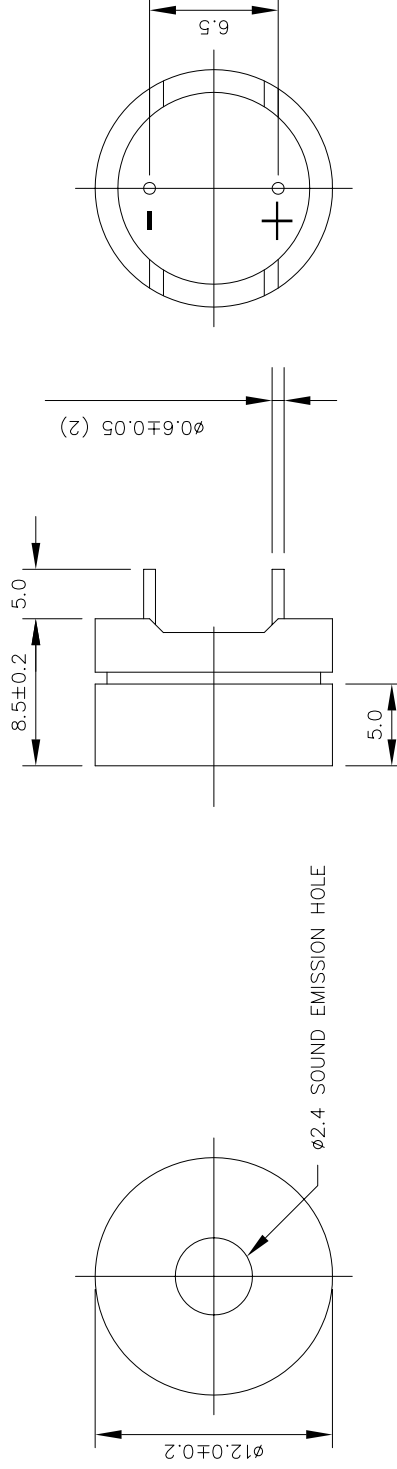


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### SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 3	Vp-p
RATED CURRENT (MAX)	10	mA
COIL RESISTANCE	42±6	OHM
MINIMUM SPL @ 10 CM	85	dB
RESONANT FREQUENCY	2,048±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	TIN-PLATED COPPER	-
WEIGHT	2.0	grams



### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

### REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/23/99	
A	ADDED ELECTRICAL SPECIFICATION	6/17/02	S. J.
B	REVISED TO NEW TEMPLATE	6/1/04	R. W.
C	ADDED DIMENSION & REVISED SPEC.	2/16/05	R. W.

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 MILLIMETER TOLERANCES ARE  $\pm 0.5$  AND  
 ANGLES ARE  $\pm 3^\circ$ .

APPROVALS	DATE
DRAWN TMM	5/99
APPROVED S. J.	6/99

DO NOT SCALE DRAWING



Dayton, Ohio

TRANSUCER(ELECTRO-MECH)  
 AT-10Z

SIZE A  
 DRAWING NO.  
 AT-10Z

FILE NAME  
 AT-10Z.DWG

SCALE: N.T.S.

SHEET 1 OF 1