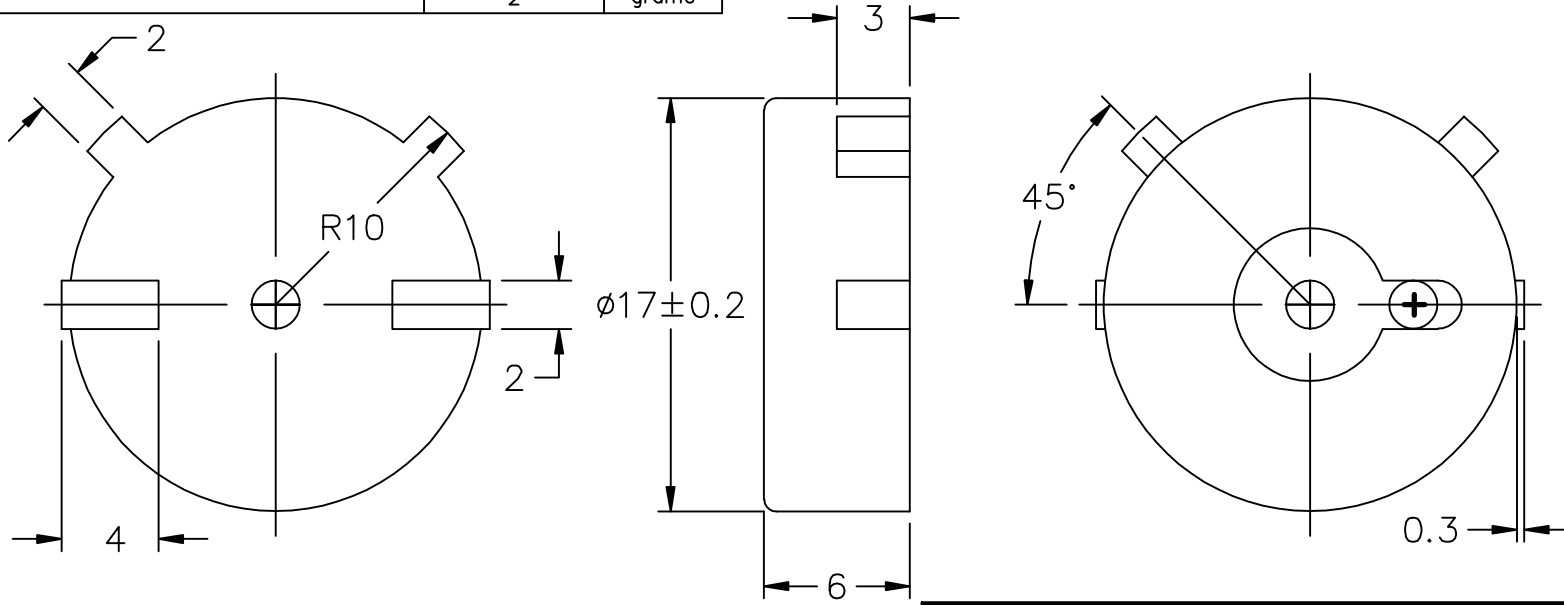


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	5	mA
CAPACITANCE	15000±30%	pF
MINIMUM SPL @ 10 CM	80	dBA
RESONANT FREQUENCY	4000±500	Hz
OPERATING TEMPERATURE	-25 ~ +85	°C
STORAGE TEMPERATURE	-35 ~ +85	°C
HOUSING MATERIAL	PPS	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	10/19/06	



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

TRANSDUCER (PIEZO)

APPROVALS	DATE
DRAWN <i>J.D.</i>	10/06
CHECKED <i>D.F.</i>	10/06
APPROVED <i>R.W.</i>	10/06

SIZE
A

DRAWING NO.
SMT-1740-TW-R

FILE NAME
SMT-1740-TW-R.DWG

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1