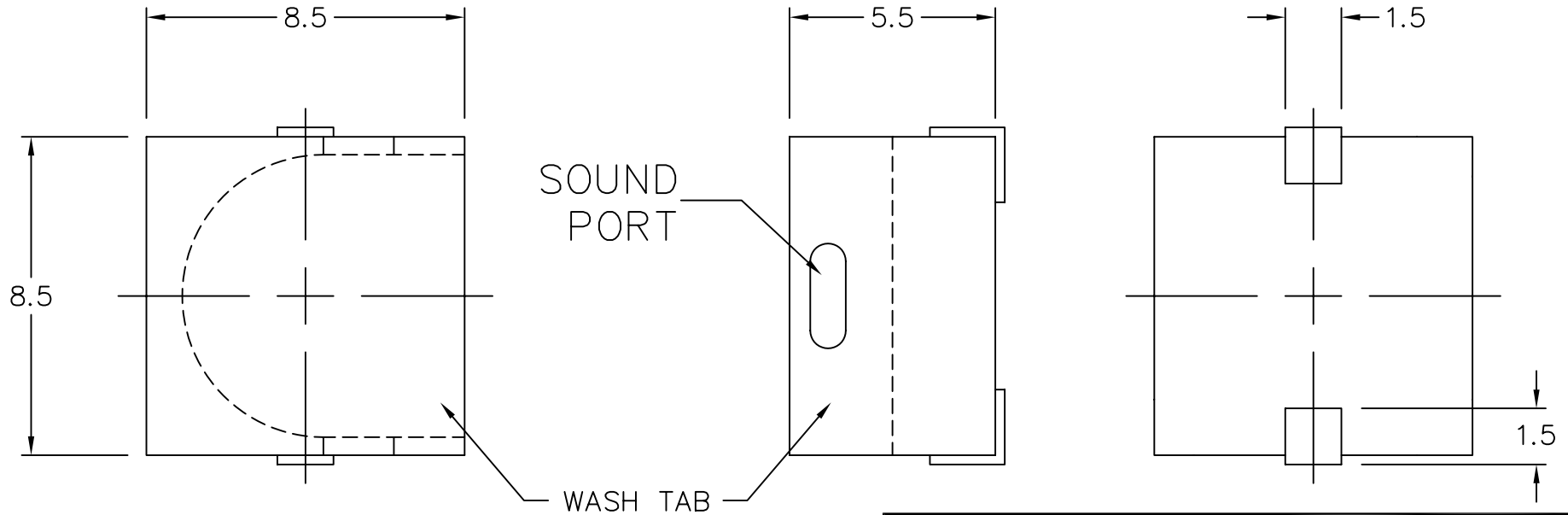


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SPECIFICATIONS

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°.		 projects® unlimited Dayton, Ohio									
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>J.D.</i></td> <td>3/07</td> </tr> <tr> <td>CHECKED <i>D.F.</i></td> <td>4/07</td> </tr> <tr> <td>APPROVED <i>R.W.</i></td> <td>4/07</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>J.D.</i>	3/07	CHECKED <i>D.F.</i>	4/07	APPROVED <i>R.W.</i>	4/07	TRANSDUCER (ELECTRO-MECH)	
APPROVALS	DATE										
DRAWN <i>J.D.</i>	3/07										
CHECKED <i>D.F.</i>	4/07										
APPROVED <i>R.W.</i>	4/07										
SIZE A	DRAWING NO. SMT-0824-SW-5V-R										
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1								