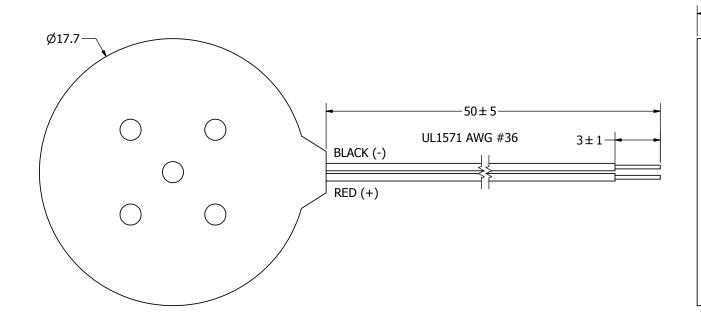
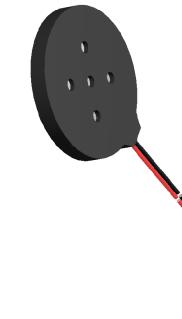
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	1	Vp-p	
OPERATING VOLTAGE RANGE	1 ~ 10	Vp-p	
RATED CURRENT (MAX)	3	mA	
CAPACITANCE	80,000 ± 30%	pF	
MINIMUM SPL @ 1 CM	103	dBA	
RESONANT FREQUENCY	2,500 ± 500	Hz	
OPERATING TEMPERATURE	-20 ~ +60	°C	
STORAGE TEMPERATURE	-30 ~ +70	°C	
HOUSING MATERIAL	ABS	-	
TERMINAL MATERIAL	LEAD WIRE	-	
WEIGHT	1.3	grams	
		•	

THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.

©2003, Projects Unlimited Inc.

)	REVISION HISTORY			
	LTR	DESCRIPTION	DATE	APPROVED
	-	RELEASED FROM ENGINEERING	10/26/2006	
	Α	REVISED RESONANT FREQUENCY	6/16/2008	B.R.
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/16/2010	B.R.
	С	REVISED RESONANT FREQUENCY	6/16/2010	B.R.
	D	REVISED SPL DISTANCE	8/31/2010	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:		Designed by
DIMENSIONS ARE IN	SIZE	J.D.
MILLIMETERS,		$\infty$
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A3	
AT-1803-T-I	W50-R idw	

J.D.	10/26/2006	R	.W.
	pul.		
	audic	) Inc	

Checked by

<i>l</i> .	10/26/2006	B.R.	10/26/2006	6/16/2010	
AT-1803-T-LW50-R					

Date

Drawn Date

Approved by

Receiver Edition Sheet 1/1

4