

SPECIFICATIONS

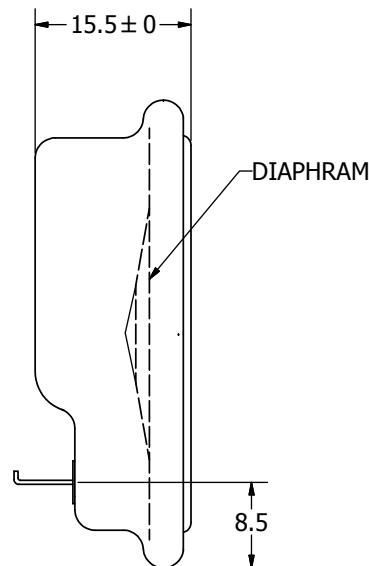
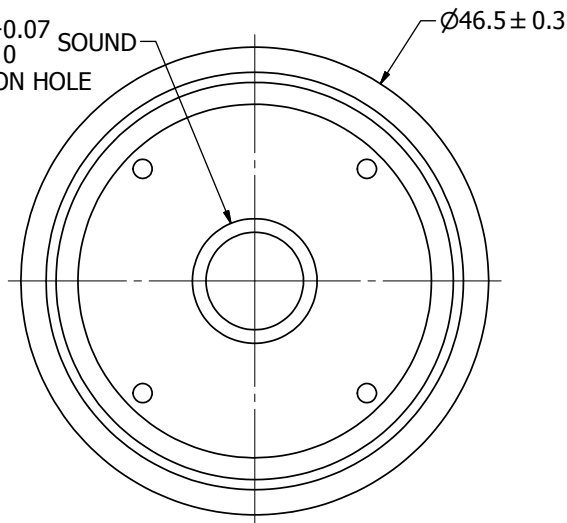
PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	12	Vdc
OPERATING VOLTAGE RANGE	1 ~ 30	Vdc
COIL RESISTANCE	24 ± 2	OHM
MINIMUM SPL @ 10 CM	100	dBA
RESONANT FREQUENCY	2,000 ± 20%	Hz
FREQUENCY RANGE	300 ~ 8,000	Hz
OPERATING TEMPERATURE	-40 ~ +85	°C
STORAGE TEMPERATURE	-50 ~ +95	°C
HOUSING MATERIAL	ALUMINUM	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	28	grams

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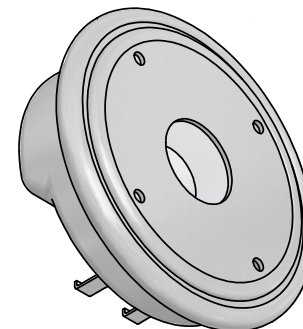
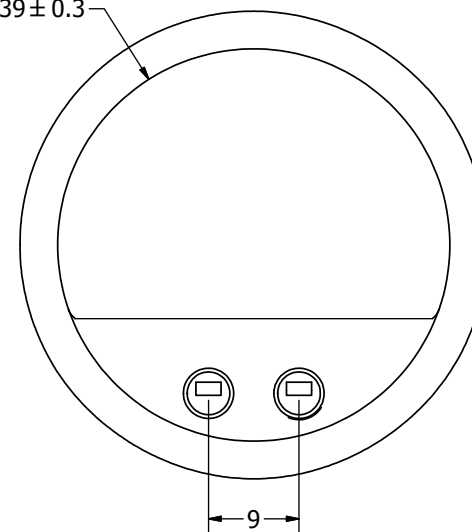
REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	8/17/2006	
A	REVISED TERMINAL MATERIAL & ADDED DIAPHRAM	10/17/2006	R.W.
B	DELETED INGRESS PROTECTION	1/26/2007	B.R.
C	REVISED FREQUENCY SPECIFICATIONS	4/26/2007	B.R.
D	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/18/2007	B.R.

Ø12.4 ^{+0.07}₋₀ SOUND
EMISSION HOLE



Ø39 ± 0.3



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
4. MAX. OPERATING TEMPERATURE IS 260°C FOR 5 MINUTES.

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.	8/18/2006	R.W.	8/18/2006	B.R.	8/18/2006	10/18/2007
	 pui audio A Division of Projects Unlimited		AWT-4703-R					
Transducer (Electro-Mech)						Edition -	Sheet 1 / 1	
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