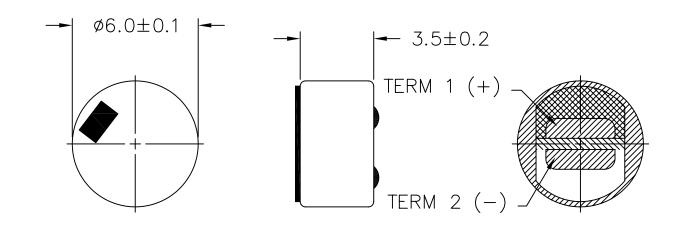
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SPECIFICATIONS

REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED			
_	RELEASED FROM ENGINEERING	1/27/06				

_		
PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNIDIRECTIONAL	1
SENSITIVITY	-46±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	SOLDER PADS	_
INTERNAL CAPACITOR	N/A	pF



POM-3546L-R.DWG

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 : ANGLES ARE ±3'.	projects ® unlimited Dayton , Ohio					
APPROVALS			MICROPHONE			
DRAWN J.A.F.	01/06					
CHECKED E.P.	01/06	SIZE A		DRAWING	5 NO. 3546L—R	
APPROVED B.R.	01/06	A		r OWI – S) J40L-K	_
DO NOT SCALE DRA	WING	SCALE: N.T.S.			SHEET 1 OF	1