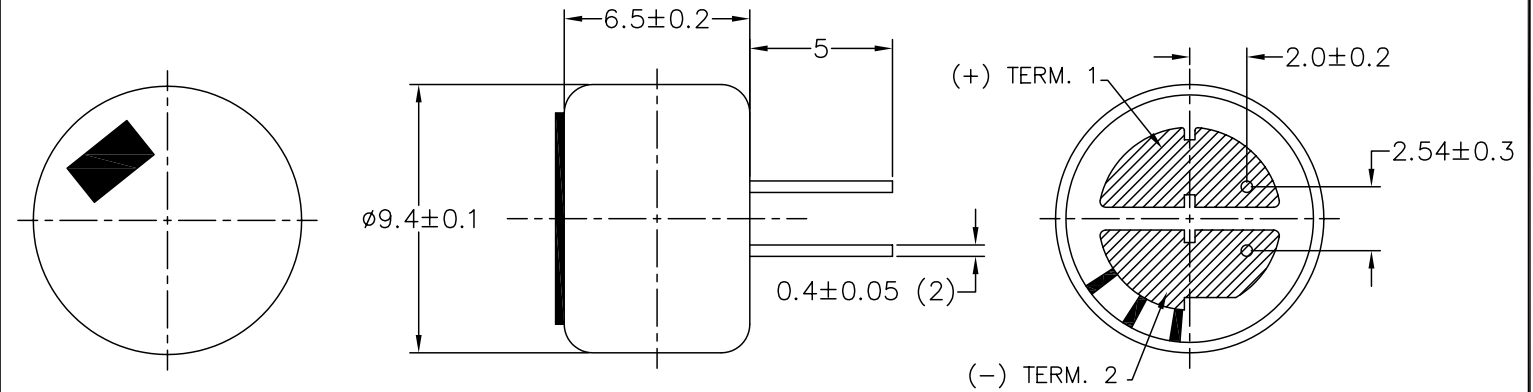


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-40±2	dB
STANDARD OPERATING VOLTAGE	1.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	1.5	kOhm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	PIN	-
INTERNAL CAPACITOR	N/A	pF


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	3/23/06	



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT
- MICROPHONE CLOTH OVER FACE IS IP51 RATED.

FILE NAME
AOM-6540P-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.		 projects® unlimited Dayton, Ohio									
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>TG</i></td> <td>3/06</td> </tr> <tr> <td>APPROVED <i>BR</i></td> <td>3/06</td> </tr> <tr> <td>APPROVED <i>EP</i></td> <td>3/06</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>TG</i>	3/06	APPROVED <i>BR</i>	3/06	APPROVED <i>EP</i>	3/06	MICROPHONE	
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SIZE A	DRAWING NO. AOM-6540P-R										
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1								