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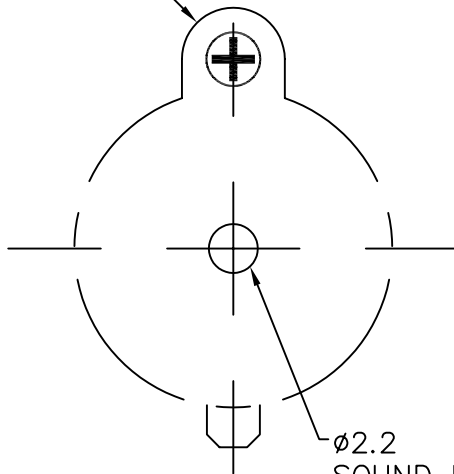
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3	Vp-p
OPERATING VOLTAGE RANGE	2 ~ 5	Vp-p
RATED CURRENT (MAX)	35	mA
COIL RESISTANCE	47±7	OHM
MINIMUM SPL @ 10 CM	80	dBA
RESONANT FREQUENCY	2000±200	Hz
OPERATING TEMPERATURE	-40 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	PPS	-
TERMINAL MATERIAL	GOLD PLATED BRASS	-
WEIGHT	2	grams

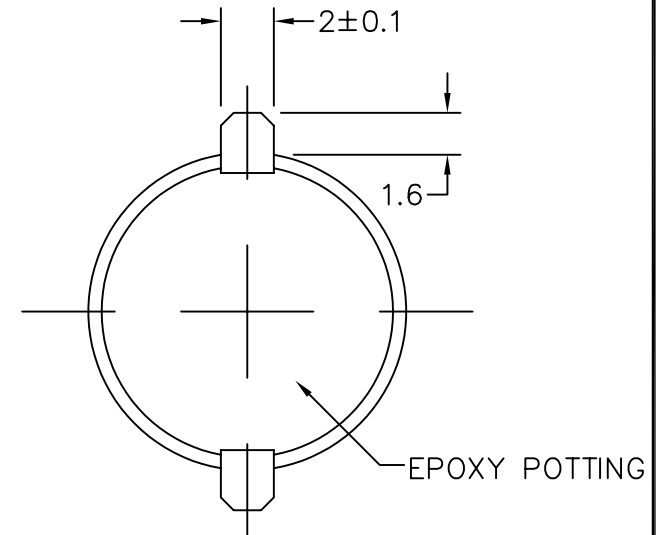
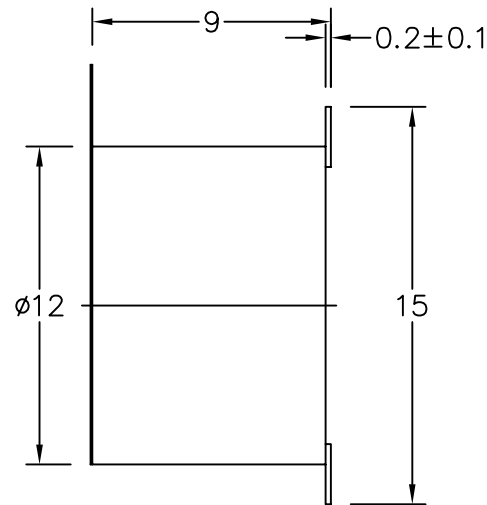
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/17/06	

REMOVABLE TAB
FOR WASHING



ø2.2
SOUND EMISSION HOLE



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 ±3°.

APPROVALS	DATE
DRAWN <i>J.D.</i>	5/06
CHECKED <i>E.P.</i>	5/06
APPROVED <i>B.R.</i>	5/06
DO NOT SCALE DRAWING	



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Dayton , Ohio

TRANSDUCER

SIZE
A

DRAWING NO.
SMT-1220-TW-R

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME
SMT-1220-TW-R.DWG