

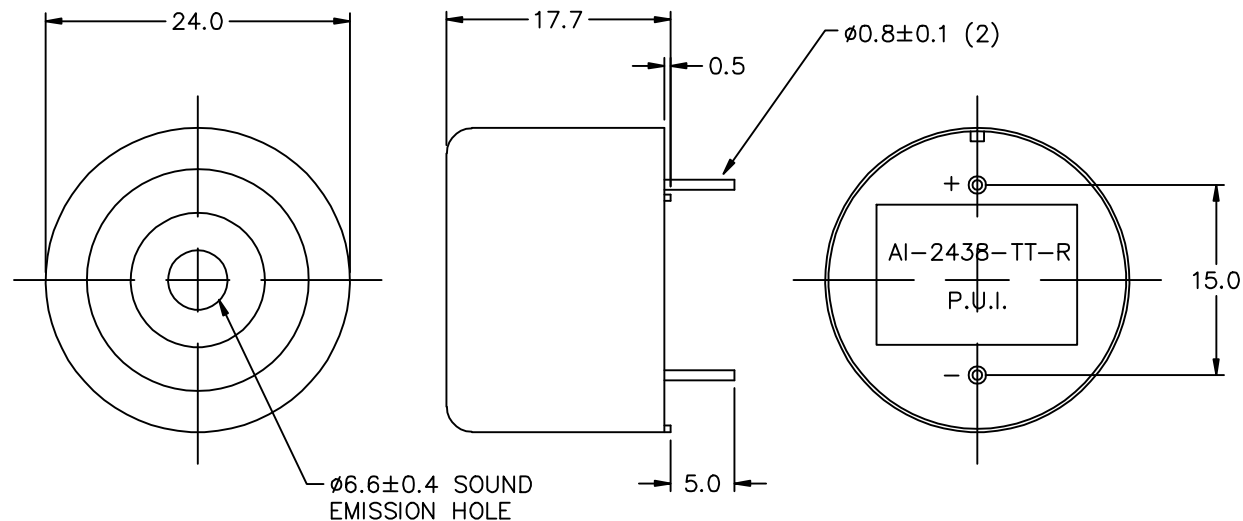
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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	8 ~ 18	Vdc
RATED CURRENT (MAX)	8	mA
MINIMUM SPL @ 10 cm	95	dBA
RESONANT FREQUENCY	3800±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-30 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +95	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED BRONZE	-
WEIGHT	4	grams

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/5/06	
A	REVISED HEIGHT DIMENSION	10/25/07	R.W.



## 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  
AI-2438-TT-R.DWG

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.

APPROVALS	DATE
DRAWN J.A.F.	01/06
CHECKED E.P.	01/06
APPROVED B.R.	01/06
DO NOT SCALE DRAWING	



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Dayton, Ohio

## INDICATOR

SIZE  
A

DRAWING NO.  
AI-2438-TT-R

SCALE: N.T.S.

SHEET 1 OF 1