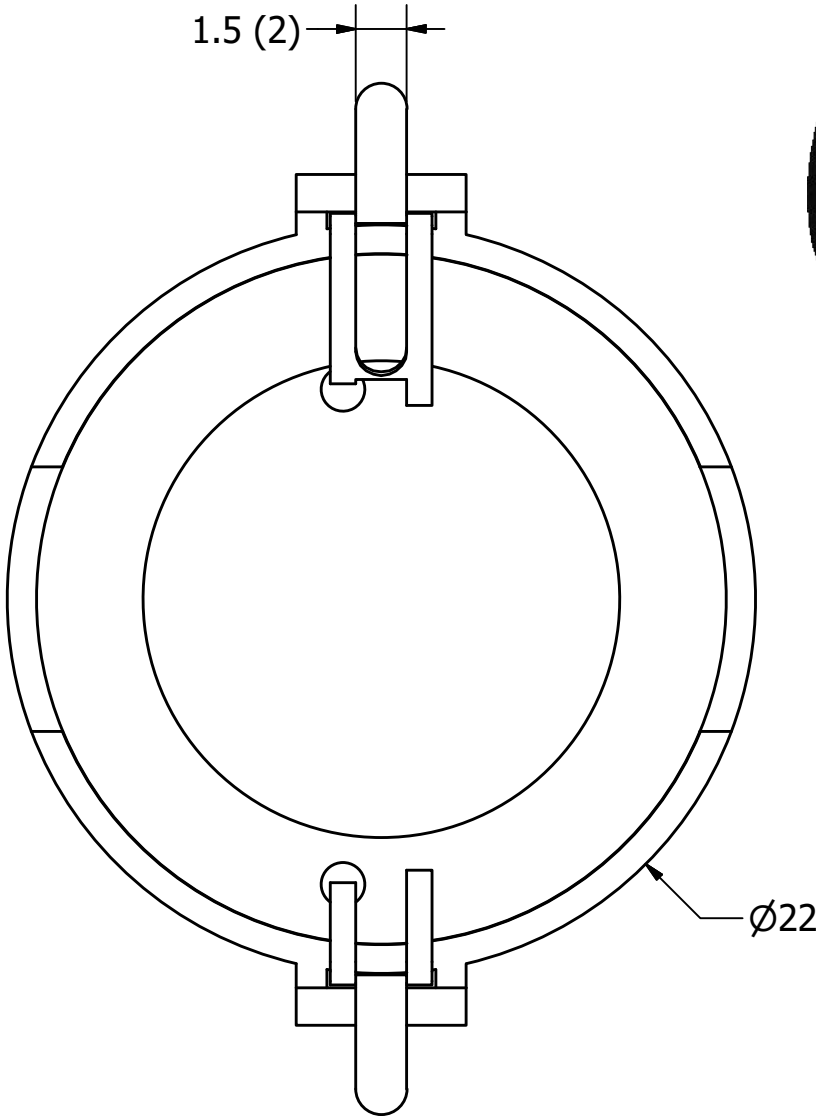
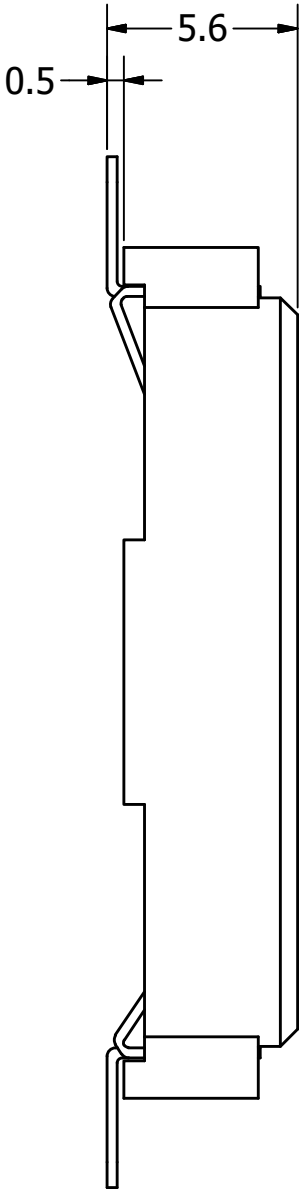
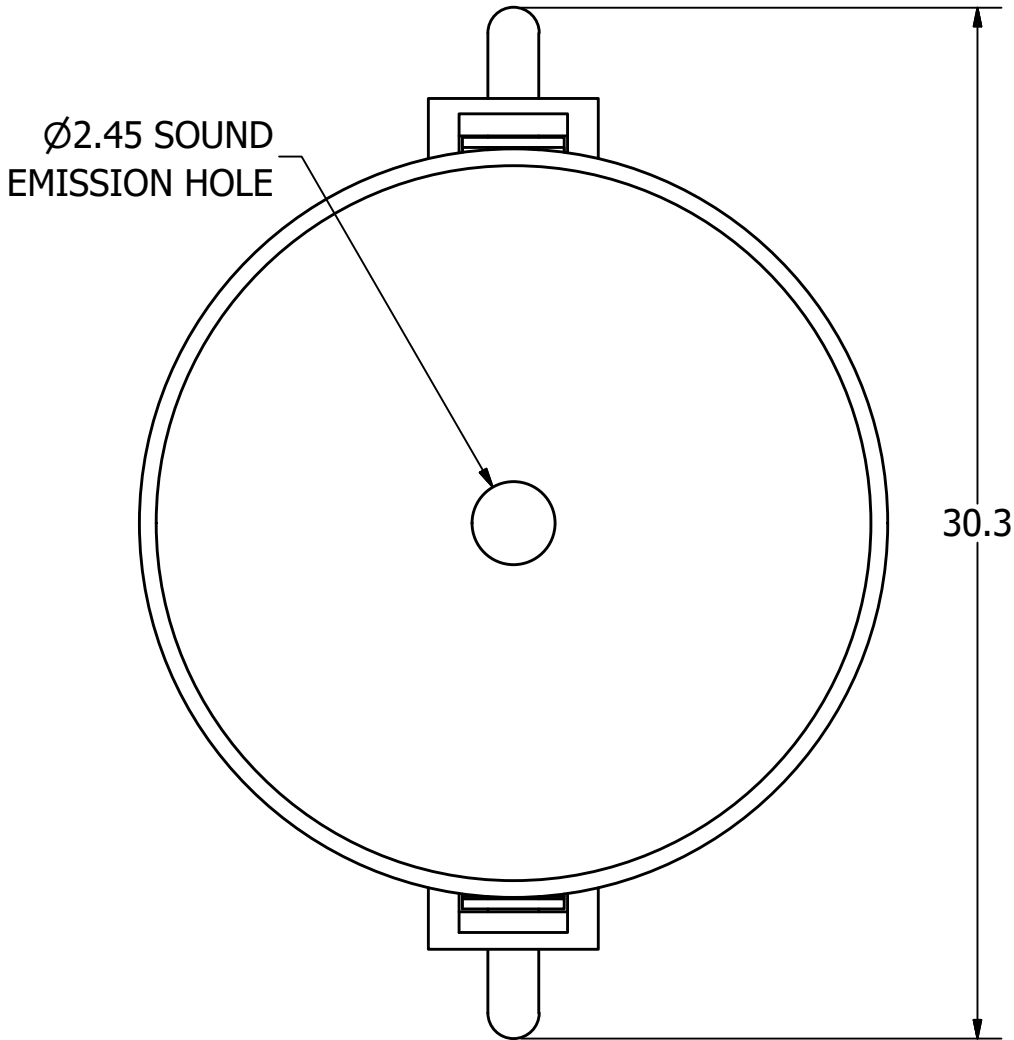


SPECIFICATIONS		
PARAMETERS	VALUES	UNITS
RATED VOLTAGE	10	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	7	mA
CAPACITANCE	25,000 ± 30%	pF
MINIMUM SPL @ 10 CM	80	dBa
RESONANT FREQUENCY	2,500 ± 500	Hz
OPERATING TEMPERATURE	-20~ +70	°C
STORAGE TEMPERATURE	-30~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED BRASS	-
WEIGHT	2	grams

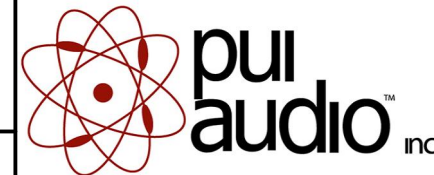
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REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/8/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/8/2007	B.R.
B	ADDED DIAMETER OF PART	5/23/2012	J.D.
C	UPDATE PARAMETERS	8/31/2017	M.L.
D	ADDED NOTE 4 FOR MANUAL SOLDER ONLY	9/21/2018	M.L.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
4. PART IS MANUAL SOLDER ONLY. REFLOW NOT ALLOWED.

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
		J.D.	9/8/2006	B.R.	9/11/2006	R.W.	9/11/2006	11/8/2007
				SMT-2225-T-R				
SMT-2225-T-R.idw			Transducer (Piezo)			Edition -	Sheet 1 / 1	

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