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	-30 ~ +70	°C			
STORAGE TEMPERATURE	-40 ~ +85	°C			
HOUSING MATERIAL	NORYL	-			
TERMINAL MATERIAL	Sn PLATED				
	RED COPPER				
WEIGHT	2	grams			
WEIGHT	Ζ	granis			

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2015/863/EU COMPLIANT.

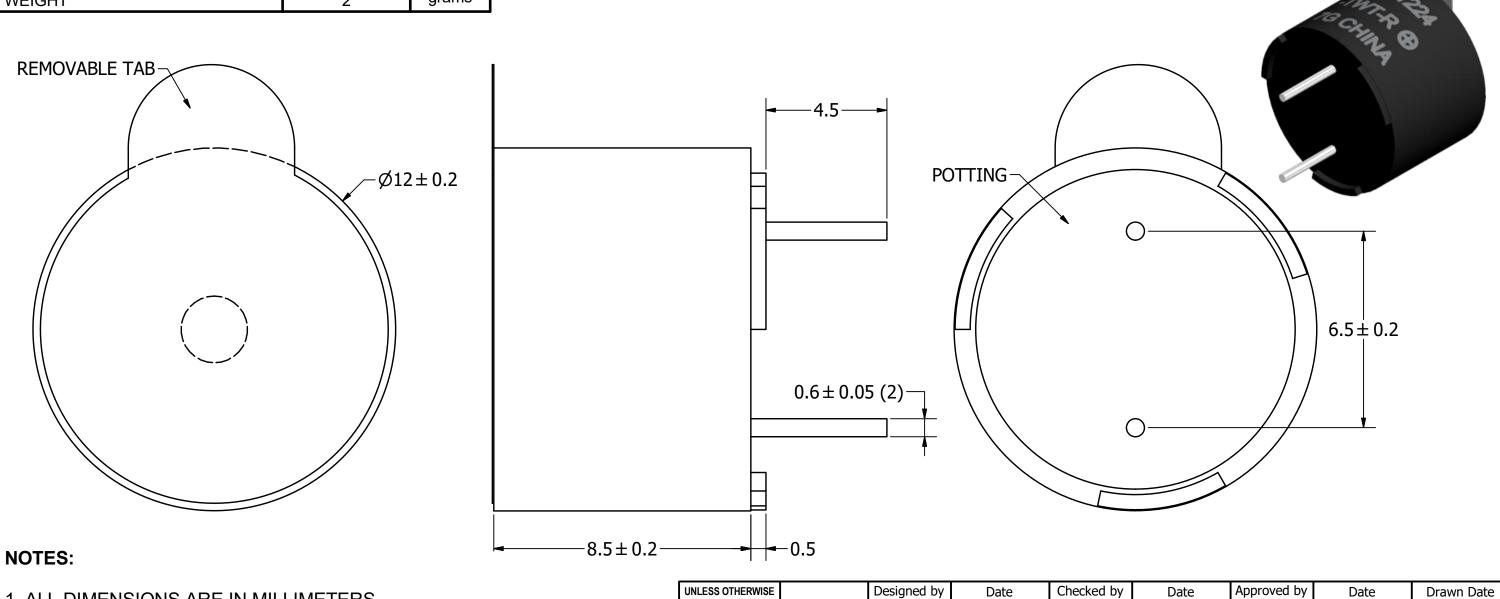
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2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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О	REVISION HISTORY				
N	LTR	DESCRIPTION	DATE	APPROVED	
	-	RELEASED FROM ENGINEERING	6/9/2004		
	Α	ADDED RESONANT FREQUENCY TOLERANCE	9/13/2004	R.W.	
	В	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005	E.P.	
	С	REVISED HEIGHT DIMENSION	4/11/2006	E.P.	
	D	ADDED PART NUMBER AND DATE CODE	8/23/2006	B.R.	
	Е	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.	
	Н	CHANGE VOLTAGE FROM Vpp to Vpk, UPDATE ROHS	5/16/2019	M.L.	
		REVISED TEMPERATURE RATINGS	2/25/2020	M.L.	



SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AT-1224-TWT-R.idw

SIZE

R.A.C.

6/9/2004

6/10/2004 10/15/2009

Sheet

1/1

R.W.

PUI AI TIZZ I IV. Transducer (Electro-Mech)

AT-1224-TWT-R

Mouser Electronics

Authorized Distributor

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PUI Audio:

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