

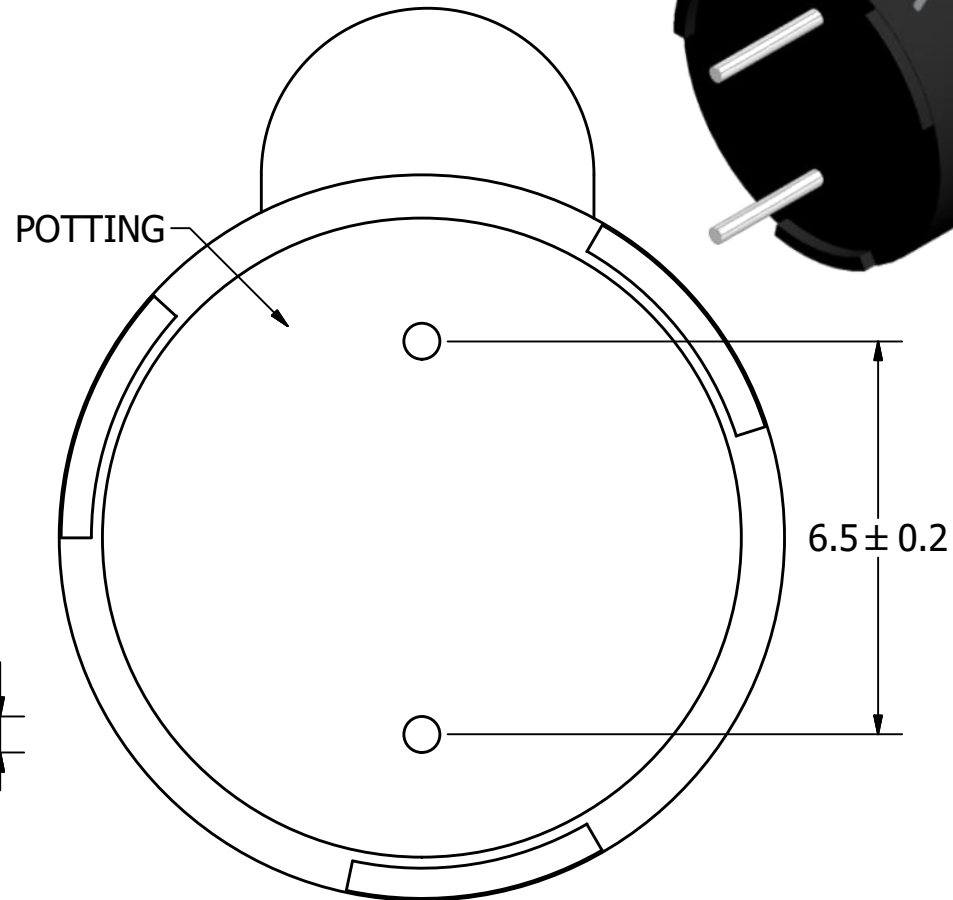
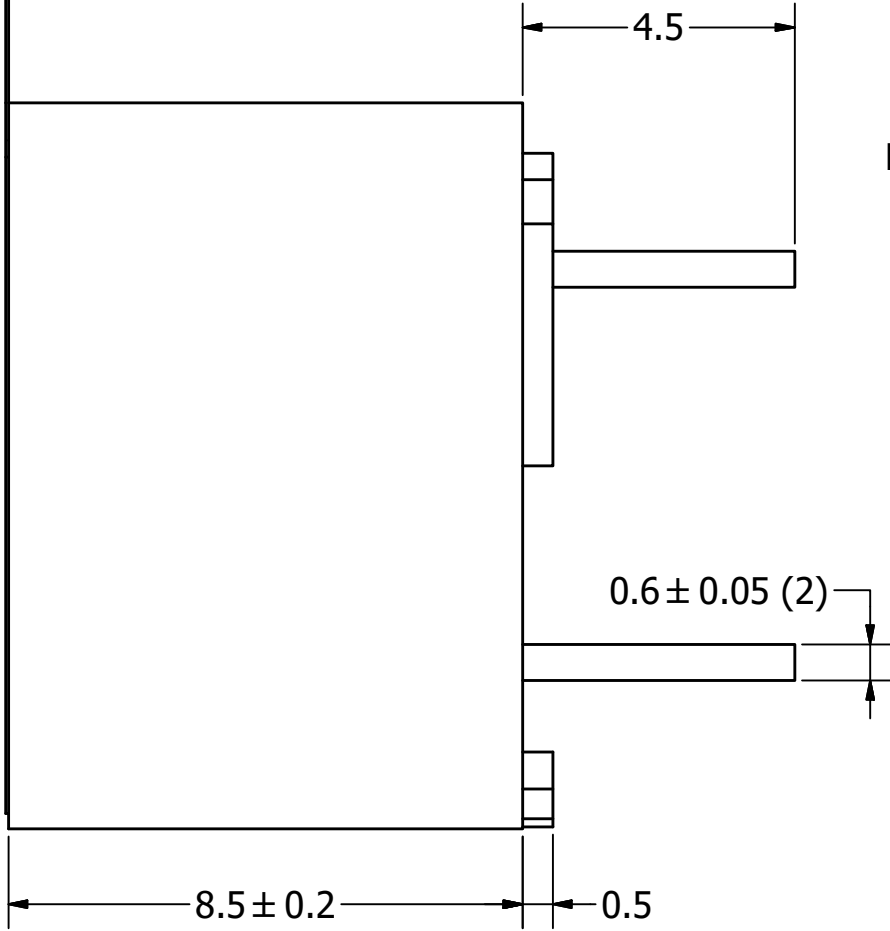
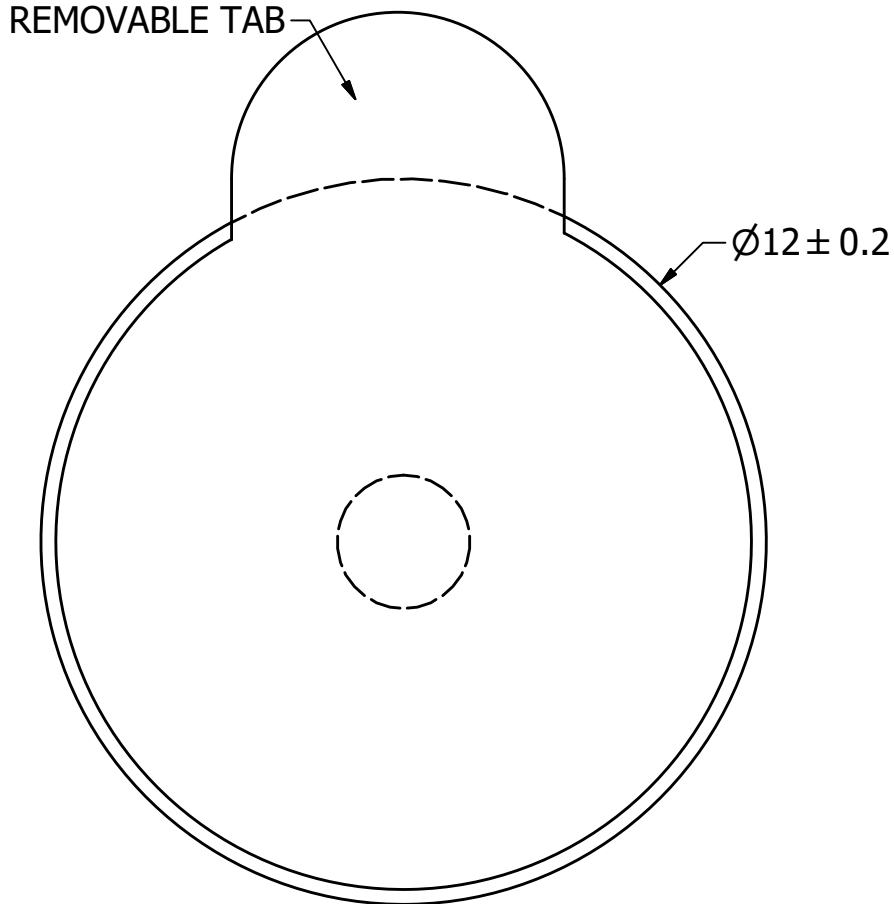
## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	5	Vpk
OPERATING VOLTAGE RANGE	3 ~ 8	Vpk
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	47 ± 9.4	OHM
MINIMUM SPL @ 10 CM	85	dBa
RESONANT FREQUENCY	2,400 ± 500	Hz
OPERATING TEMPERATURE	-40 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED RED COPPER	-
WEIGHT	2	grams

©2010, PUI AUDIO Inc.

REVISION HISTORY			
LTB	DESCRIPTION	DATE	APPROVED

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/9/2004	
A	ADDED RESONANT FREQUENCY TOLERANCE	9/13/2004	R.W.
B	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005	E.P.
C	REVISED HEIGHT DIMENSION	4/11/2006	E.P.
D	ADDED PART NUMBER AND DATE CODE	8/23/2006	B.R.
E	REVISED OPERATING AND STORAGE TEMPERATURE	4/4/2007	D.F.
F	REVISED RoHS NOTE	2/16/2009	B.R.
G	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/15/2009	B.R.
H	CHANGE VOLTAGE FROM Vpp to Vpk, UPDATE ROHS	5/16/2019	M.L.



**NOTES:**

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

AT-1224-TWT-R.idw

# A3

R.A.C.
--------

6/9/2004

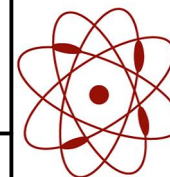
--	--

--	--

	R.W.
--	------

6/10/2004
-----------

10/15/2009



**pui  
audio**

AT-1224-TWT-R

Transducer (Electro-Mech)

—

1 / 1