

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!



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Status REVISION -05/06/02 RJ

REVISION A ADDED RoHS 06/01/06 MP A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz

2. Output voltage and current: AC 16V at 900mA

<u>Vin</u>	<u>100% Load</u>	<u>No Load</u>
108	13.0VAC MIN	_
120	15.5-16.5VAC	19.0VAC MAX
132	_	21.0VAC MAX

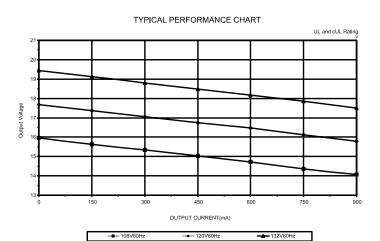
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- 3. Operating temperature: -10°C to +40°C 4. Storage temperature: -20°C to +85°C
- 5. Operating and Storage Humidity: 0 to 95% without condensation
- 6. Withstand voltage: AC 1000Vrms 1 minute © input to output
- B. Typical performance data test Condition: Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

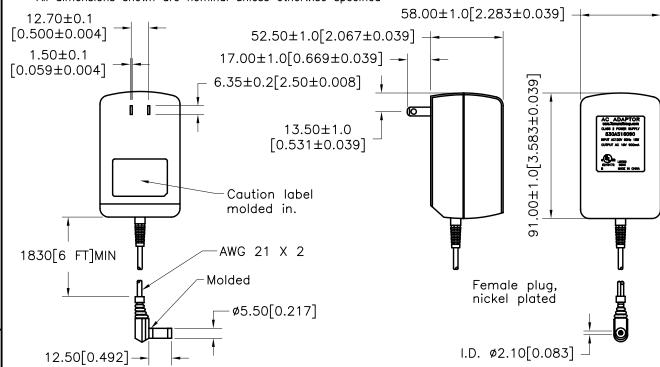


D. Nameplate: Information is as follows: Metallic letters on a black background

AC ADAPTOR www.TamuraGroup.com CLASS 2 POWER SUPPLY 830AS16090 INPUT AC120V 60Hz 18W OUTPUT AC 16V 900mA MADE IN CHINA



E. Mechanical Specifications All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. BRENNAN ENGINEER:

M. PITCHAI QUALITY CONTROL:

T. CLEM

DWG CONTROL NO. REV P-A7-13044 ACAD\PS\A7130441.DWG CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

UL/cUL AC 16V 900mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 830AS16090

MODEL SPECIFICATION

DIM: mm(In) SCL: NONE SH: 1 OF

APPROVED:

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