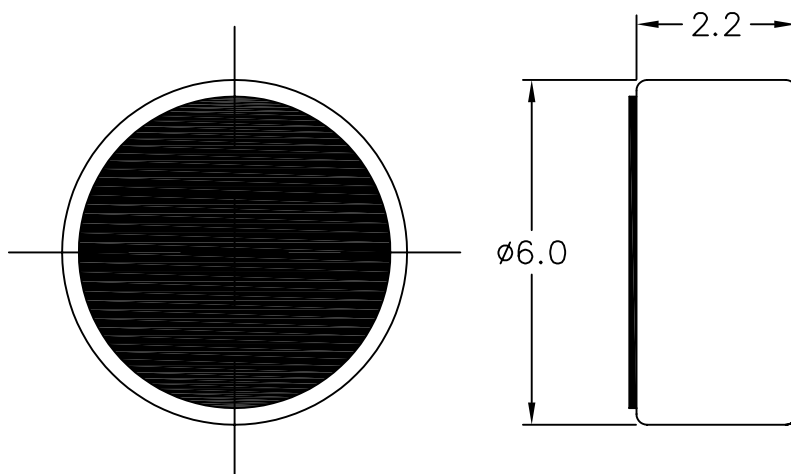


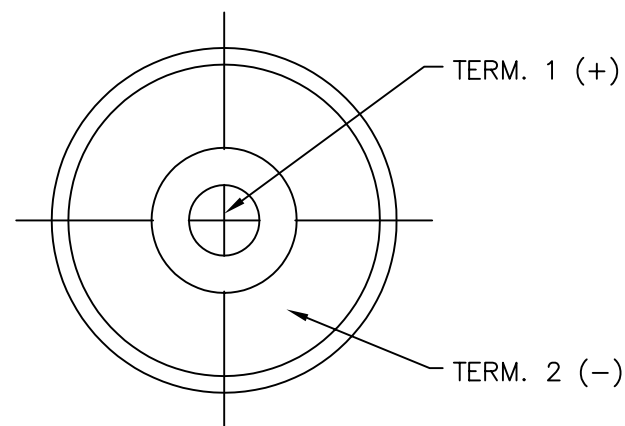
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# SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	—
SENSITIVITY (0 dB=1 V/Pa)	-44±3	dB
STANDARD OPERATING VOLTAGE	2.0	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION MAX	0.5	mA
IMPEDANCE	2.2	kOhm
SIGNAL TO NOISE RATIO	60	dB
TERMINAL	SOLDERLESS	—
INTERNAL CAPACITOR	N/A	pF




REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	1/19/04	
A	REVISED DIMENSION SIZE AND STYLE	1/19/04	



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME  
POM-2244S-2.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 <b>projects® unlimited</b>		Dayton , Ohio								
<table border="1"> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> <tr> <td>DRAWN <i>R.A.C.</i></td> <td>1/04</td> </tr> <tr> <td>APPROVED <i>E.P.</i></td> <td>1/04</td> </tr> <tr> <td colspan="2">DO NOT SCALE DRAWING</td> </tr> </table>		APPROVALS	DATE	DRAWN <i>R.A.C.</i>	1/04	APPROVED <i>E.P.</i>	1/04	DO NOT SCALE DRAWING		<b>ELECTRET CONDENSER MICROPHONE</b>		
APPROVALS	DATE											
DRAWN <i>R.A.C.</i>	1/04											
APPROVED <i>E.P.</i>	1/04											
DO NOT SCALE DRAWING												
<table border="1"> <tr> <td>SIZE A</td> <td>DRAWING NO. POM-2244S-2</td> </tr> </table>		SIZE A	DRAWING NO. POM-2244S-2	<table border="1"> <tr> <td>SCALE: N.T.S.</td> <td>SHEET 1 OF 1</td> </tr> </table>			SCALE: N.T.S.	SHEET 1 OF 1				
SIZE A	DRAWING NO. POM-2244S-2											
SCALE: N.T.S.	SHEET 1 OF 1											

# Mouser Electronics

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