

SPECIFICATIONS

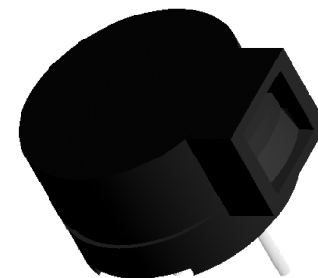
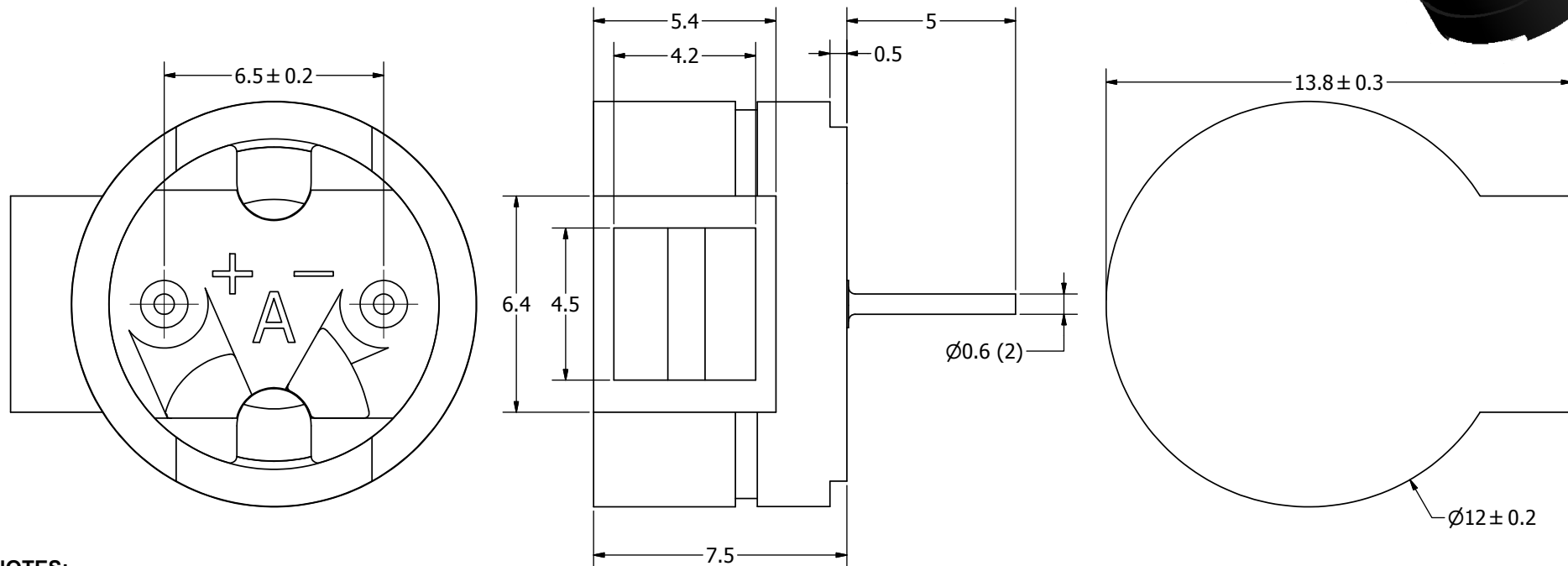
PARAMETERS	VALUES	UNIT
RATED VOLTAGE	1.5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 3	Vp-p
RATED CURRENT (MAX)	70	mA
COIL RESISTANCE	6.5 ± 1	OHM
MINIMUM SPL @ 10 CM	80	dB
RESONANT FREQUENCY	2,048 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	11/02/2005	
A	REVISED SOUND HOLE DIMENSION	4/10/2008	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/10/2008	B.R.




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.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS,
TOLERANCES ARE ± 0.5 AND ANGLES ARE $\pm 3^\circ$.

SIZE
A3

AT-1420-ST-R.idw

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.A.F.	11/2/2005	B.R.	11/2/2005	E.P.	11/2/2005	4/10/2008
 pui audio a projects unlimited company						AT-1420-ST-R Transducer (Electro-Mech)
						Edition - Sheet 1 / 1

Mouser Electronics

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