

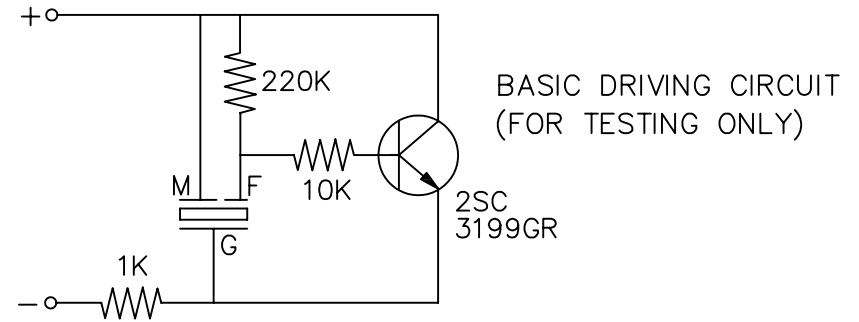
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 28	Vp-p
RATED CURRENT (MAX)	8	mA
CAPACITANCE	17,000±30%	pF
MINIMUM SPL @ 10 CM	92	dBA
RESONANT FREQUENCY	3000±500	Hz
TONE	CONTINUOUS	0 Hz PER SECOND
OPERATING TEMPERATURE	-20 ~ +85	°C
STORAGE TEMPERATURE	-30 ~ +95	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Au PLATED BRASS	-
WEIGHT	3.4	grams

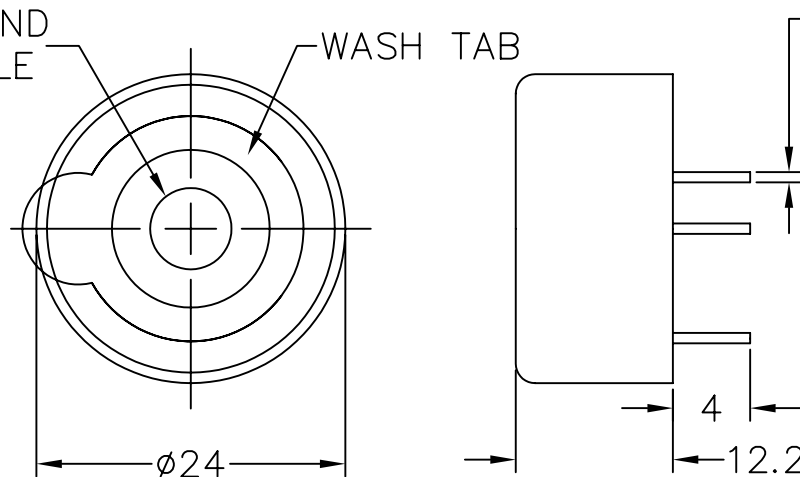
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/12/06	
A	ADDED DRIVE CIRCUIT DIAGRAM	1/4/07	R.W.

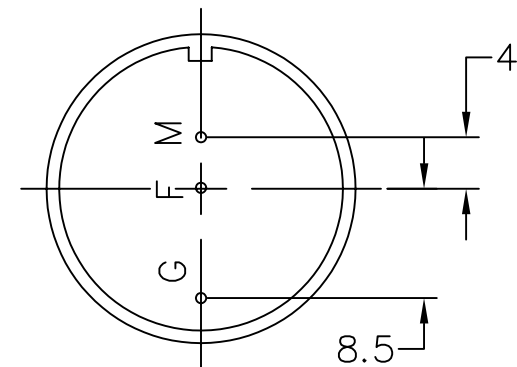


Ø4.5mm SOUND
EMISSION HOLE

WASH TAB



Ø0.8±0.1 (3)



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

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

APPROVALS	DATE
DRAWN J.D.	6/06
CHECKED E.P.	6/06
APPROVED B.R.	6/06
DO NOT SCALE DRAWING	



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Dayton , Ohio

TRANSDUCER

SIZE A DRAWING NO.
AT-2428-TWT-R

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME
AT-2428-TWT-R.DWG