

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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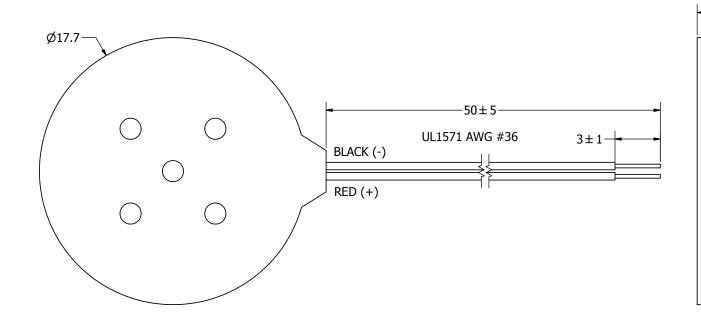


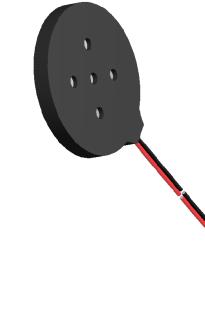
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED VOLTAGE	1	Vp-p		
OPERATING VOLTAGE RANGE	1 ~ 10	Vp-p		
RATED CURRENT (MAX)	3	mA		
CAPACITANCE	80,000 ± 30%	pF		
MINIMUM SPL @ 1 CM	103	dBA		
RESONANT FREQUENCY	2,500 ± 500	Hz		
OPERATING TEMPERATURE	-20 ~ +60	°C		
STORAGE TEMPERATURE	-30 ~ +70	°C		
HOUSING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

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כ	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
DIMENSIONS ARE IN	SIZE	J.D.
MILLIMETERS,		\propto
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3	X.
ΔT_1803_T_I	W50-R idw	4

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

Date

Checked by

d by | Date | Approved by | Date | Drawn Date | V. | 10/26/2006 | B.R. | 10/26/2006 | 6/16/2010 | AT-1803-T-LW50-R

Receiver Edition Sheet