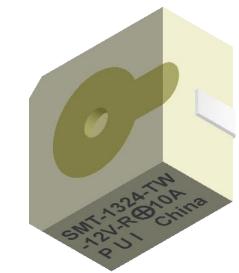
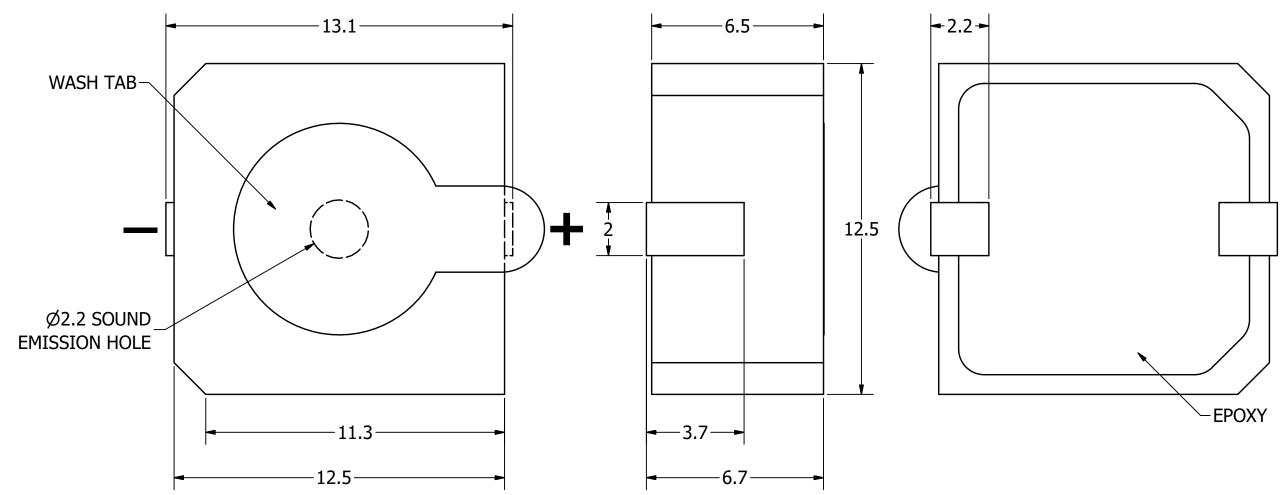
SPECIFICATIONS					
PARAMETERS	VALUES	UNITS			
RATED VOLTAGE	12	Vp-p			
OPERATING VOLTAGE RANGE	8 ~ 16	Vp-p			
RATED CURRENT (MAX)	40	mA			
COIL RESISTANCE	140 ± 14	OHM			
MINIMUM SPL @ 10 CM	85	dBA			
RESONANT FREQUENCY	2,400 ± 500	Hz			
OPERATING TEMPERATURE	-30 ~ +70	°C			
STORAGE TEMPERATURE	-40 ~ +85	°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				
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/4/2010	B.R.			
В	REVISED TEMPERATURE SPECIFICATIONS	3/2/2020	M.V.			





## **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:	CLZE	
DIMENSIONS ARE IN MILLIMETERS,	SIZE	
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	
SMT-1324-TW-12V-R.idw		

J.A.F. 1/16/2006 E.P. 1/16/2006 B.R. 1/16/2006 6/4/20	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		1/16/2006	E.P.	1/16/2006	B.R.		6/4/2010

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