

Status REVISION -05/06/02 RJ

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

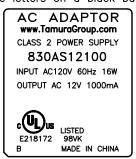
1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz

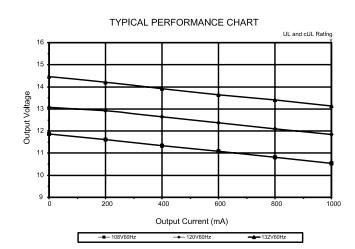
2. Output voltage and current: AC 12V at 1A

| <u>Vin</u> | <u>100% Load</u> | <u>No Load</u> |
|------------|------------------|----------------|
| 108        | 9.5VAC MIN       | _              |
| 120        | 11.5-12.5VAC     | 15.0VAC MAX    |
| 132        | _                | 16.0VAC MAX    |

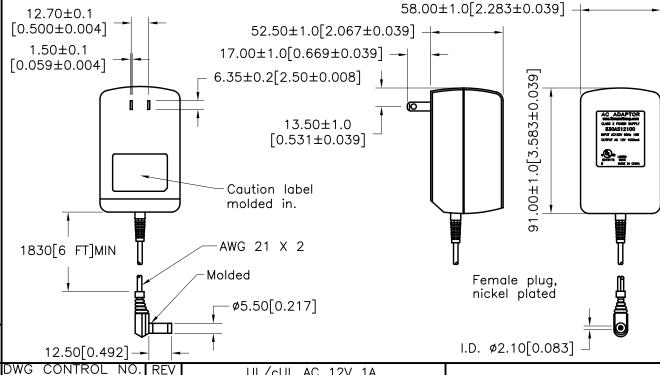
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

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





E. Mechanical Specifications All dimensions shown are nominal unless otherwise specified 12.70±0.1



PREPARED BY:

K. BRENNAN

ENGINEER: M. PITCHAI

QUALITY CONTROL: T. CLEM

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

P-A7-13018

ACAD\PS\A7130181.DWG

UL/cUL AC 12V 1A POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 830AS12100

MODEL SPECIFICATION

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

APPROVED:

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING. Y. SEKIGUCHI