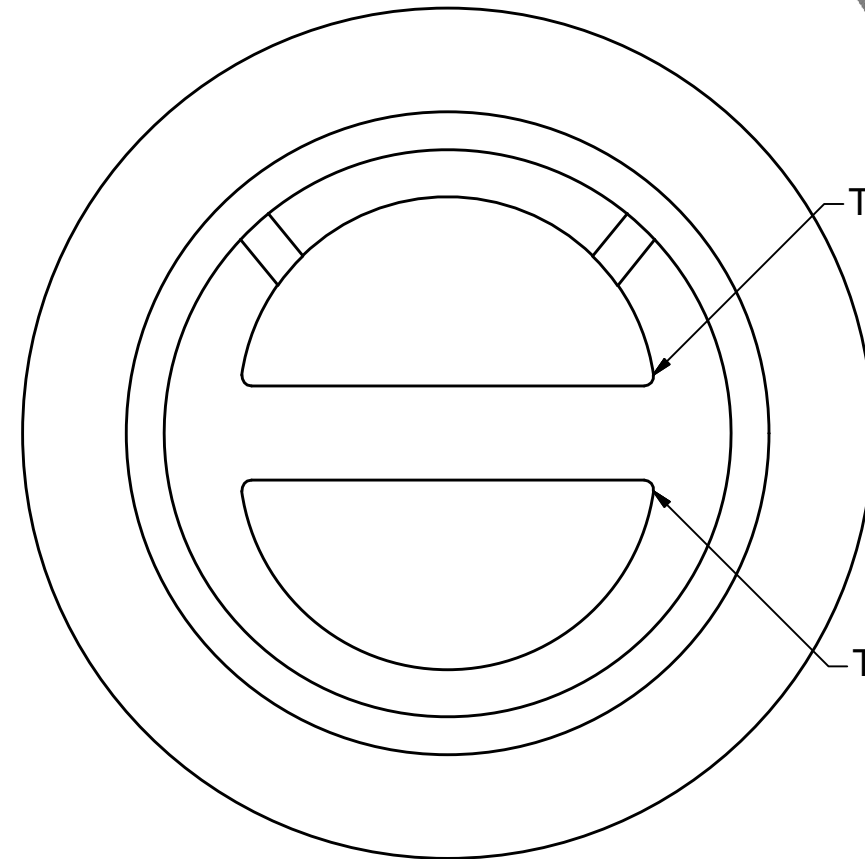
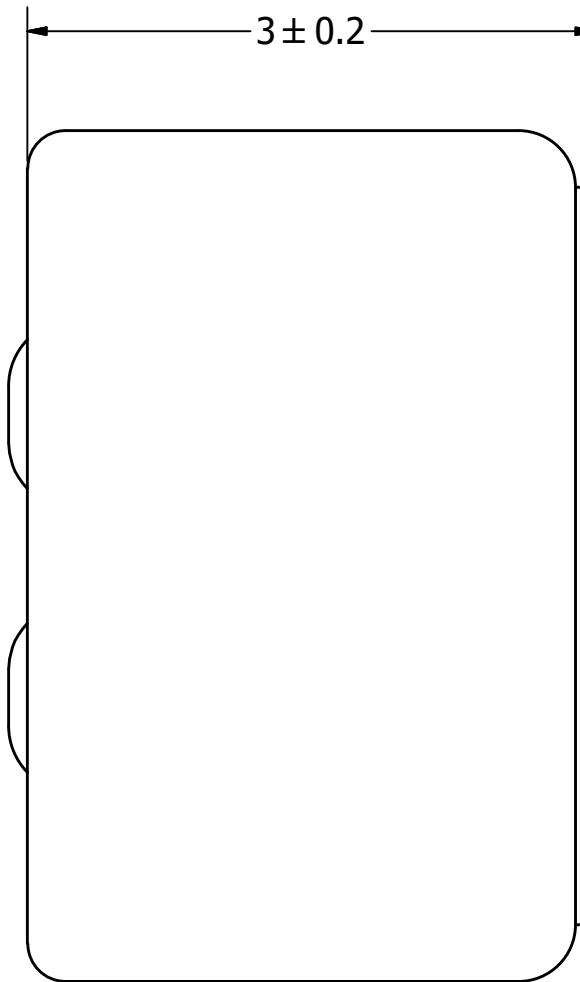
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/24/2006	
A	REVISED DIRECTIVITY	10/5/2006	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/27/2010	B.R.
C	REVISED SIGNAL TO NOISE RATION AND STANDARD OPERATING VOLTAGE	2/21/2020	M.V.



Ø4.5 ± 0.1



3 ± 0.2



TERM 2 (-)

TERM 1 (+)

NOTES:

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

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		J.A.F.	1/24/2006	E.P.	1/24/2006	B.R.	1/24/2006	10/28/2010	
TOM-3050L-R.idw				<h1>TOM-3050L-R</h1>		<h2>Microphone</h2>		Edition -	Sheet 1 / 1

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