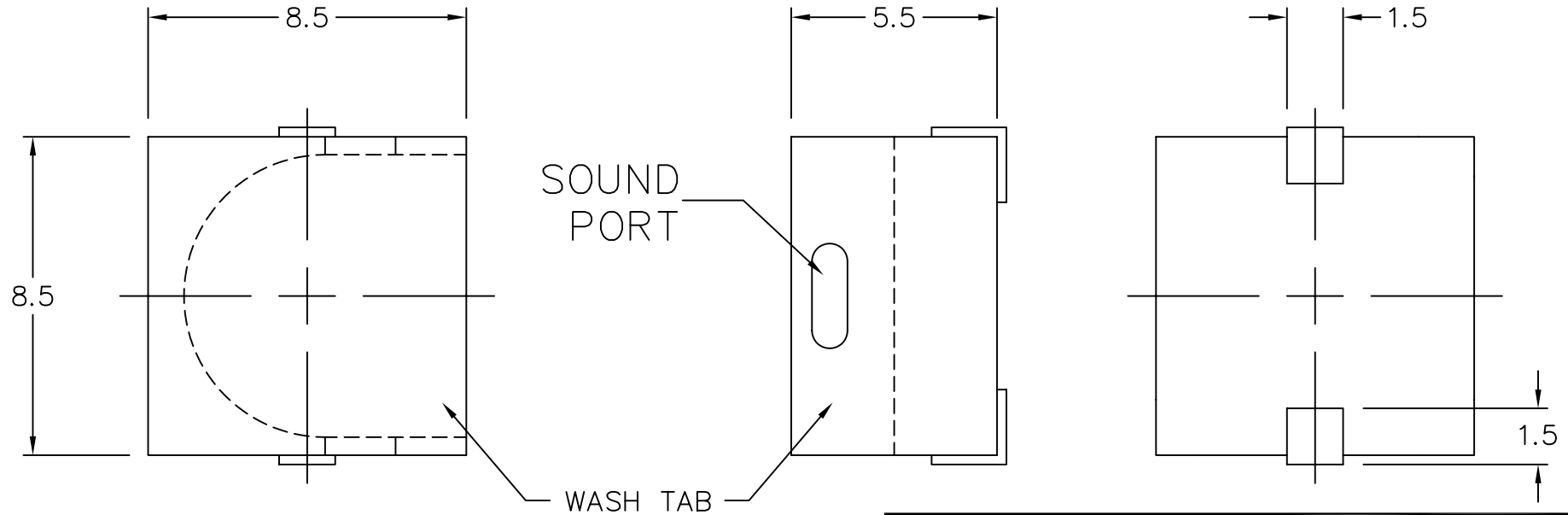


## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	5	Vp-p
OPERATING VOLTAGE RANGE	4 ~ 6	Vp-p
RATED CURRENT (MAX)	80	mA
COIL RESISTANCE	30±5	OHM
MINIMUM SPL @ 10 CM	80	dBa
RESONANT FREQUENCY	2400±200	Hz
OPERATING TEMPERATURE	-40 ~ +85	°C
STORAGE TEMPERATURE	-50 ~ +95	°C
HOUSING MATERIAL	LCP	-
TERMINAL MATERIAL	Sn PLATED BRASS	-
WEIGHT	0.6	grams

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	3/29/07	
A	REVISED MINIMUM SPL @10 CM	5/16/07	R.W.



### 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

SMT-0824-SW-5V-R.DWG

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

APPROVALS	DATE
DRAWN J.D.	3/07
CHECKED D.F.	4/07
APPROVED R.W.	4/07
DO NOT SCALE DRAWING	



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TRANSDUCER (ELECTRO-MECH)

SIZE A DRAWING NO.  
SMT-0824-SW-5V-R

SCALE: N.T.S.

SHEET 1 OF 1