

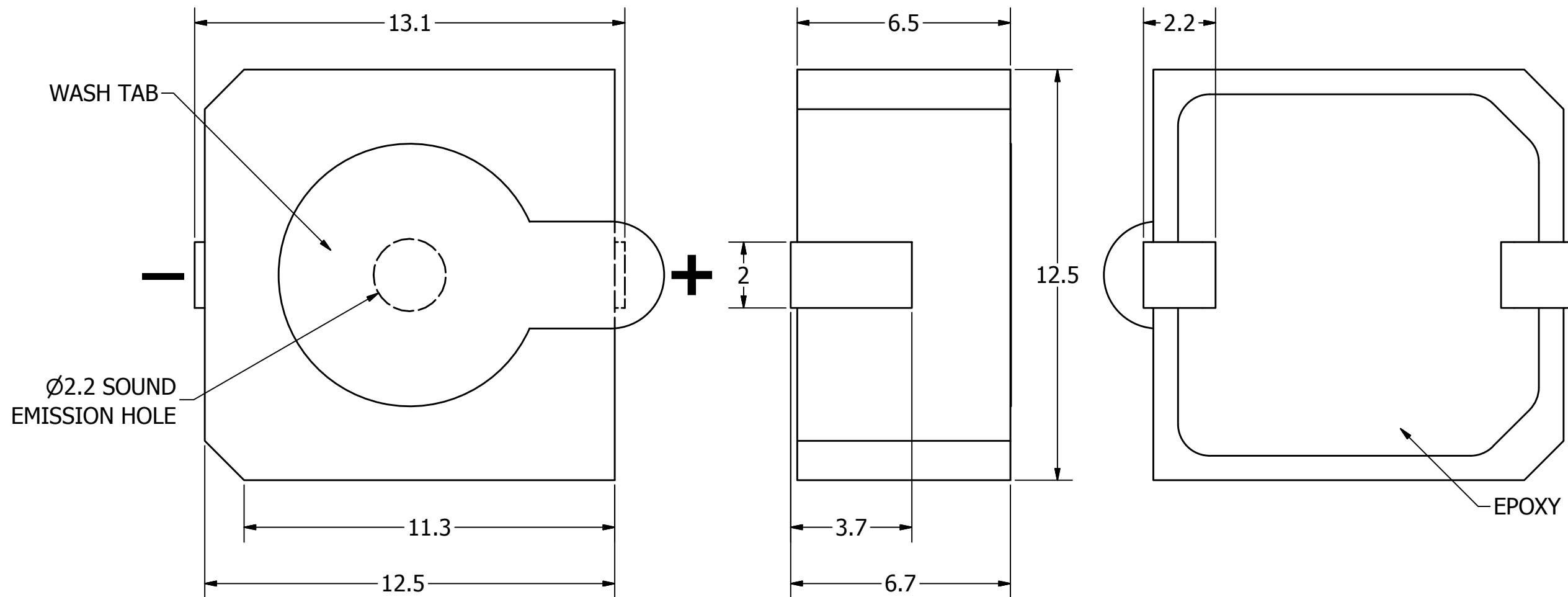
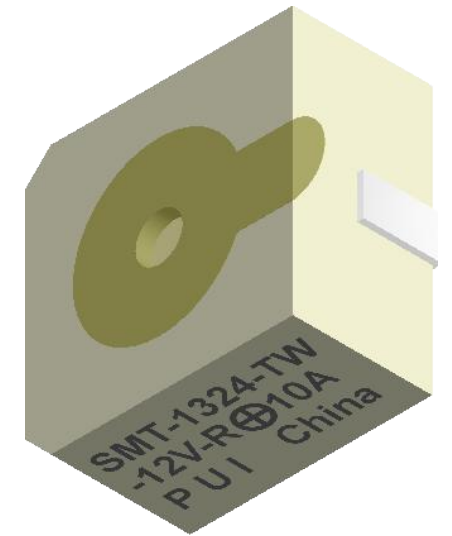
# SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	8 ~ 16	Vp-p
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	140 ± 14	OHM
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,400 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +85	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED BRASS	-
WEIGHT	5	grams

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# REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/16/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/4/2010	B.R.



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL 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°.	SIZE <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date		
		J.A.F.	1/16/2006	E.P.	1/16/2006	B.R.	1/16/2006	6/4/2010		
SMT-1324-TW-12V-R.idw				<b>SMT-1324-TW-12V-R</b>			Transducer (Electro-Mech)		Edition -	Sheet 1 / 1