

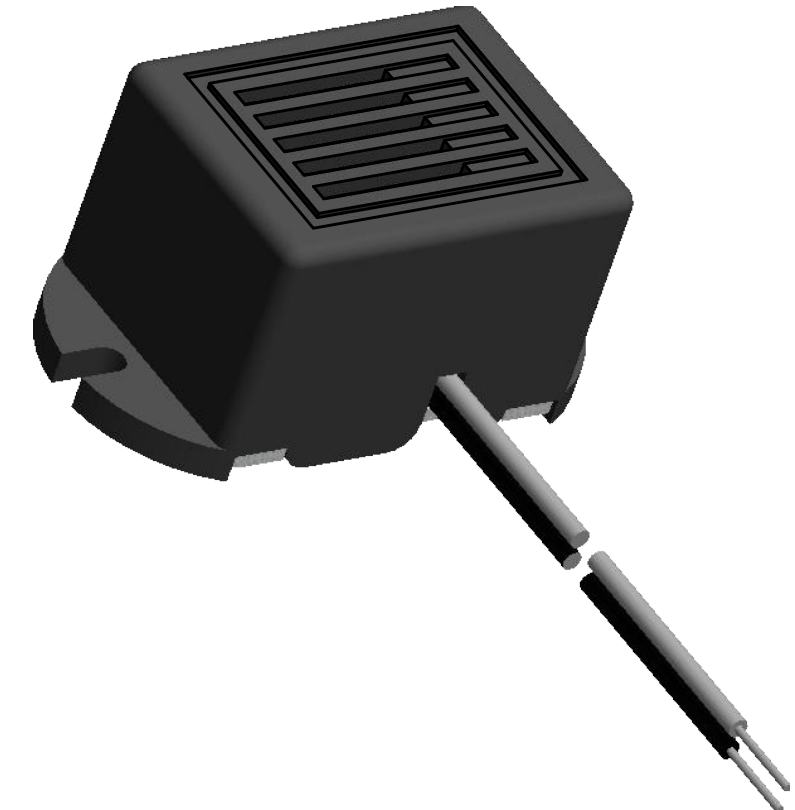
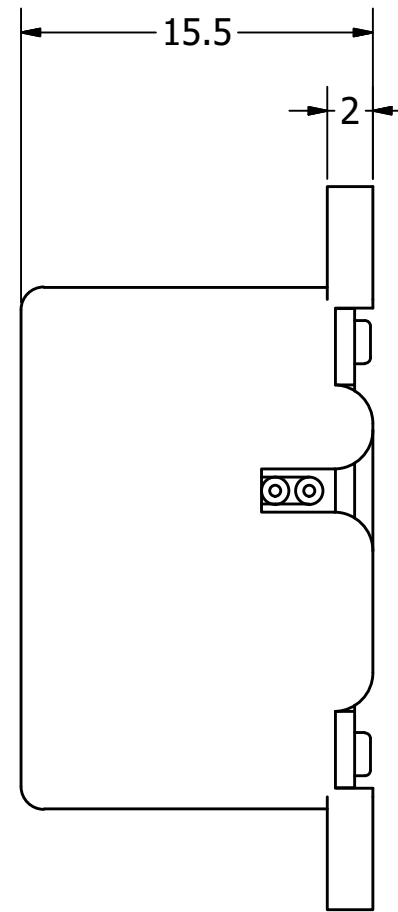
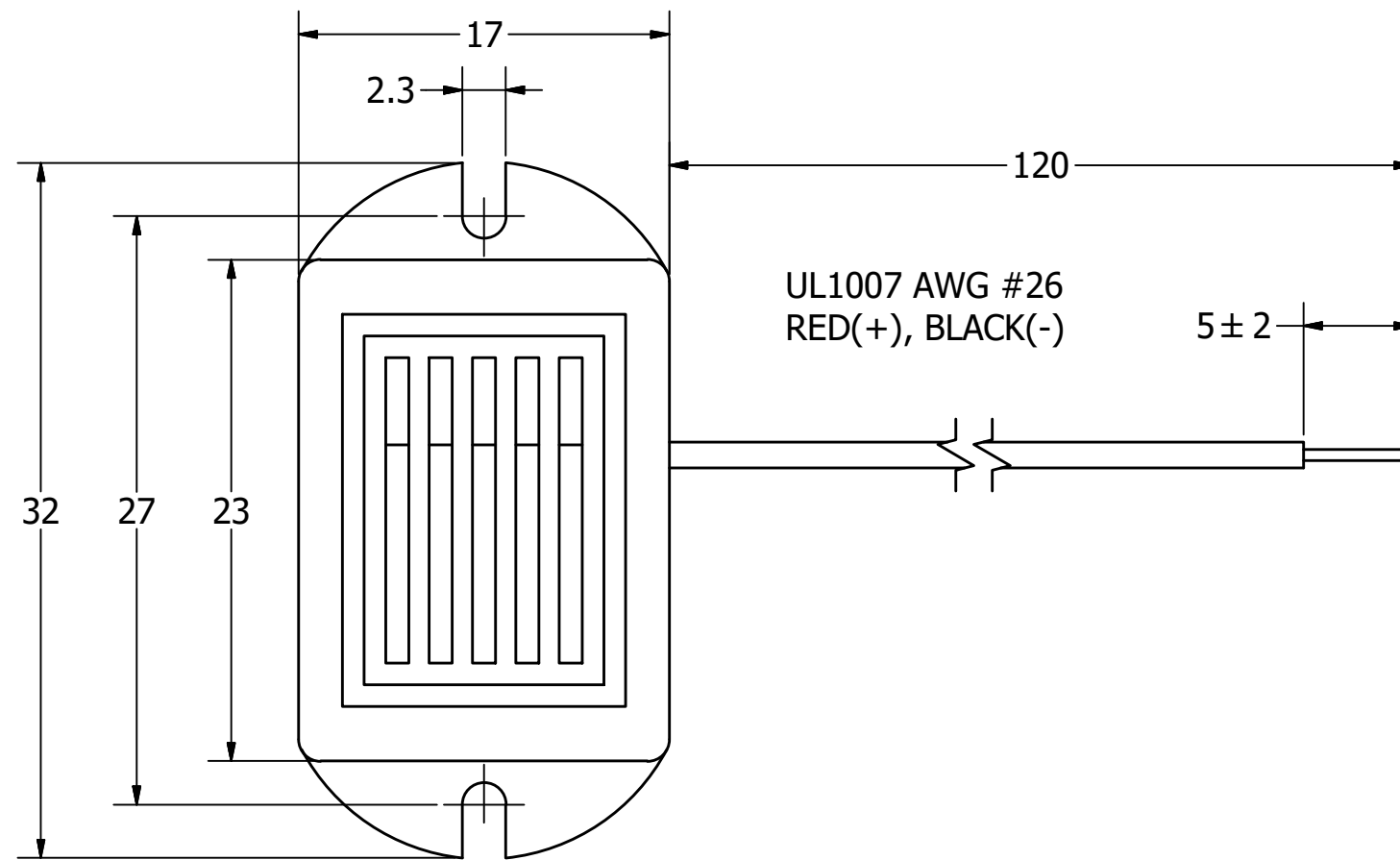
# SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	4.5	Vdc
OPERATING VOLTAGE RANGE	3 ~ 6	Vdc
RATED CURRENT (MAX)	20	mA
MINIMUM SPL @ 10 CM	79	dBA
RESONANT FREQUENCY	400 ± 100	Hz
TONE OR PULSE RATE	CONTINUOUS	0 pulse/sec
OPERATING TEMPERATURE	-20 ~ +65	°C
STORAGE TEMPERATURE	-30 ~ +75	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	LEAD WIRE	-
WEIGHT	9	grams

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# REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/30/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	12/17/2007	B.R.
B	REVISED SPL, NOTCH DIMENSION, ROHS STATUS	9/23/2013	M.L.
C	REVISED TEMPERATURE RATINGS	2/14/2020	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: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		J.D.	5/30/2006	E.P.	5/30/2006	B.R.	5/30/2005	12/18/2007	
AI-2304-TF-LW120-5V-R.idw		 <b>pui audio</b> <small>inc</small> <small>a projects unlimited company</small>		<b>AI-2304-TF-LW120-5V-R</b> <b>Indicator</b>				Edition	Sheet
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