

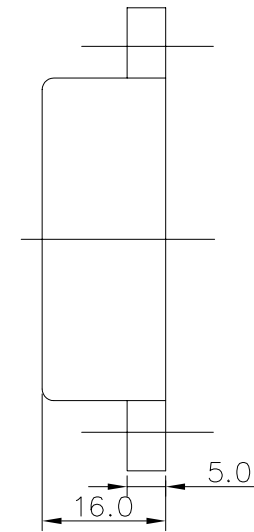
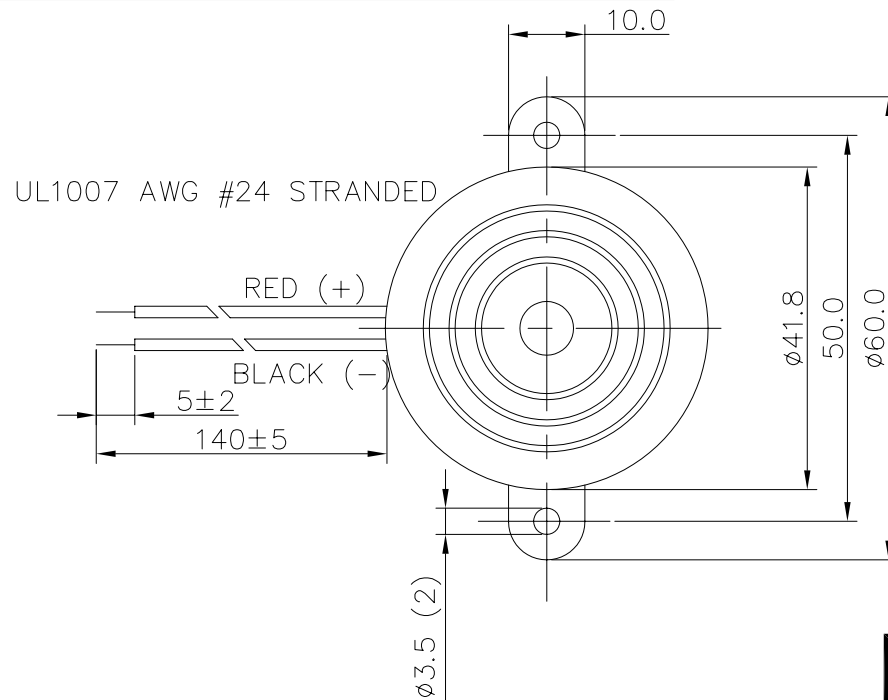
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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 20	Vdc
RATED CURRENT (MAX)	10	mA
MINIMUM SPL @ 10 cm	105	dBA
RESONANT FREQUENCY	2,800±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	LEAD WIRE	-
WEIGHT	12	grams

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	4/30/02	
A	REVISED POSITION OF LEAD WIRE	2/11/03	S. J.
B	REVISED TONE & DIMENSIONS	2/8/05	R. W.



### NOTES:

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

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



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Dayton , Ohio

APPROVALS DATE

DRAWN *RABL* 4/02

APPROVED *S. J.* 5/02

DO NOT SCALE DRAWING

INDICATOR  
AI-431

SIZE A DRAWING NO.  
AI-431

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME  
AI-431.DWG

# Mouser Electronics

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