

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 -11/29/01 RJ

REVISION A CHANGED A.6 AND DIMS. 04/01/02 RJ

REVISION B REVISED PLUG LOCATION. ADDED RoHS 05/30/06 MP

A. Electrical specifications

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

2. Output voltage and current: AC 20V at 900mA

<u>Vin</u>	<u>100% Load</u>
108	16.0VAC MIN
120	19.5-20.5VAC
132	_

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
- Withstand voltage: 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
- C. Safety agencies UL and cUL File No. E218172
- D. Nameplate: Information is as follows: Metallic letters on a black background

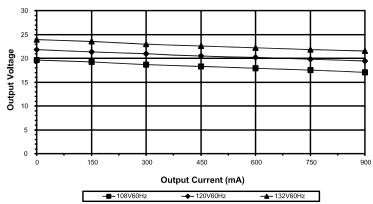
AC ADAPTOR www.TamuraGroup.com 835AS20090 INPUT: 120V AC 60Hz 25.7W OUTPUT: AC 20V 900mA LISTED CLASS 2 218172 98VK POWER S POWER SUPPLY CAUTION-RISK OF ELECTRIC SHOCK. DRY LOCATION USE ONLY. ATTENTION-RISQUE DE DECHARGE ELECTRIQUE. A UTILISER SEULEMENT DANS UN ENDROIT SEC.

TYPICAL PERFOMANCE CHART

No Load

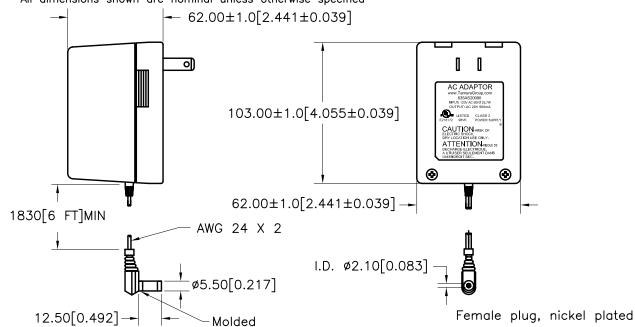
23.0VAC MAX

25.0VAC MAX



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-A7-12957 ACAD\PS\A7129571.DWG

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

UL/cUL AC 20V 900-mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 835AS20090

MODEL SPECIFICATION

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

APPROVED:

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