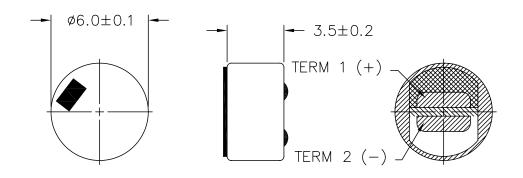
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	-
SENSITIVITY	-44±3	dВ
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mΑ
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDER PADS	-
INTERNAL CAPACITOR	N/A	рF

٦		REVISIONS		
Ī	LTR	DESCRIPTION	DATE	APPROVED
	_	RELEASED FROM ENGINEERING	1/30/06	
	Α	REVISED HEIGHT, SENSITIVITY & IP RATING	4/7/06	E.P.



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.
- 4. MICROPHONE CLOTH OVER FACE IS IP51 RATED

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3.		projects ® unlimited Dayton , Ohio				
APPROVALS DATE		MICROPHONE				
DRAWN J.A.F.	01/06					
CHECKED E.P.	01/06	SIZE A		DRAWING		
APPROVED B.R.	01/06	A	POM-3544L-R			
DO NOT SCALE DRA	O NOT SCALE DRAWING		LE: N.T.S.		SHEET 1 OF	1

POM-3544L-R.DWG