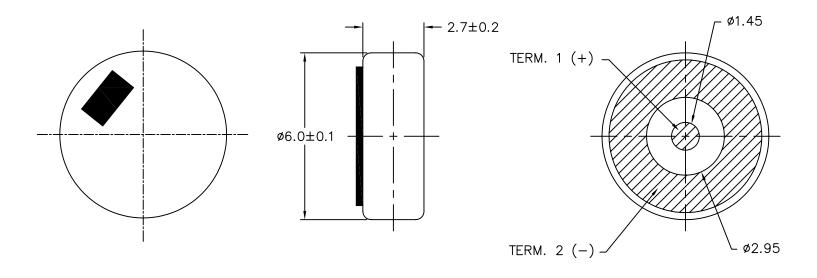
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SPECIFICATIONS

	REVISIONS						
LTR	DESCRIPTION	DATE	APPROVED				
-	RELEASED FROM ENGINEERING	3/23/06					

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	_
SENSITIVITY	-44±3	dB
STANDARD OPERATING VOLTAGE	2.0	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mΑ
IMPEDANCE	2.2	k0hm
SIGNAL TO NOISE RATIO (MIN.)	60	dB
TERMINAL	SOLDERLESS	-
INTERNAL CAPACITOR	33	pF



POM-2744S-CSS-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.
- 4. MICROPHONE CLOTH OVER FACE IS IP51 RATED.

UNLESS OTHERWISE SPECIFII DIMENSIONS ARE IN MILLIMETERS, TOLERANCES AI ANGLES ARE ±3°.		projects ® unlimited Dayton , Ohio			
APPROVALS			ELECTRET CONDENSER MICROPHONE		
DRAWN 7G	TG 3/06				
CHECKED BR	3/06	SIZE A	DRAWING NO. POM-2744S-C33-R		
APPROVED EP	3/06	_ A	4 PUM-2/445-035-R		
DO NOT SCALE D	RAWING	SCALE: N.T.S.	SHEET 1 OF 1		

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