

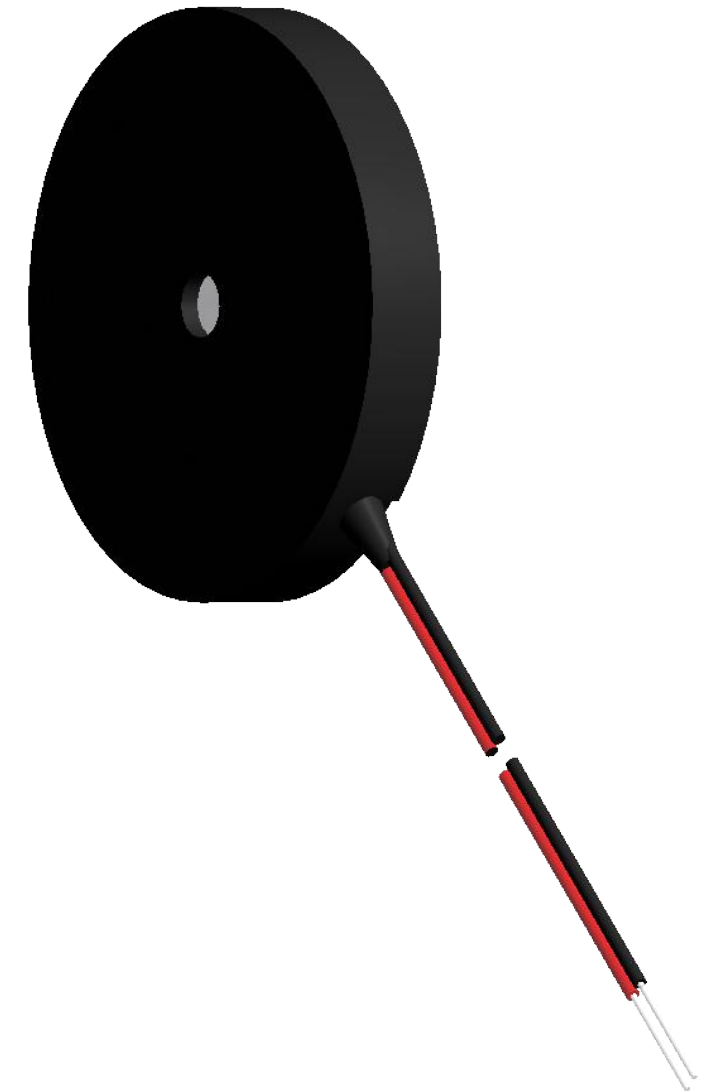
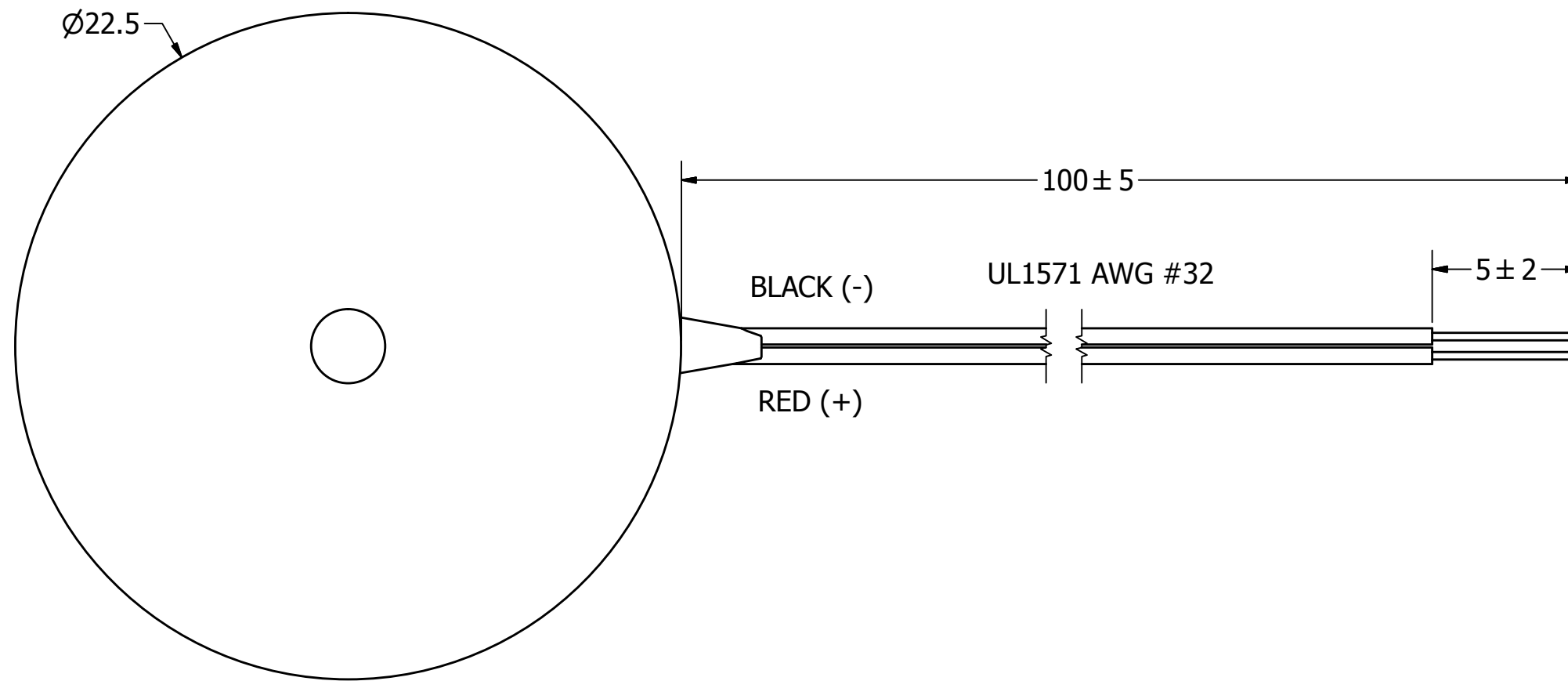
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 12	Vp-p
RATED CURRENT (MAX)	3	mA
CAPACITANCE	90,000 ± 30%	pF
MINIMUM SPL @ 1 CM	108±3	dB
RESONANT FREQUENCY	2,000 ± 500	Hz
OPERATING TEMPERATURE	-30 ~ +85	°C
STORAGE TEMPERATURE	-40 ~ +95	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	LEAD WIRE	-
WEIGHT	1.1	grams

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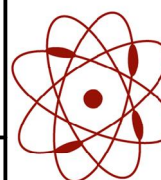
REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	10/25/2006	
A	REVISED RESONANT FREQUENCY	6/16/2008	B.R.
B	REVISED RATED VOLTAGE AND SPL	1/5/2010	B.R.
C	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/8/2010	B.R.
D	REVISED SPL DISTANCE	5/27/2010	B.R.



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 A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	10/26/2006	R.W.	10/25/2006	B.R.	10/26/2006	6/8/2010
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