

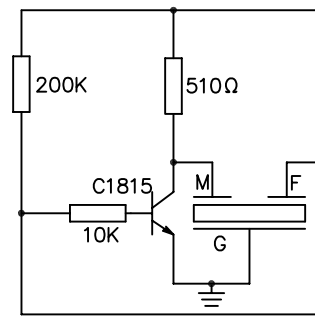
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SPECIFICATIONS

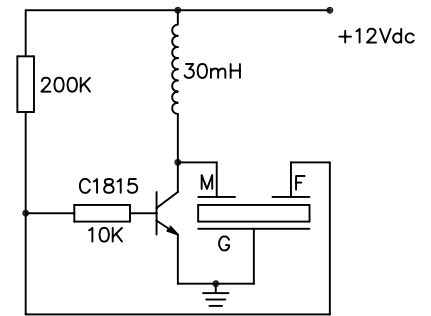
PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	1.5 ~ 24	Vp-p
RATED CURRENT (MAX)	12	mA
CAPACITANCE	32,000±30%	pF
MINIMUM SPL @ 10 CM (CIRCUIT 1)	98 (90)	dB
RESONANT FREQUENCY	3500±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	TIN/NICKEL PLATED COPPER	-
WEIGHT	5	grams

REVISIONS

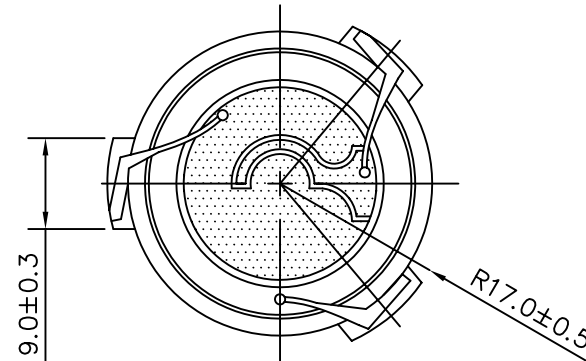
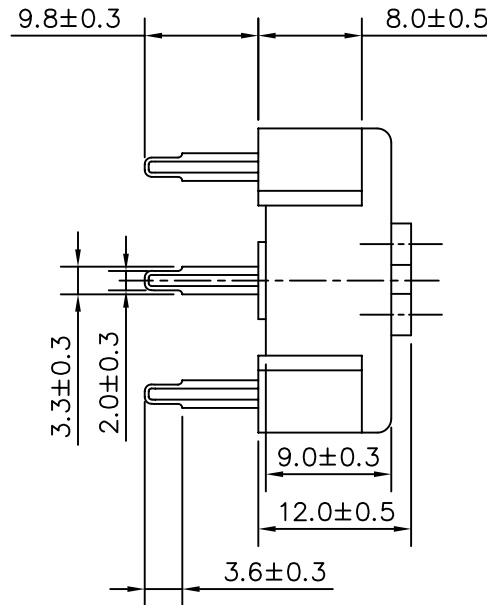
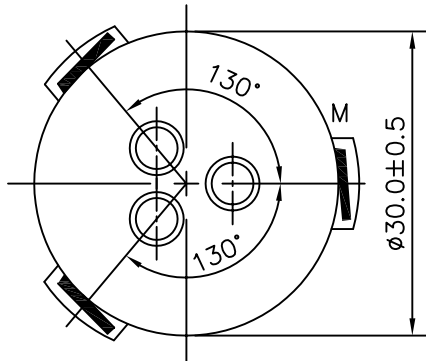
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	10/7/05	



CIRCUIT #1



CIRCUIT #2



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THE SOUND PRESSURE IS MEASURED BY USING THE REFERENCE DRIVING CIRCUITS SHOWN, CIRCUIT #2 HAS A HIGHER SPL.
4. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AT-3035-TT-R.DWG

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±5°.

APPROVALS	DATE
DRAWN J.A.F.	10/05
CHECKED B.R.	10/05
APPROVED E.P.	10/05

DO NOT SCALE DRAWING



Dayton, Ohio

TRANSDUCER (PIEZO)

SIZE A DRAWING NO. AT-3035-TT-R

SCALE: N.T.S.

SHEET 1 OF 1