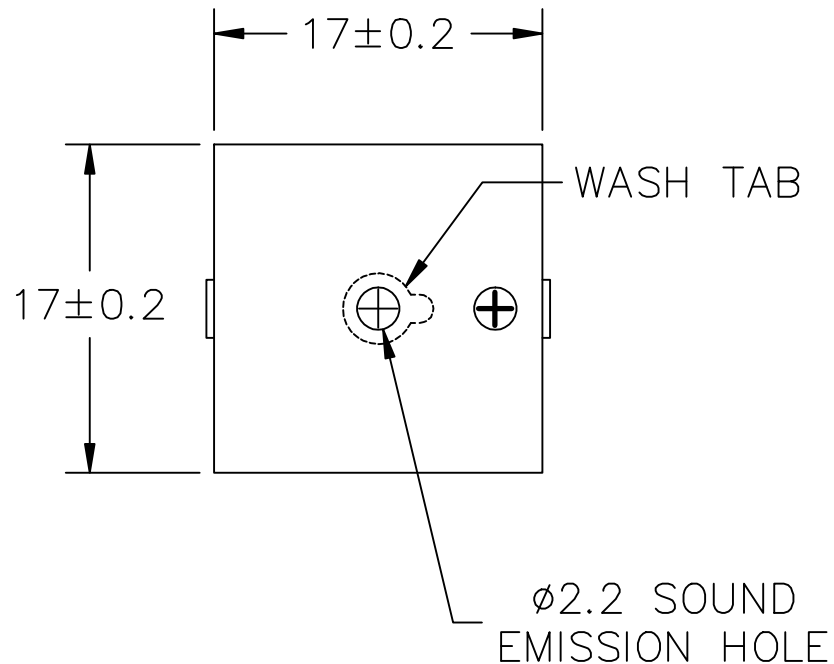


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 20	Vdc
RATED CURRENT (MAX)	15	mA
MINIMUM SPL @ 10 CM	83	dBA
RESONANT FREQUENCY	4000±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-40 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	PPS	—
TERMINAL MATERIAL	Sn PLATED COPPER	—
WEIGHT	2.6	grams



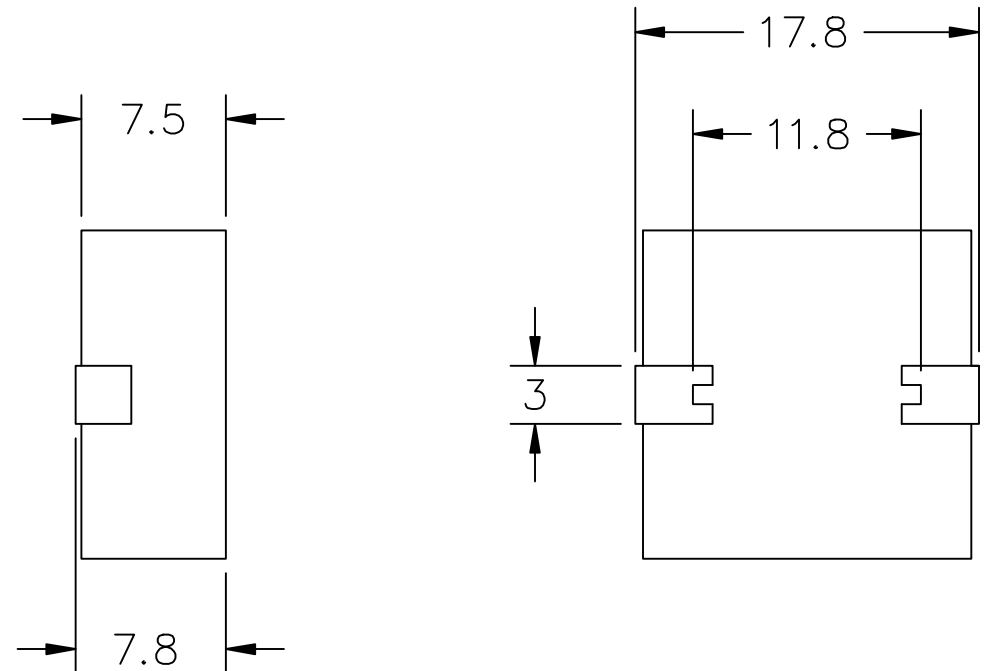
NOTES:

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
SMI-1740-TW-12V-R.DWG

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	9/8/06	
A	REVISED TEMPERATURES	8/10/07	D.F.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ± 0.5 AND
ANGLES ARE $\pm 3^\circ$.

APPROVALS	DATE
DRAWN J.D.	8/06
CHECKED B.R.	9/06
APPROVED R.W.	9/06



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Dayton, Ohio

S/M INDICATOR

SIZE A DRAWING NO.
SMI-1740-TW-12V-R

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1