

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

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









Description: linear power supply

Date: 5/11/2007 Unit: mm

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Specifications

Output voltage	6 V ac at 2000 mA		
Rated input voltage	120 V ac		
Primary rated voltage	120 V ac 60 Hz 19 W		
Primary exciting current	30 mA rms max.		
Secondary rated voltage & current	no load voltage (max.)	7.9 V ref	
	full load voltage (2000 mA)	6 V ±5%	
Temperature rise of primary winding (full load)	70°C max. using resistance method		
Insulation resistance	>= 100 M Ohm at 500 V dc		
HI-POT test	from input to output for 1 min.	1	240 V ac at 2 mA
	from input to output for 1 sec.	1	600 V ac at 2 mA
	from primary to secondary winding for	1 sec. 1	600 V ac at 2 mA
	from primary winding to core for 1 sec.	1	600 V ac at 2 mA
	from secondary winding to core for 1 se	ec. 7	'50 V ac at 2 mA
Safety standards	UL/cUL		
RoHS compliant	yes		
No load power consumption	0.5 W max.		
Efficiency	Energy Star Compliant - Efficiency Level IV		
Test conditions	Ambient temp	40°C ±2°0	C
	Humidity	90-95%	96 hours at Full Load
	Rated voltage	8 hours a	t full load
Adapter color	Case	black	
	Cord	black	

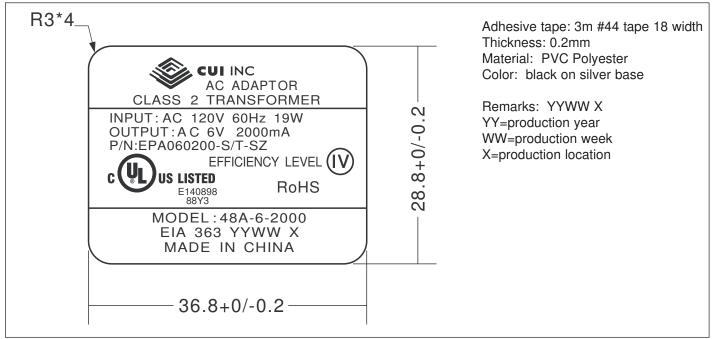


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Label

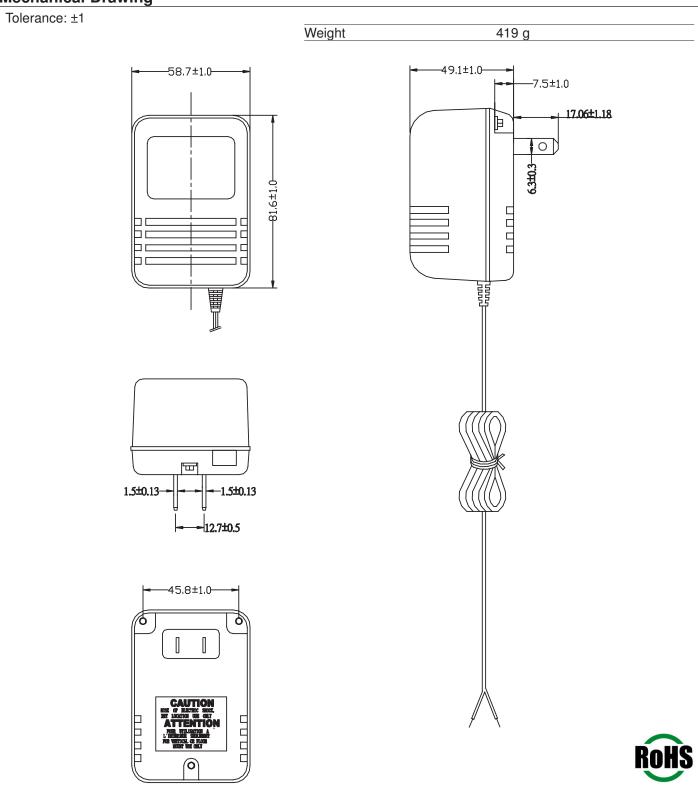


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Mechanical Drawing

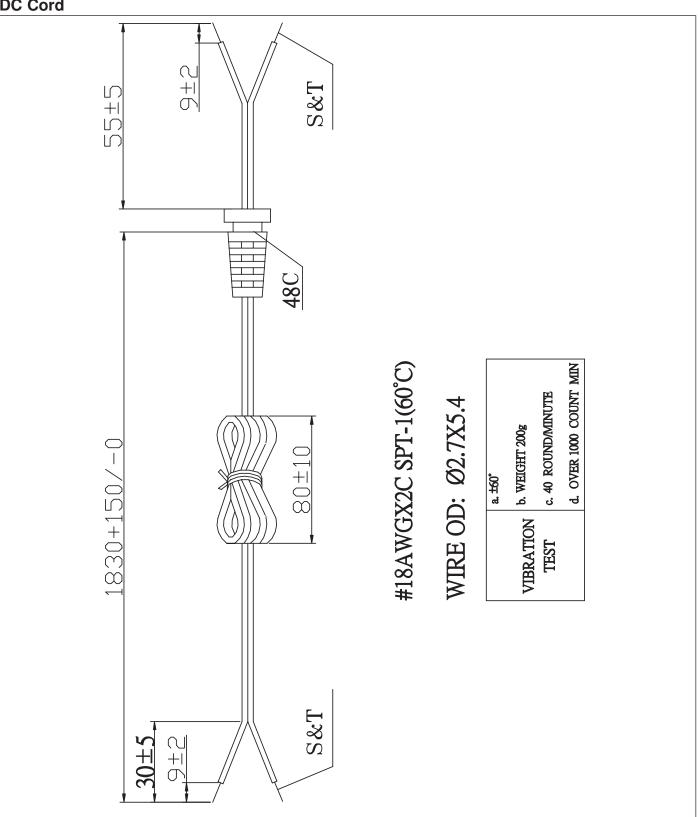


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DC Cord



Tualatin, OR 97062 Phone: 800.275.4899 Fax: 503.612.2383 www.cui.com 20050 SW 112th Ave.

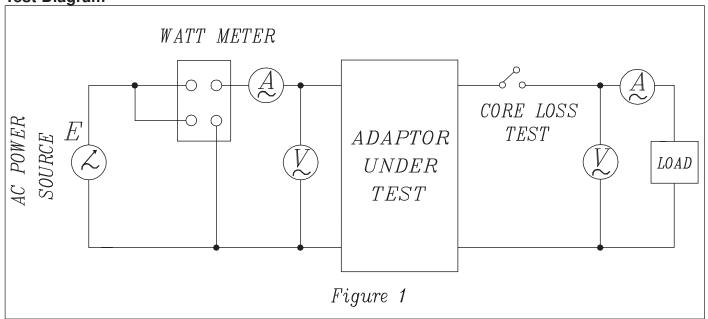
Description: linear power supply

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INPUT 120V/60Hz FUSE FUSE: #A4(130°C)

Test Diagram



Description: linear power supply

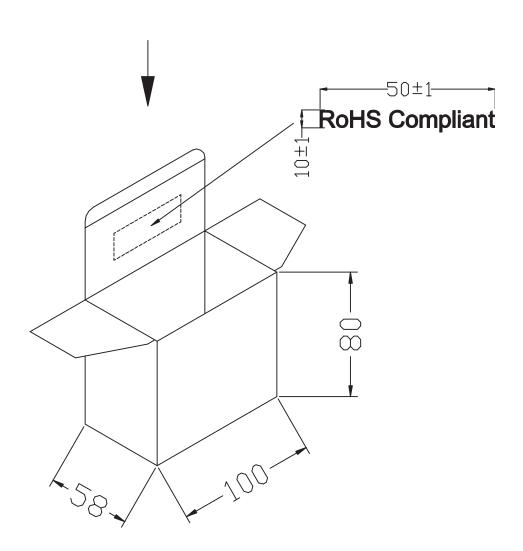
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Individual Packaging

Tolerance: ±1





Description: linear power supply

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Packaging

Tolerance: +7/-0

OUTSIDE CARTON:A=B(6mm)
INSIDE CARTON:A-B(3mm)

CARTON SIZE: 430x223x269mm

Q'TY: 40pcs(10X4X1)

N.W:16.8 KGS G.W:17.8 KGS N.W:18.8 KGS

