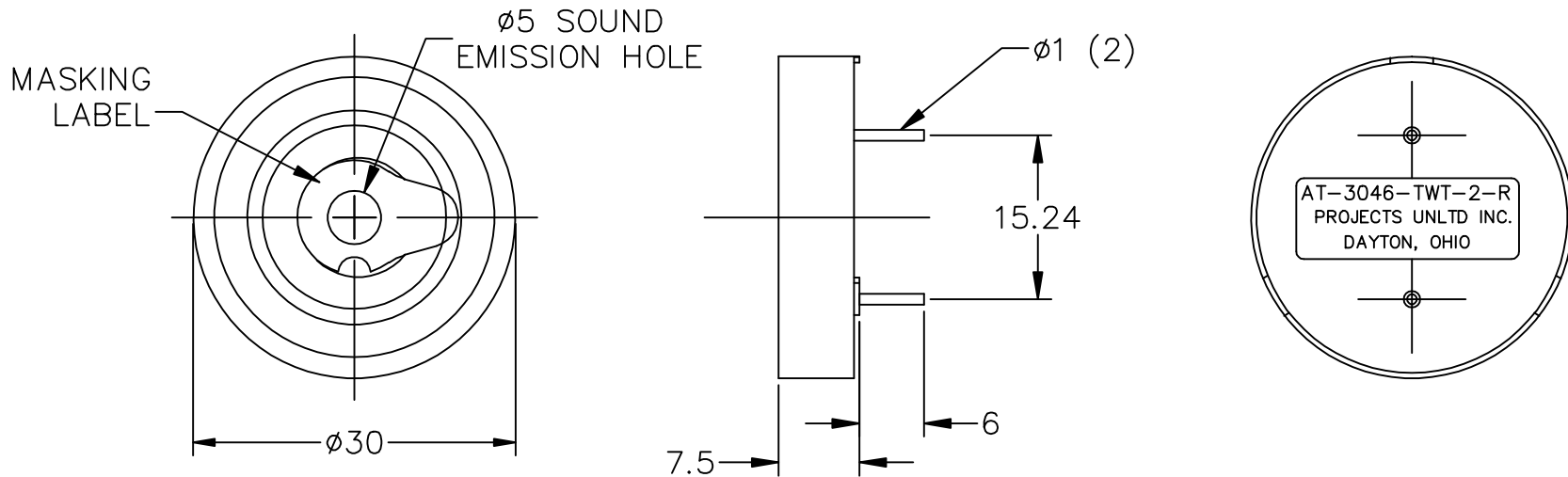


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	10	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	10	mA
CAPACITANCE	16,000±30%	pF
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	4,600±500	Hz
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED RED COPPER	-
WEIGHT	2	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	4/4/07	
A	REVISED PART NUMBER ON LABEL	4/25/07	B.R.




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
AT-3046-TWT-2-R.DWG

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

APPROVALS	DATE
DRAWN <i>J.D.</i>	4/07
CHECKED <i>D.F.</i>	4/07
APPROVED <i>R.W.</i>	4/07

 projects unlimited Dayton, Ohio	
TRANSDUCER (PIEZO)	
SIZE A	DRAWING NO. AT-3046-TWT-2-R
DO NOT SCALE DRAWING	SCALE: N.T.S.
SHEET 1 OF 1	

Mouser Electronics

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