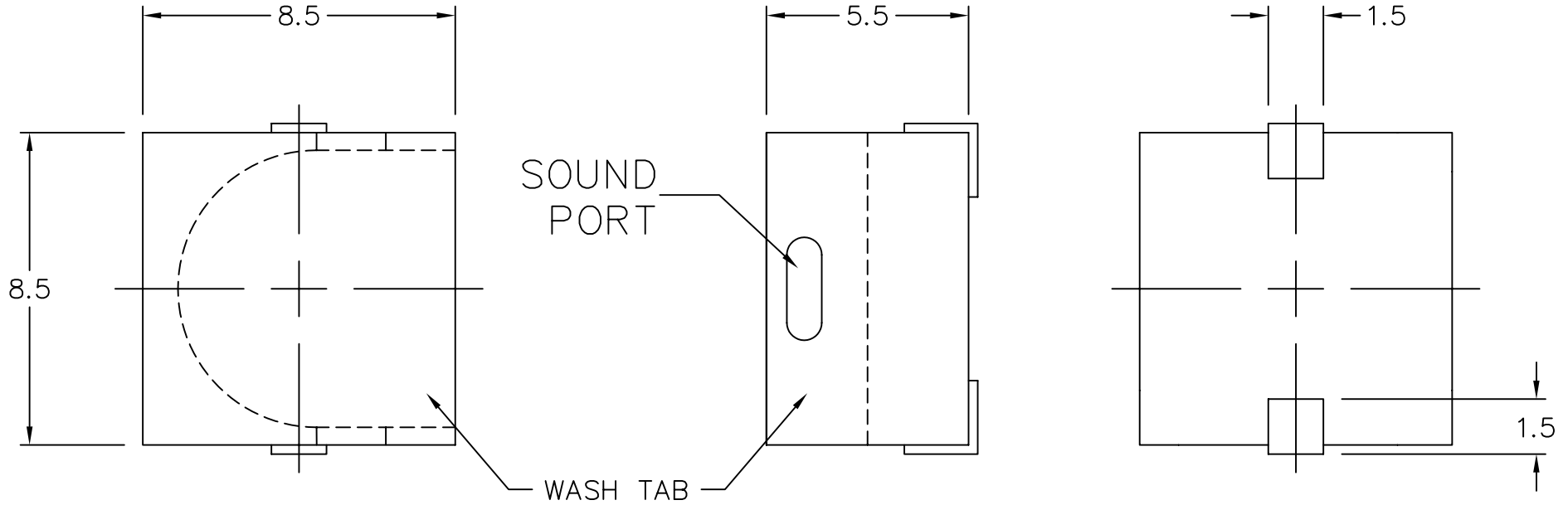


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p
OPERATING VOLTAGE RANGE	2.5 ~ 4.5	Vp-p
RATED CURRENT (MAX)	60	mA
COIL RESISTANCE	15±3	OHM
MINIMUM SPL @ 10 CM	80	dB(A)
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	3/29/07	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-3V-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton, Ohio	
APPROVALS		DATE	
DRAWN	J.D.	3/07	
CHECKED	D.F.	4/07	
APPROVED	R.W.	4/07	
DO NOT SCALE DRAWING		SIZE A	DRAWING NO. SMT-0824-SW-3V-R
		SCALE: N.T.S.	SHEET 1 OF 1

TRANSDUCER (ELECTRO-MECH)