

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED VOLTAGE	3	Vp-p		
OPERATING VOLTAGE RANGE	1 ~ 10	Vp-p		
RATED CURRENT (MAX)	3	mA		
CAPACITANCE	80,000 ± 30%	pF		
MIN SPL @ 1Vrms, 1cm, 1.0kHz	103	dBA		
RESONANT FREQUENCY	1,000 ±500	Hz		
OPERATING TEMPERATURE	-20 ~ +60	°C		
STORAGE TEMPERATURE	-30 ~ +70	°C		
HOUSING MATERIAL	ABS	-		
TERMINAL MATERIAL	LEAD WIRE	-		
WEIGHT	1.3	grams		

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.

3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

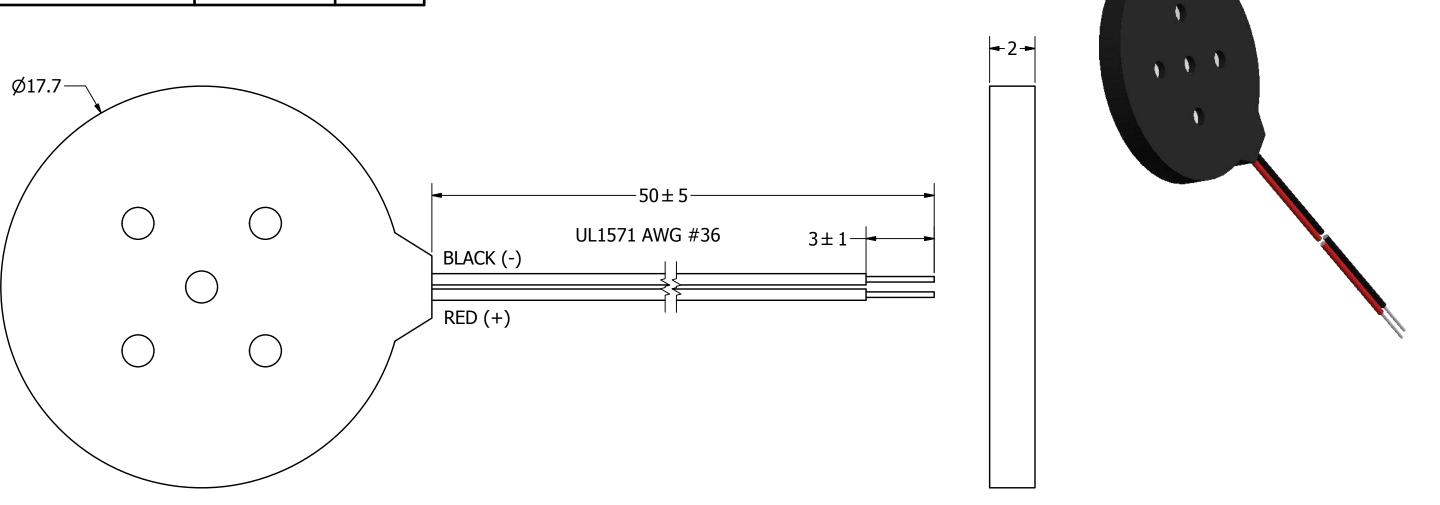
WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	11/30/2015		



UNLESS OTHERWISE

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AT-1810-T-LW50-R.idw

Designed by

J.D.

SIZE

Date

11/30/2015

Checked by

R.W.

Date

11/30/2015

Approved by

B.R.

PIEZO RECEIVER

AT-1810-T-LW50-R

Drawn Date

1/1

11/30/2015 11/30/2015