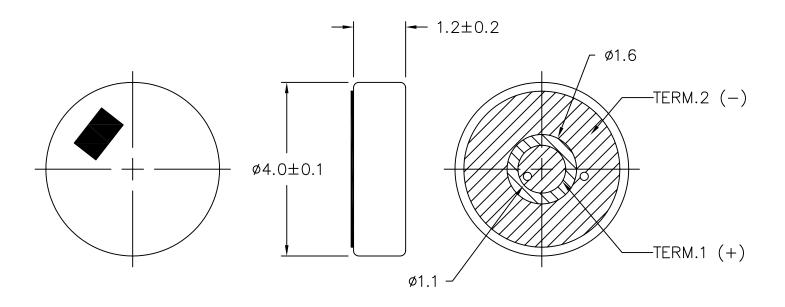
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	_
SENSITIVITY	-45±3	dB
STANDARD OPERATING VOLTAGE	2.0	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDERLESS -	
INTERNAL CAPACITOR	33	pF

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
1	RELEASED FROM ENGINEERING	1/24/06	
Α	ADDED TERMINAL POLARITY	2/5/07	D.F.



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.

MICROPHONE APPROVALS DATE DRAWN J.A.F. 01/06 DRAWING NO. CHECKED SIZE E.P. 01/06 TOM-1245S-C33-R APPROVED B.R. 01/06 TOM-1245S-C33-R.DWG SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.

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

Dayton , Ohio