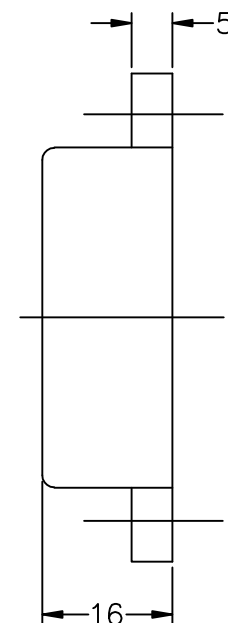
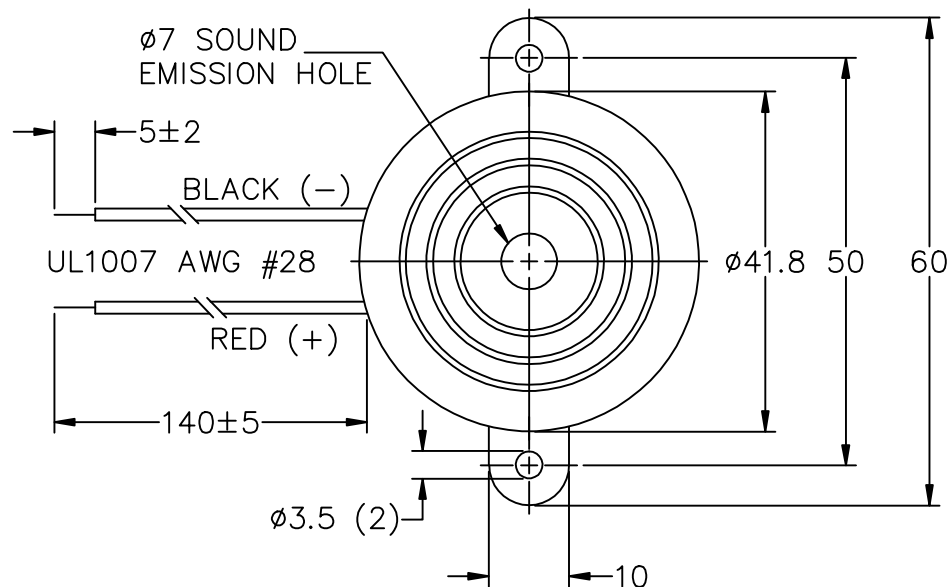


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	1.5 ~ 20	Vdc
RATED CURRENT (MAX)	10	mA
MINIMUM SPL @ 10 CM	106	dBA
RESONANT FREQUENCY	2800±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-40 ~ +65	°C
STORAGE TEMPERATURE	-40 ~ +70	°C
HOUSING MATERIAL	ABS	—
TERMINAL MATERIAL	LEAD WIRES	—
WEIGHT	15	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	5/24/06	
A	REVISED TEMPERATURE SPECIFICATIONS	8/24/07	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.

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

projects®
unlimited

Dayton , Ohio

INDICATOR

APPROVALS	DATE
DRAWN <i>J.D.</i>	5/06
CHECKED <i>E.P.</i>	5/06
APPROVED <i>B.R.</i>	5/06

SIZE
A

DRAWING NO.
AI-4228-TF-LW140-C-R

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME

AI-4228-TF-LW140-C-R.DWG