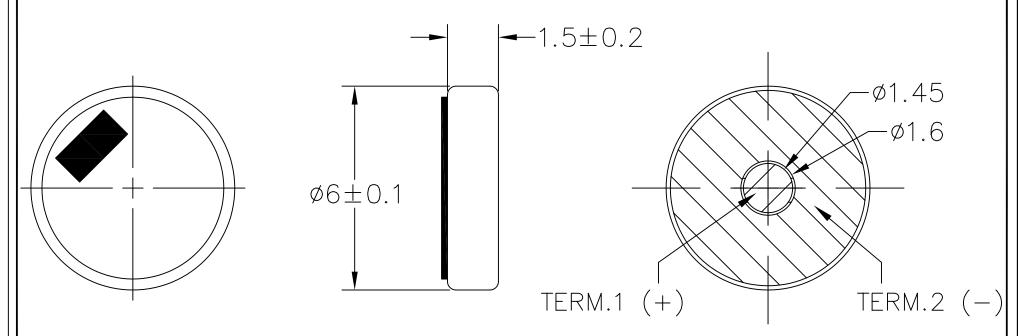
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## **SPECIFICATIONS**

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	_
SENSITIVITY	-47±3	dB
STANDARD OPERATING VOLTAGE	2	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	
TERMINAL	SOLDERLESS	-
INTERNAL CAPACITOR	_	pF

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	5/4/06	
Α	ADDED TERMINAL POLARITY	2/1/07	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.
- 4. MICROPHONE CLOTH OVER FACE IS IP51 RATED.

	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3.5		<b>%</b>	projects ® unlimited	Dayton , Ohio	
	APPROVALS	DATE	MICROPHONE			
	DRAWN J.D.	5/06				
	CHECKED E.P.	5/06	SIZE			
FILE NAME	APPROVED B.R.	5/06	A	POM-1547S-R		
POM-1547S-R.DWG	DO NOT SCALE DRAWING		SCALE: N.T.S. SHEET 1 OF		SHEET 1 OF 1	