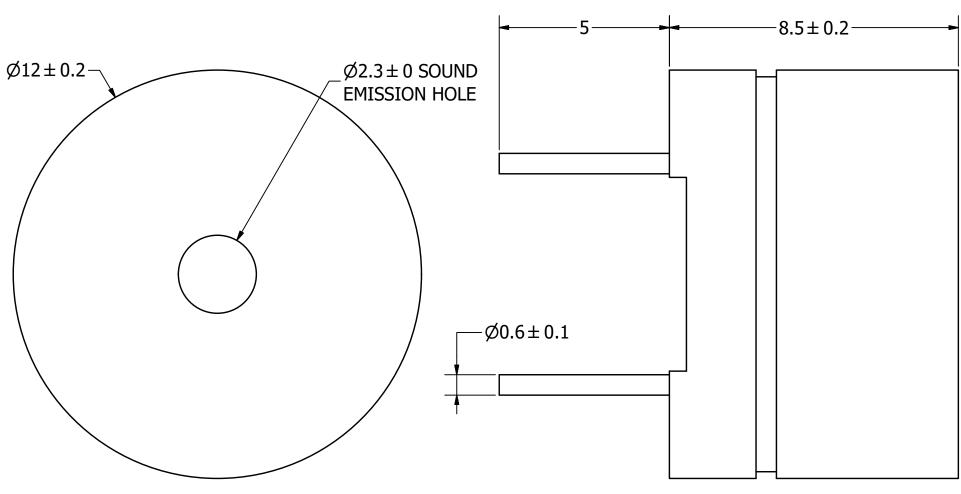
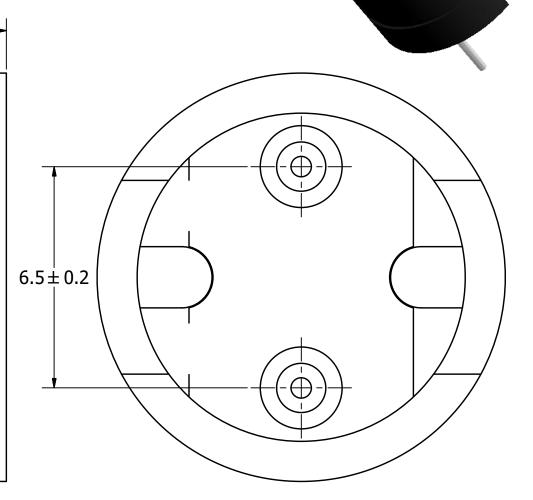
SPECIFICATIONS PARAMETERS VALUES UNITS V0-p **RATED VOLTAGE** 1.5 **OPERATING VOLTAGE RANGE** V0-p 1~3 RATED CURRENT (MAX) 15 mΑ **COIL RESISTANCE** OHM 42 ± 6 MINIMUM SPL @ 10 CM 85 dBA **RESONANT FREQUENCY** $2,048 \pm 500$ Hz °C **OPERATING TEMPERATURE** -30 ~ +70 STORAGE TEMPERATURE °C -40 ~ +85 HOUSING MATERIAL **NORYL** Sn PLATED TERMINAL MATERIAL **RED COPPER** grams **WEIGHT**

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REVISION HISTORY					
LTR	DESCRIPTION	DATE	APPROVED		
_	RELEASED FROM ENGINEERING	9/2/2004			
Α	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005			
В	REVISED MINIMUM SPL	11/29/2007	R.W.		
С	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/7/2008	B.R.		
D	REVISED RATED VOLTAGE AND VOLTAGE RANGE FROM VP-P TO V0-P	8/14/2017	M.V.		
E	REVISED RATED CURRENT, SPL, AND TEMPERATURES	2/25/20	M.L.		





NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2015/863/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED:	SIZE	
DIMENSIONS ARE IN MILLIMETERS,		
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	
AT-1220-TT-R.idw		

R.A.C.

Date

9/2/2004

Checked by

R.W. 9/2/2004 4/7/2008 AT-1220-TT-R

Date

Transducer (Electro-Mech)

Date

Approved by

Edition Sheet
- 1 / 1

Drawn Date