

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

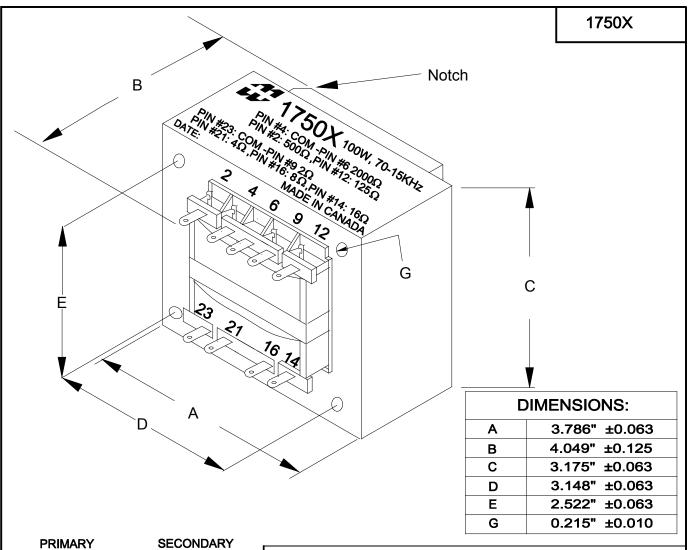
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

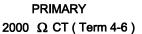
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

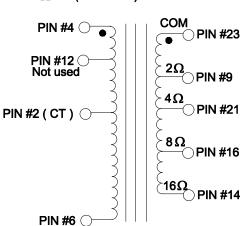












## **ELECTRICAL DATA:**

Turns ratio:	10.14 : 1			
Inductance	@240V,50Hz =>50.93H (Open circuit)			
DCR	@ 20C, PIN #4 - PIN #12 =5.03 Ω ±20%			
	@ 20C, PIN #2 - PIN #6 =12.30 Ω ±20%			
	@ 20C, PIN #2 - PIN #12 =7.16 $\Omega$ ±20%			
	@ 20C, PIN #23 - PIN #9 =0.05 Ω ±20%			
	@ 20C, PIN #9 - PIN #21 =0.02 Ω ±20%			
	@ 20C, PIN #21 - PIN #16 =0.03 $\Omega$ ±20%			
	@ 20C, PIN #16 - PIN #14 =0.05Ω ±20%			
FREQ. RESP	@ 100W (447.2V), 50Hz - 12kHz, pin 4 - Pin 6 ±1db (1kHz Ref.)			
Pri. Impedance	2000 Ω CT (Term 4-6) Center tap Term 2			
Sec. Impedance	$2\Omega$ (14V 7.07A)/ $4\Omega$ (20V 5A)/ $8\Omega$ (28.28V 3.536A)			
Power	100 WATTS			

## HAMMOND ELECTRONICS

52 RANKIN PLACE, WATERLOO, ONTARIO, N2L 3Z5. PHONE (519) 886-6181 FAX # (519) 886-9540

## OUTPUT TRANSFORMER

1	07/28/11	correct primary data	ЭН	DR BY IOAN POP
0	05/11/09	PRELIMINARY. I.	.P.	DATE 05/11/09
NO	DATE	REVISION		DIM IN(X)MM( )