

SPECIFICATIONS

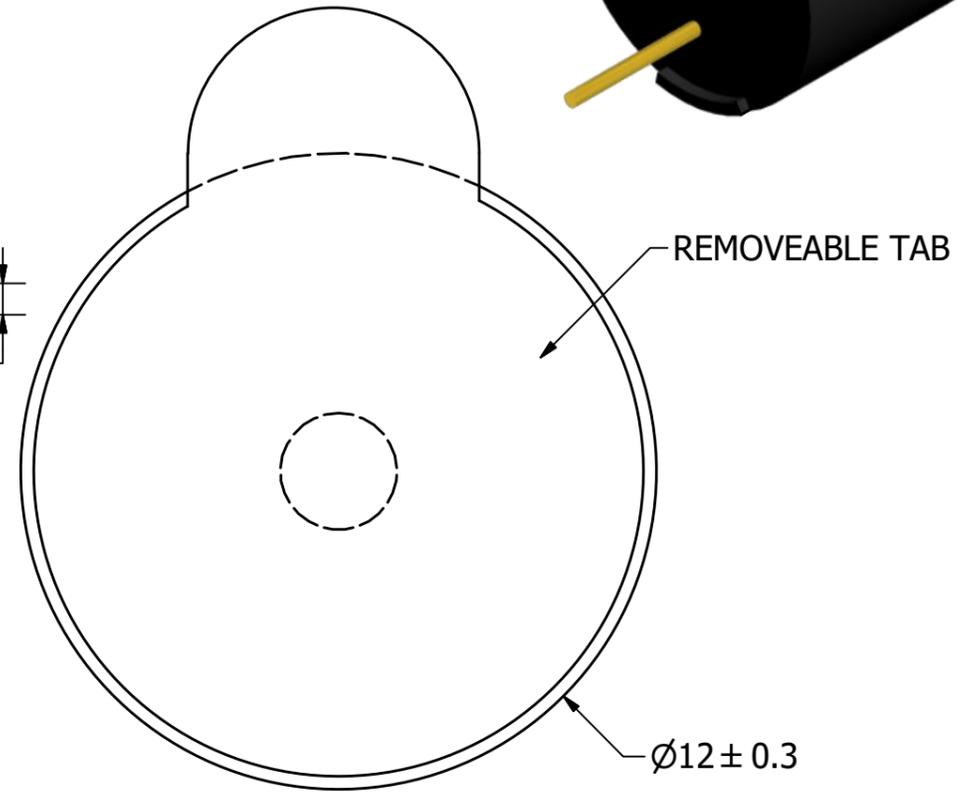
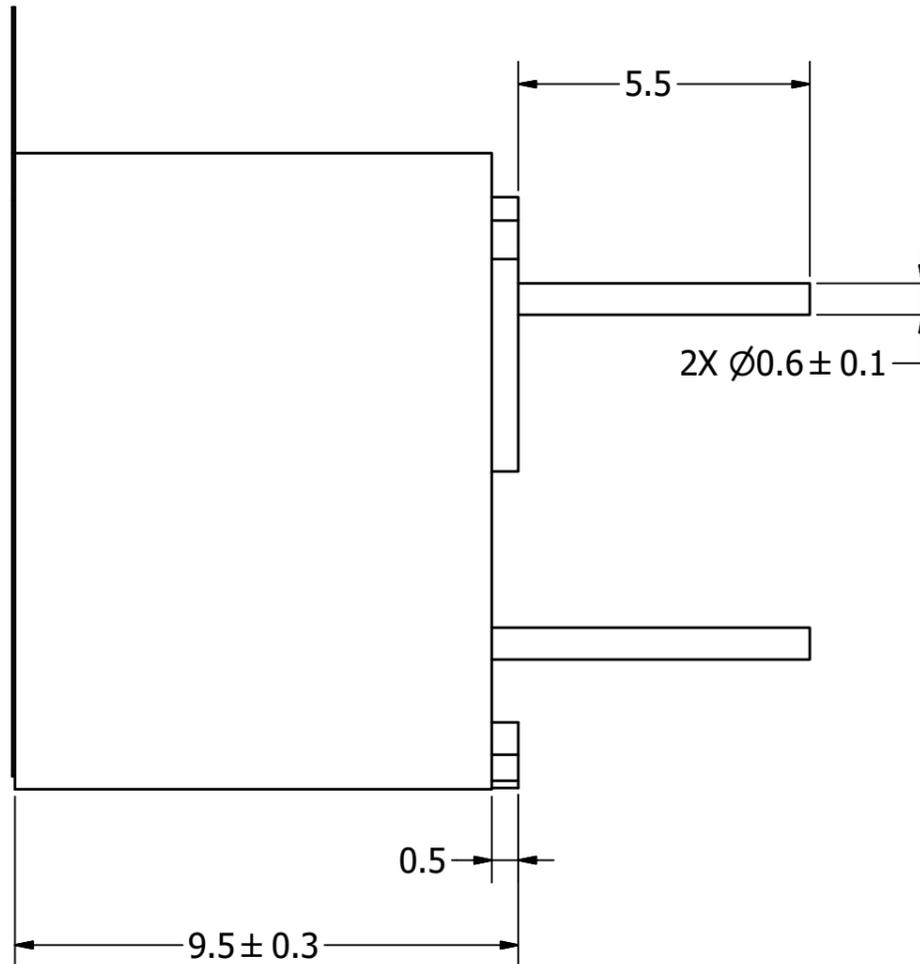
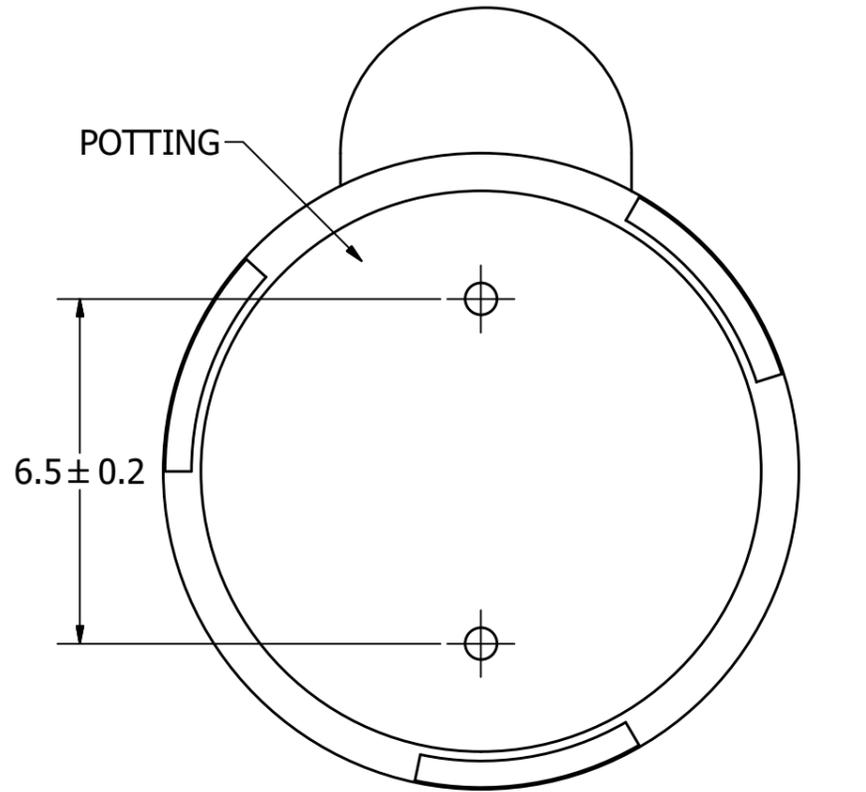
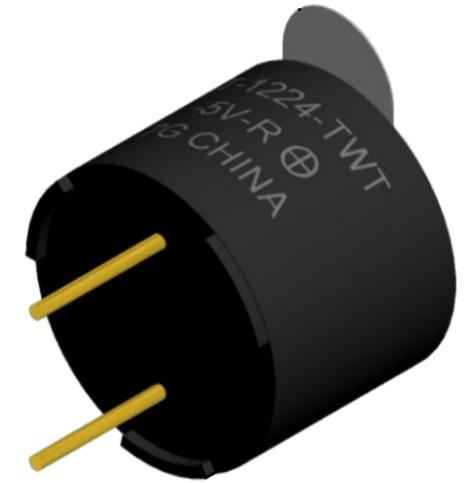
PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	5	Vpk
OPERATING VOLTAGE RANGE	3 ~ 7	Vpk
RATED CURRENT (MAX)	50	mA
COIL RESISTANCE	47 ± 7	OHM
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,400 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Au PLATED BRASS	-
WEIGHT	2	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	2014/07/24	
A	CHANGE VOLTAGE FROM Vpp to Vpk, UPDATE ROHS	2019/05/16	M.L.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2015/863/EU COMPLIANT.

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 DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AT-1224-TWT-5V-R.idw

SIZE
A3

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.D.	7/24/2014	C.W.	7/24/2014	R.W.	7/24/2014	7/24/2014



AT-1224-TWT-5V-R	
Transducer (Electro-Mech)	Edition - Sheet 1 / 1