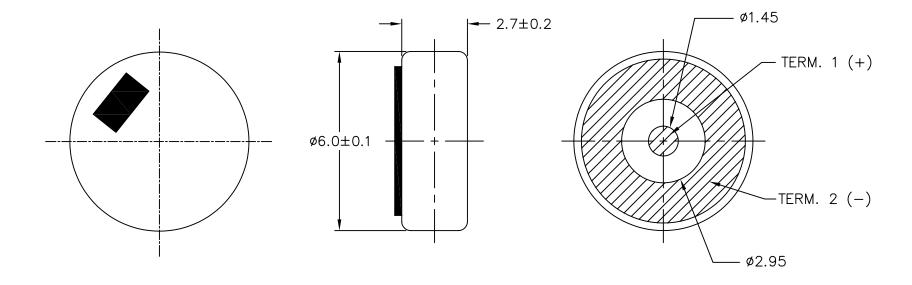
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SPECIFICATIONS

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

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	-
SENSITIVITY	-42±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



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 ELECTRET CONDENSER MICROPHONE			
APPROVALS DATE					
DRAWN 76	3/06				
CHECKED BR	3/06	SIZE DRAWING NO. A POM-2742S-C33-R			
APPROVED E	3/06	А	PUM-2/423-033-R		
DO NOT SCALE DRAWING		SCAL	ALE: N.T.S. SHEET 1 OF 1		

POM-2742S-C33-R.DWG

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