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

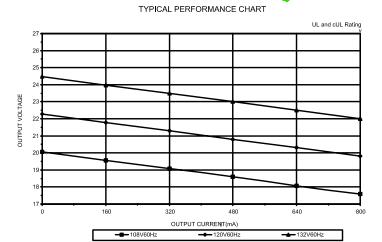
2. Output voltage and current: AC 20V at 800mA

<u>Vin</u>	<u>100% Load</u>	<u>No Load</u>
108	17.0VAC MIN	_
120	19.5-20.5VAC	24.0VAC MAX
132	_	27.0VAC 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

AC ADAPTOR www.TamuraGroup.com CLASS 2 POWER SUPPLY 830AS20080 INPUT AC120V 60Hz 20W OUTPUT AC 20V 800mA MADE IN CHINA



E. Mechanical Specifications All dimensions shown are nominal unless otherwise specified 58.00±1.0[2.283±0.039] -12.70±0.1 $[0.500 \pm 0.004]$ $52.50\pm1.0[2.067\pm0.039]$ 1.50 ± 0.1 $17.00\pm1.0[0.669\pm0.039]$ -[0.059±0.004] 6.35±0.2[2.50±0.008] $00\pm1.0[3.583\pm0.039]$ 13.50±1.0 [0.531±0.039] Caution label molded in. AWG 21 X 2 1830[6 FT]MIN Molded Female plug, nickel plated ø5.50[0.217] I.D. Ø2.10[0.083] 12.50[0.492] DWG CONTROL NO. REV

PREPARED BY:

K. BRENNAN

ENGINEER: M. PITCHAI

QUALITY CONTROL:

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

P-A7-13045

ACAD\PS\A7130451.DWG

UL/cUL AC 20V 800mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 830AS20080

MODEL SPECIFICATION

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

T. CLEM APPROVED:

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