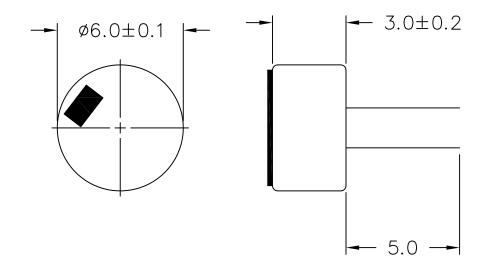
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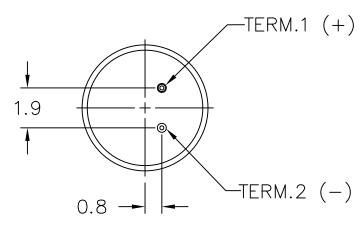
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS	
DIRECTIVITY	OMNI	-	
SENSITIVITY	-42±3	dB	
STANDARD OPERATING VOLTAGE	2	Vdc	
MAX OPERATING VOLTAGE	10	Vdc	
CURRENT CONSUMPTION (MAX)	0.5	mΑ	
IMPEDANCE	2.2	kOhm	
SIGNAL TO NOISE RATIO (MIN.)	60	dB	
TERMINAL	PIN	_	
INTERNAL CAPACITOR	N/A	pF	

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/27/06	
Α	ADDED TERMINAL POLARITY	2/2/07	D.F.
В	REVISED PCB	7/20/07	D.F.
С	REVISED POLARITY	5/11/10	B.R.





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.

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



6300 Sand Lake Road Dayton, Ohio 45414

	APPROVALS		DATE	
	DRAWN	J.A.F.	1/06	
FILE NAME POM—3042P—R.DWG	CHECKED	E.P.	1/06	
	APPROVED	B.R.	1/06	

MICROPHONE							
SIZE	DRAWING NO.						
ΙΑΙ			POM-3	3042P-F	?		
SCALE	:	N.T.S.		SHEET	1	OF	1