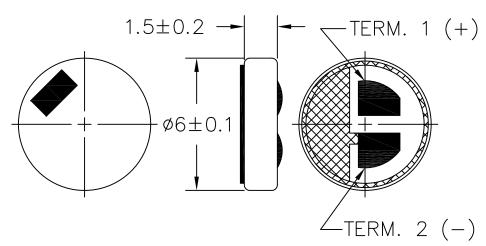
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	OMNI	_
SENSITIVITY	-27±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.)	58	dB
TERMINAL	SOLDER PAD	_
INTERNAL CAPACITOR	33,10	pF

MICROPHONE



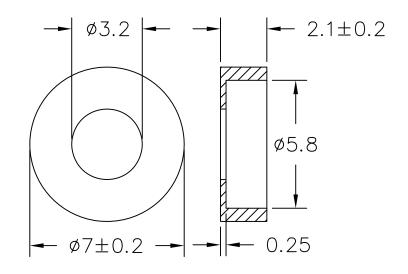
NOTES:

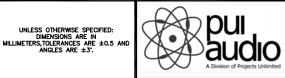
- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- 4. PART IS IP57 RATED.
- 5. ASSEMBLY IS WASHABLE WITH BOOT IN PLACE.

POW-1527L-C3310-AMP-R.DWG

	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
1	RELEASED FROM ENGINEERING	12/20/06	
Α	REVISED IP RATING	7/2/08	B.R.
В	REVISED SIGNAL TO NOISE RATIO	6/10/13	B.R.

RUBBER HOLDER





6300 Sand Lake Road Dayton, Ohio 45414

APPI	ROVALS	DATE	MICROPHONE		
DRAWN	J.D.	12/06		1 0	IICI(OI IIOI)L
		12/00	SIZE DRAWING NO.		
CHECKED	D.F.	01/07	Α	POW	/-1527L-C3310-AMP-R
APPROVED	R.W.	01/07	SCALE	: N.T.S.	SHEET 1 OF 1