

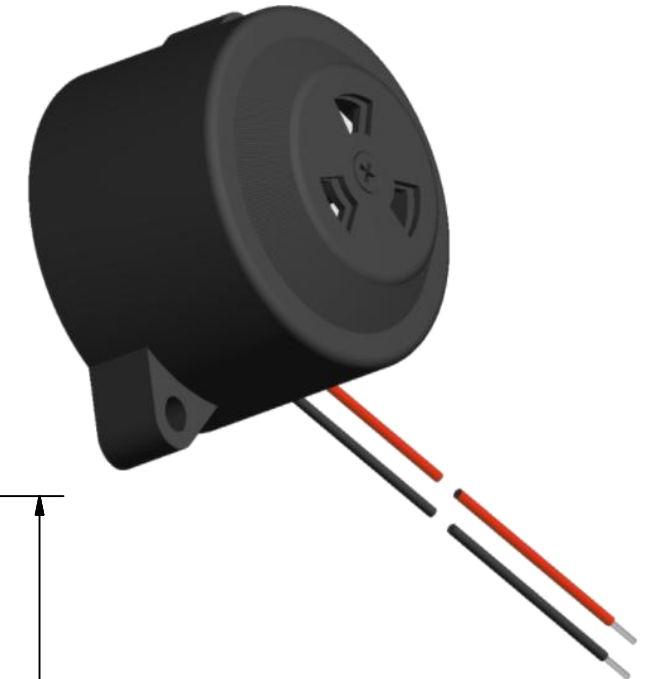
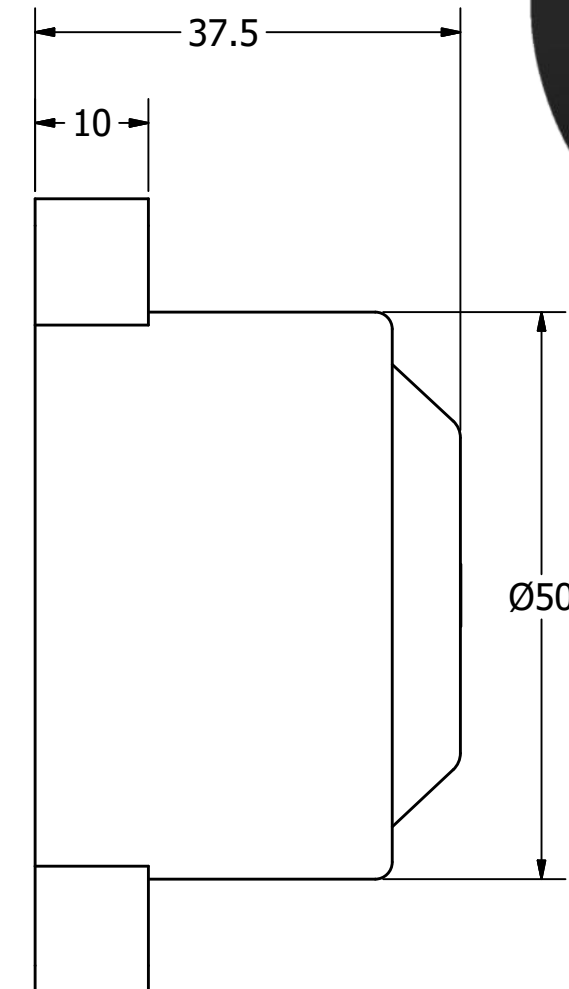
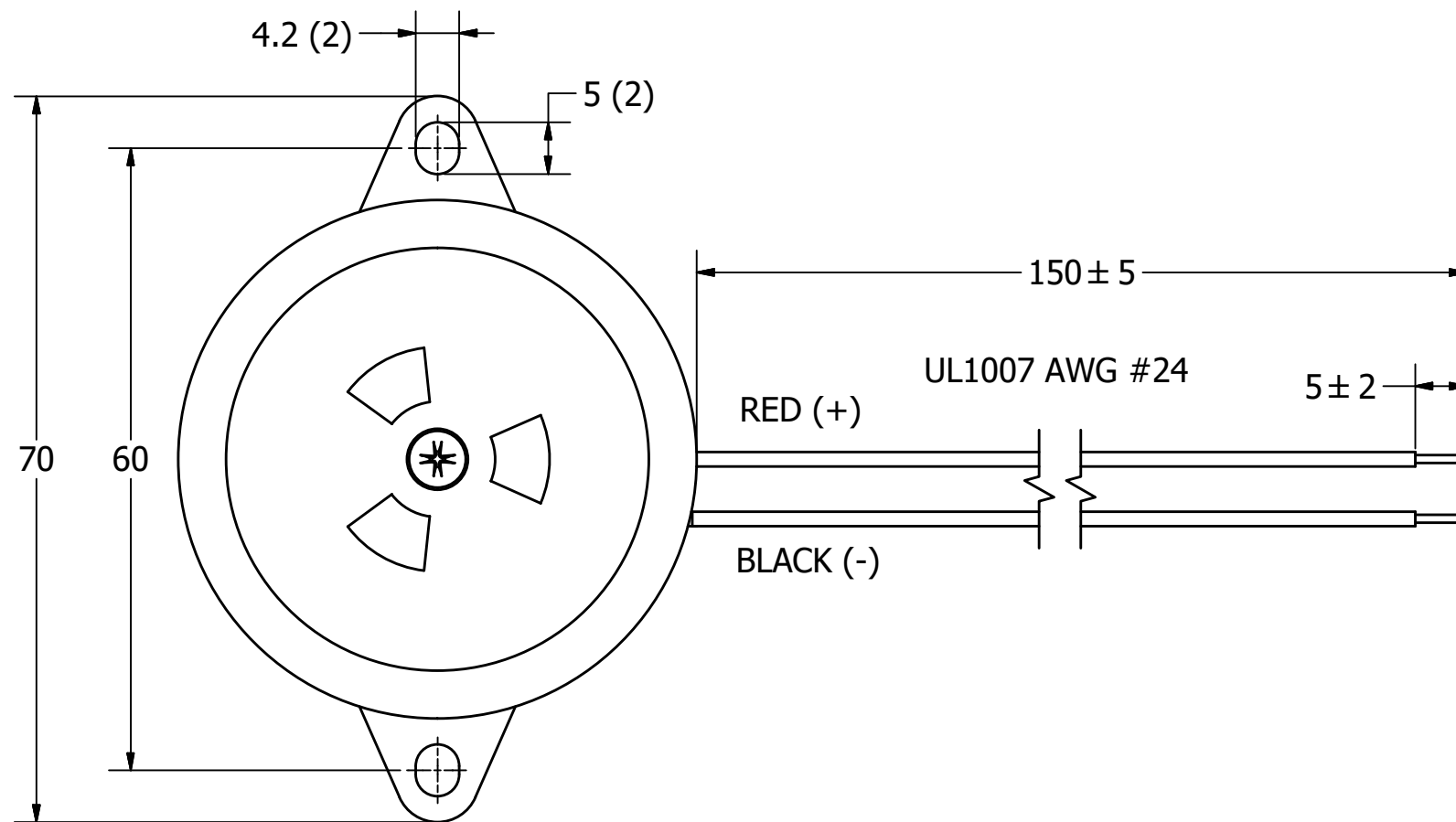
# SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 16	Vdc
RATED CURRENT (MAX)	120	mA
MINIMUM SPL @ 10 CM	110	dBA
RESONANT FREQUENCY	1800 ~ 2800	Hz
TONE OR PULSE RATE	HIGH/LOW SIREN	1.2 pulse /sec
OPERATING TEMPERATURE	-30 ~ +80	°C
STORAGE TEMPERATURE	-40 ~ +80	°C
HOUSING MATERIAL	UL94 ABS	-
TERMINAL MATERIAL	LEAD WIRES	-
WEIGHT	49	grams

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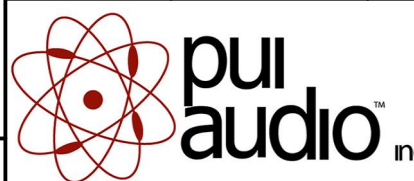
# REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/5/2006	
A	REVISED RESONANT FREQUENCY	6/5/2009	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	4/26/2010	B.R.
C	REVISED TONE AND FREQUENCY	2/26/2020	M.V.



## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL 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 <b>A3</b>	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		J.D.	6/5/2006	E.P.	6/5/2006	B.R.	6/5/2006	4/26/2010	
XL-5020-TF-LW150-S-R.idw				<b>XL-5020-TF-LW150-S-R</b>				Indicator	
						Edition		Sheet	
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