

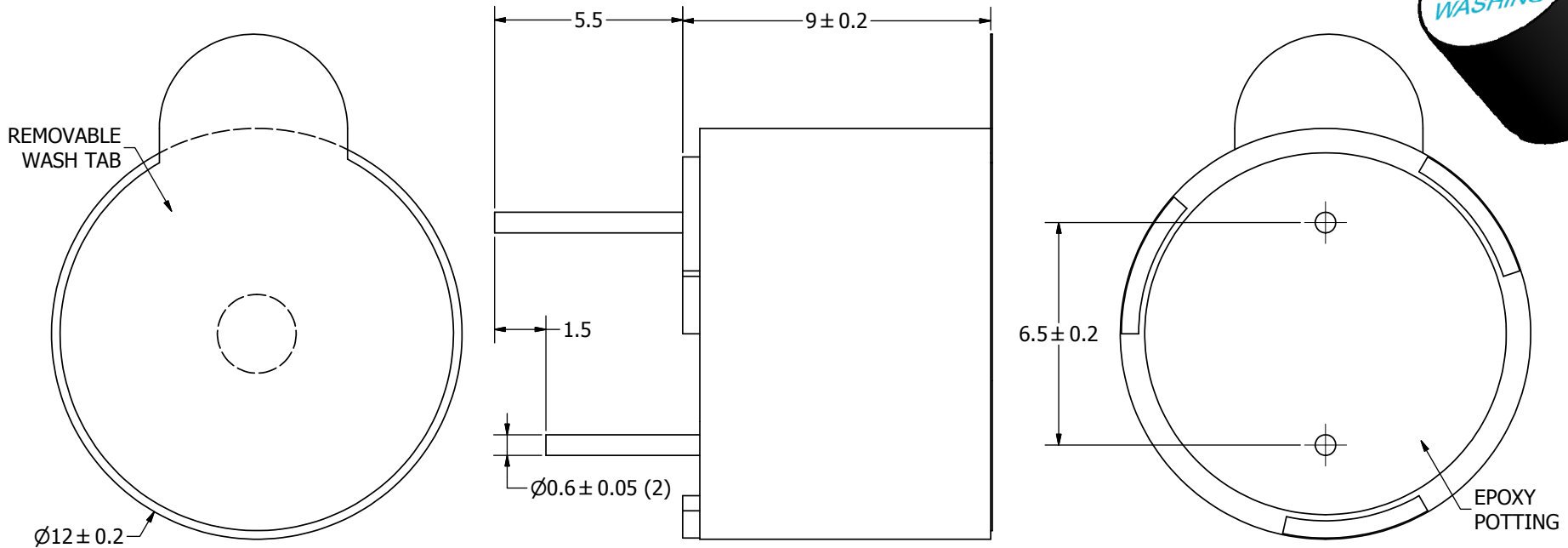
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	6 ~ 15	Vp-p
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	140 ± 14	OHM
MINIMUM SPL @ 10 CM	85	dB
RESONANT FREQUENCY	2,400 ± 500	Hz
OPERATING TEMPERATURE	-30 ~ +105	°C
STORAGE TEMPERATURE	-40 ~ +110	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Sn PLATED RED COPPER	-
WEIGHT	1.5	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	7/21/2005	
A	REVISED BODY DIMENSION	11/27/2007	R.W.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/7/2008	B.R.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL 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 $\pm 3^\circ$.	SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
	A3	R.A.C.	7/14/2005	B.R.	7/21/2005	R.W.	7/21/2005	4/7/2008
AT-1224-TWT-4-R.idw					AT-1224-TWT-4-R			
Transducer (Electro-Mech)							Edition	Sheet
							-	1 / 1