

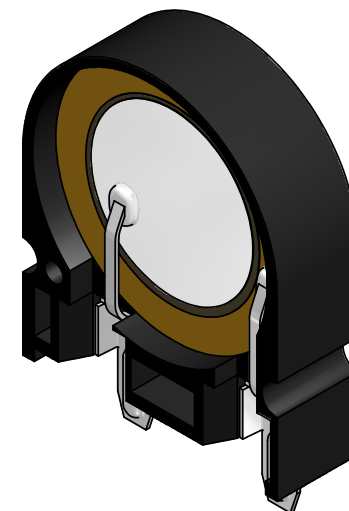
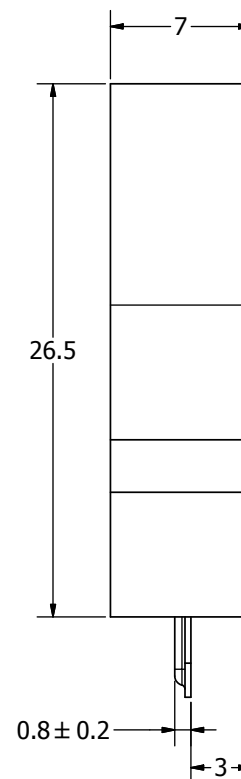
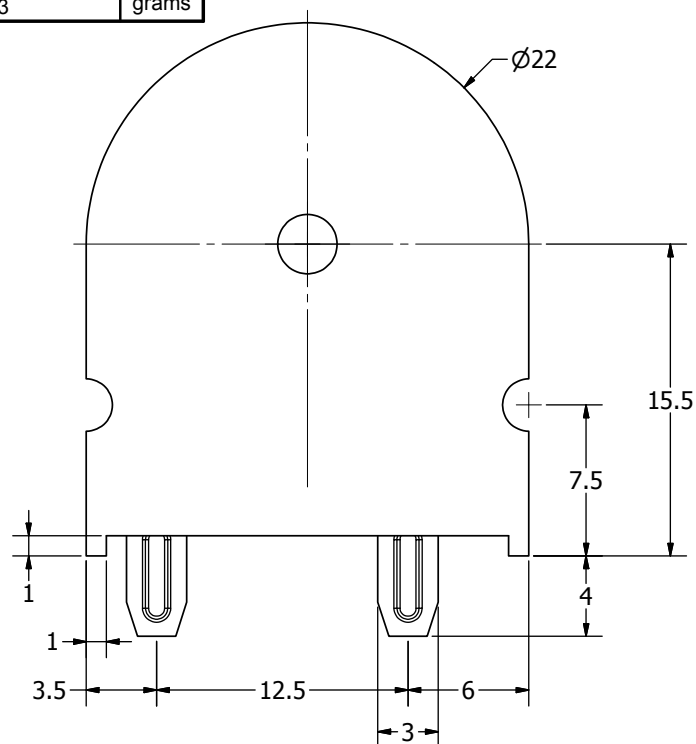
SPECIFICATIONS

PARAMETERS	VALUES	UNIT
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 25	Vp-p
RATED CURRENT (MAX)	1	mA
CAPACITANCE	19,000 ± 30%	pF
MINIMUM SPL @ 10 CM	70	dB
RESONANT FREQUENCY	2,000 ± 500	Hz
OPERATING TEMPERATURE	-40 ~ +125	°C
STORAGE TEMPERATURE	-40 ~ +125	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Sn PLATED PHOSPHOR BRONZE	-
WEIGHT	3	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	11/02/2004	
A	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/2005	
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	8/12/2008	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°.

SIZE
A3

AT-2720-ST-R.idw

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
R.A.C.	11/2/2004			R.W.	11/2/2004	8/12/2008
 AT-2720-ST-R Transducer (Piezo)						Edition - Sheet 1 / 1