

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  $\pm 0.5$ 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        | _                |

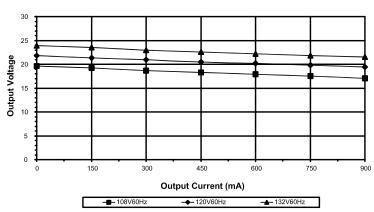
No Load 23.0VAC MAX 25.0VAC MAX

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
- 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

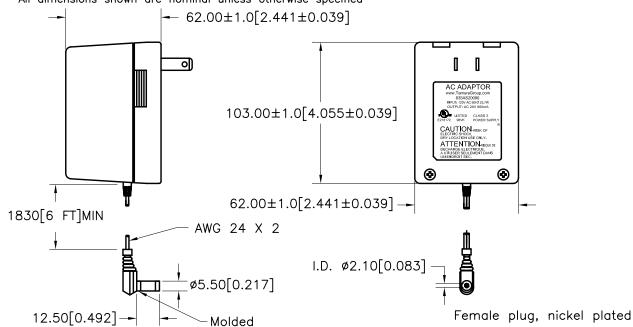
## AC ADAPTOR www.TamuraGroup.com 835AS20090 INPUT: 120V AC 60Hz 25.7W OUTPUT: AC 20V 900mA LISTED CLASS 2 218172 98VK POWER S POWER SUPPLY CAUTION-RISK OF DRY LOCATION USE ONLY. ATTENTION-RISQUE DE DECHARGE ELECTRIQUE. A UTILISER SEULEMENT DANS UN ENDROIT SEC.

## **TYPICAL PERFOMANCE CHART**



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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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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