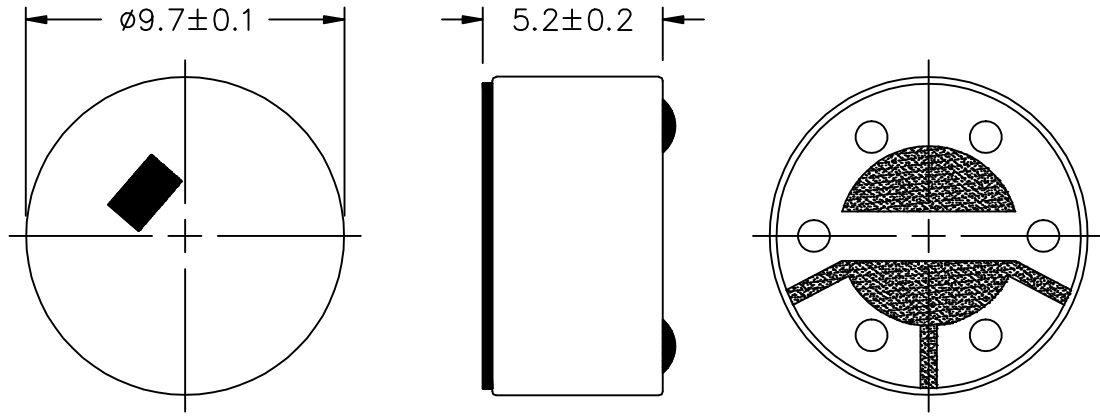


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
DIRECTIVITY	UNI	–
SENSITIVITY	-47±4	dB
STANDARD OPERATING VOLTAGE	1.5	Vdc
MAX OPERATING VOLTAGE	10	Vdc
CURRENT CONSUMPTION (MAX)	0.5	mA
IMPEDANCE	680	Ohm
SIGNAL TO NOISE RATIO (MIN.)	55	dB
TERMINAL	SOLDER PADS	–
INTERNAL CAPACITOR	N/A	pF


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
–	RELEASED FROM ENGINEERING	1/31/06	



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.

FILE NAME
 AUM-5247L-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.		 projects® unlimited Dayton, Ohio	
APPROVALS		DATE	
DRAWN	<i>J.A.F.</i>	<i>01/06</i>	
CHECKED	<i>E.P.</i>	<i>01/06</i>	
APPROVED	<i>B.R.</i>	<i>01/06</i>	
SIZE	DRAWING NO.		
A	AUM-5247L-R		
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1