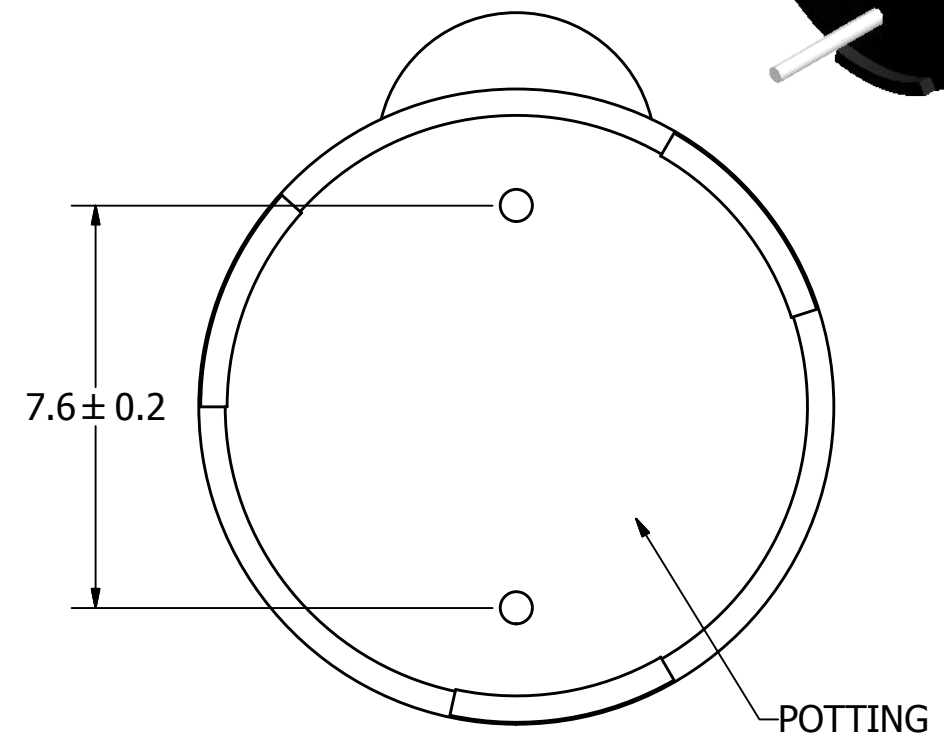
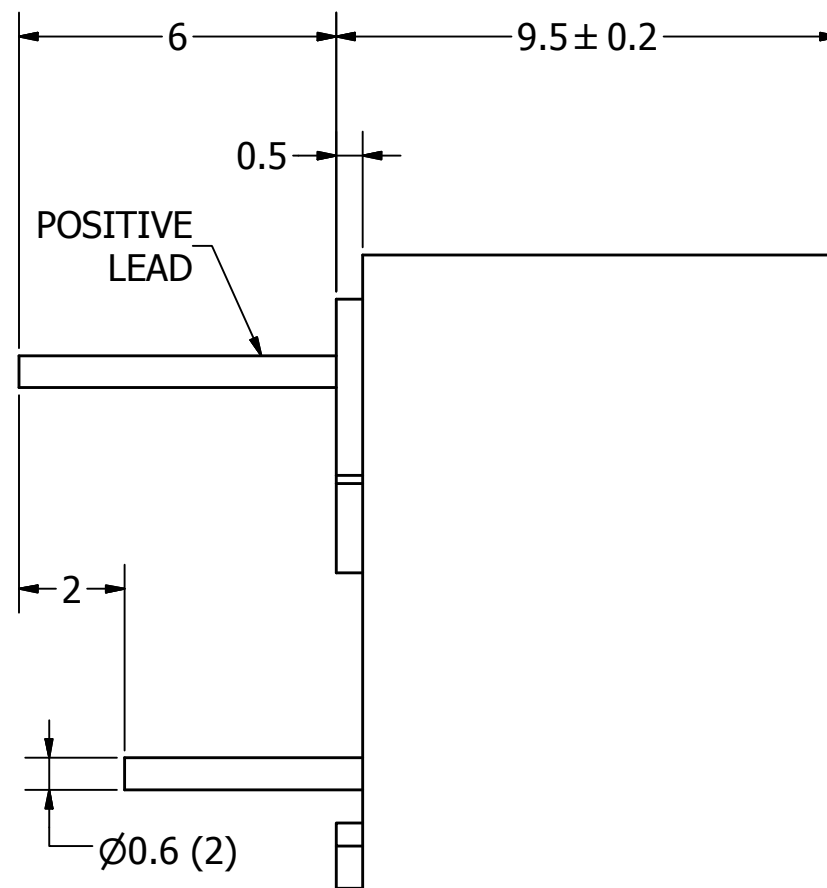
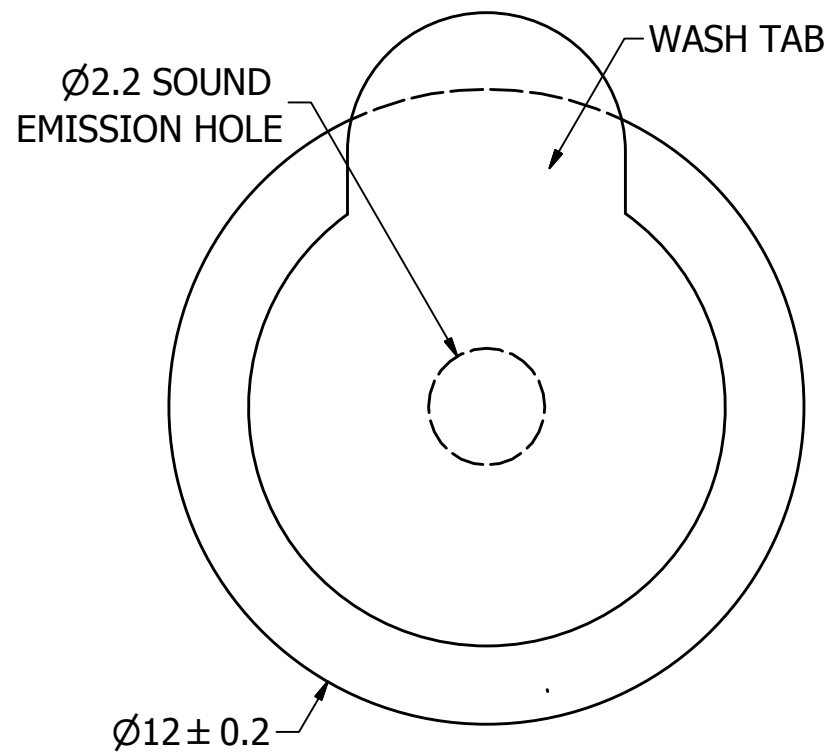


SPECIFICATIONS		
PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	8 ~ 16	Vdc
RATED CURRENT (MAX)	30	mA
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	2,300 ± 400	Hz
tone or pulse rate	CONTINUOUS	0 pulse /sec
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Sn PLATED RED COPPER	-
WEIGHT	2	grams

REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	8/10/2004	
A	REMOVED LEAD FREE NOTE ADDED RoHS NOTE	8/5/2005	B.R.
B	REVISED DIMENSION SIZE AND STYLE	11/28/2005	B.R.
C	REVISED SOUND HOLE AND TEMPERATURE	5/11/2010	B.R.
D	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/30/2010	B.R.
E	REVISED HOUSING MATERIAL	9/25/2012	B.R.



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 ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		R.A.C.	8/10/2004			R.W.	8/10/2004	6/30/2010
	 pui audio TM inc a projects unlimited company			AI-1223-TWT-12V-R				
AI-1223-TWT-12V-R.idw		Indicator					Edition -	Sheet 1 / 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[PUI Audio:](#)

[AI-1223-TWT-12V-R](#)