

SPECIFICATIONS

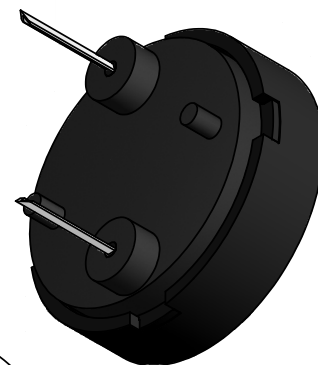
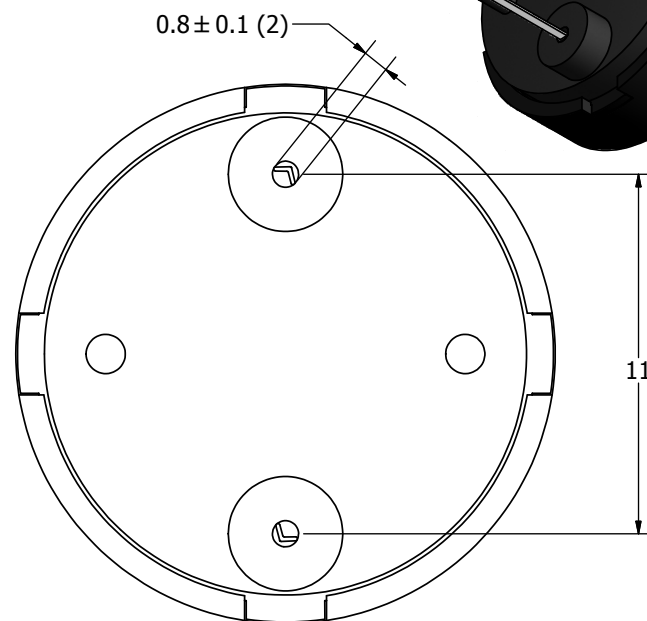
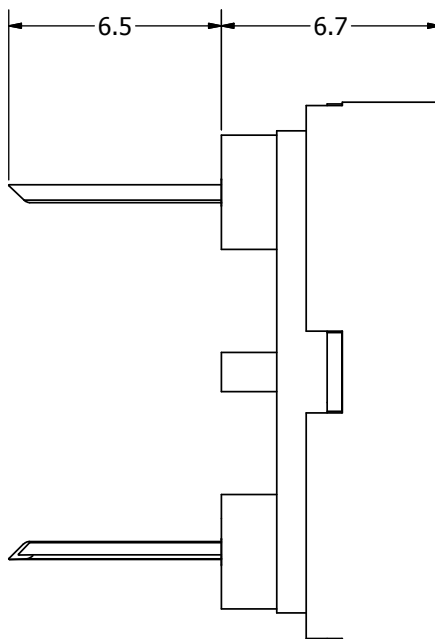
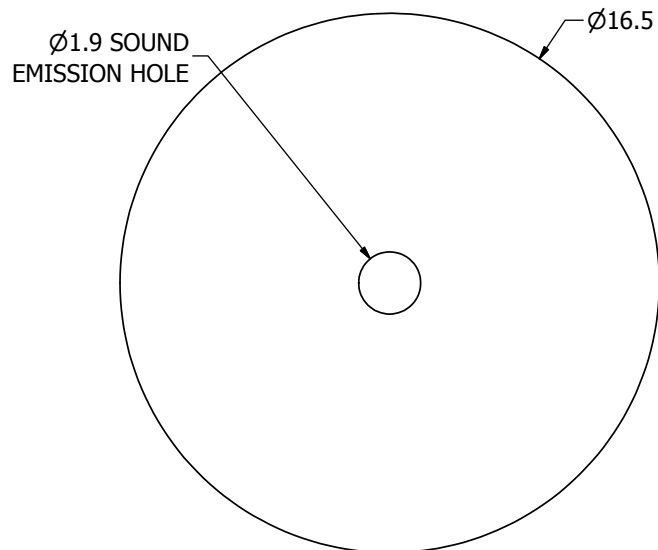
PARAMETERS	VALUES	UNIT
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	1	mA
CAPACITANCE	10,000 ± 30%	pF
MINIMUM SPL @ 10 CM	78	dBA
RESONANT FREQUENCY	4,000 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	MPPO	-
TERMINAL MATERIAL	Sn PLATED PHOSPHER BRONZE	-
WEIGHT	1	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/13/2006	
A	ADDED PIN TOLERANCE	6/21/2007	D.F.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/22/2008	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 ±3°.

AT-1740-TT-3-R.idw

SIZE
A3

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.A.F.	1/13/2006	E.P.	1/13/2006	B.R.	1/13/2006	4/22/2008



AT-1740-TT-3-R

Transducer (Piezo)

Edition
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Sheet
1 / 1