

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

AC-DC UL/cUL ADAPTOR DC 15V 800mA

A. Electrical specifications

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

2. Output voltage and current: DC 15V at 800mA

,		
<u>Vin</u>	<u>100% Load</u>	<u>No Load</u>
108	12.0VDC MIN	_
120	14.5-15.5VDC	20.0VDC MAX
132	_	22.0VDC MAX

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

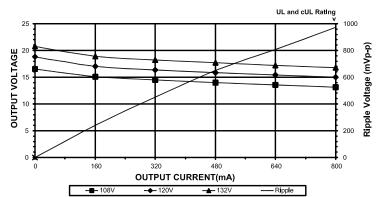
- 3. Operating temperature: -10 ° C to +40 ° C
- 4. Storage temperature: -20 ° C to +85 ° C
- 5. Operating and Storage Humidity: 0 to 95% without condensation
- 6. Withstand voltage: AC 1000Vrms 1 minute @ input to output
- B. Typical performance data test Condition: Ta= +25°C measured after 10 minute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

C. Safety agencies UL and cUL File No. E218172

TYPICAL PERFORMACE CHART

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





E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified ← 62.00±1.0[2.441±0.039] Π 0 AC ADAPTOR 103.00±1.0[4.055±0.039] CLASS 2 CAUTION RISK OF ATTENTION 0 ⊚ $62.00\pm1.0[2.441\pm0.039]$ -1830[6 FT]MIN AWG 24 X 2 I.D. ø2.10[0.083] ø5.50[0.217] 12.50[0.492] Female plug, nickel plated Molded Polarity ———

PREPARED BY:

K. BRENNAN

ENGINEER: M. PITCHAI

QUALITY CONTROL

DWG CONTROL NO. REV P-A7-12955 ACAD\PS\A7129551.DWG

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

UL/cUL DC 15V 800mA POWER SUPPLY

835AS15080 MODEL SPECIFICATION

BARREL

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

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

T. CLEM APPROVED:

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