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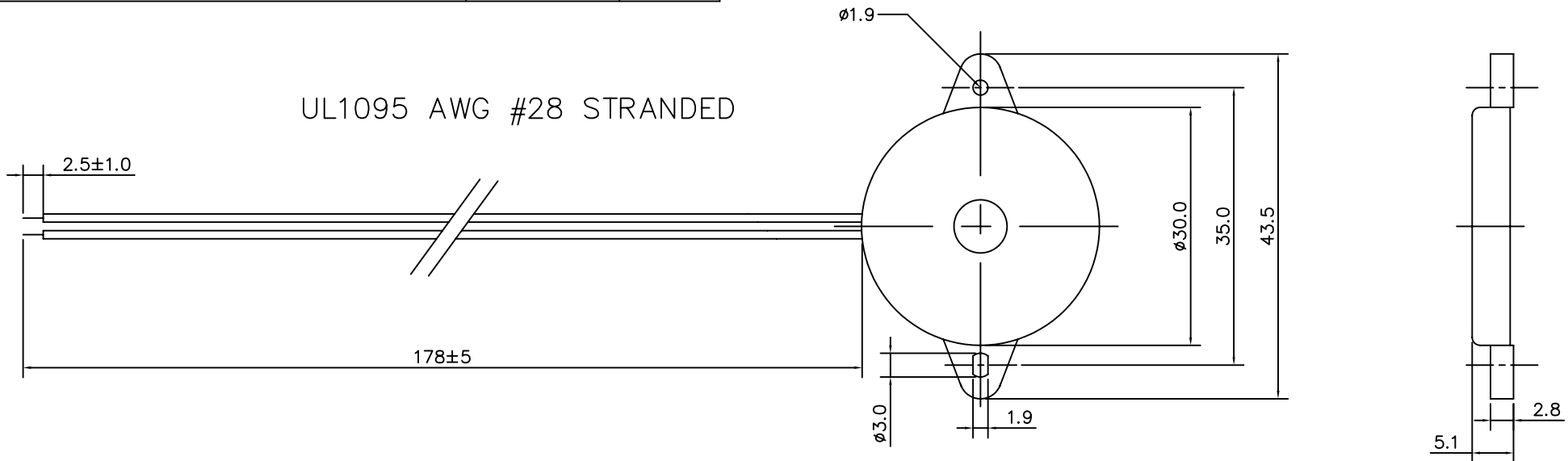
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	10	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 50	Vp-p
RATED CURRENT (MAX)	11	mA
CAPACITANCE	18,000±30%	pF
MINIMUM SPL @ 10 CM	97	dBA
RESONANT FREQUENCY	4,500±500	Hz
OPERATING TEMPERATURE	-30 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +95	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	LEAD WIRE	-
WEIGHT	4.7	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/14/02	
A	REVISED TO NEW TEMPLATE	6/15/04	R. W.

UL1095 AWG #28 STRANDED



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. WIRE COLOR CODE: RED, BLACK.

FILE NAME
AT-15-LW178-109528.DWG

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

APPROVALS	DATE
DRAWN <i>RABL</i>	5/02
APPROVED <i>S.J.</i>	6/02
DO NOT SCALE DRAWING	



Dayton, Ohio

TRANSDUCER(ELECTRO-MECH)
AT-15-LW178-109528

SIZE A DRAWING NO.
AT-15-LW178-109528

SCALE: N.T.S.

SHEET 1 OF 1