

Excellent Integrated System Limited

Stocking Distributor

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[835AS16112](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



REV. 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

AC-AC UL/cUL ADAPTOR AC 16V 1125mA

A. Electrical specifications

1. Input voltage: AC 120V $\pm 10\%$ 60Hz $\pm 0.5\text{Hz}$
2. Output voltage and current: AC 16V at 1125mA

V_{in}	100% Load	No Load
108	13.0VAC MIN	–
120	15.5–16.5VAC	19.0VAC MAX
132	–	21.0VAC MAX

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

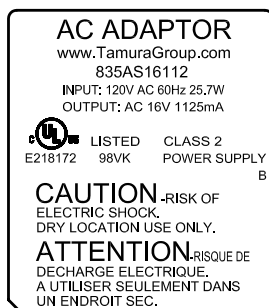
3. Operating temperature: -10°C to $+40^{\circ}\text{C}$
4. Storage temperature: -20°C to $+85^{\circ}\text{C}$
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: 1000Vrms 1 minute @ input to output

B. Typical performance data test Condition:
 $T_a = +25^{\circ}\text{C}$ measured after 10 minute warm-up with input at 120V 60Hz

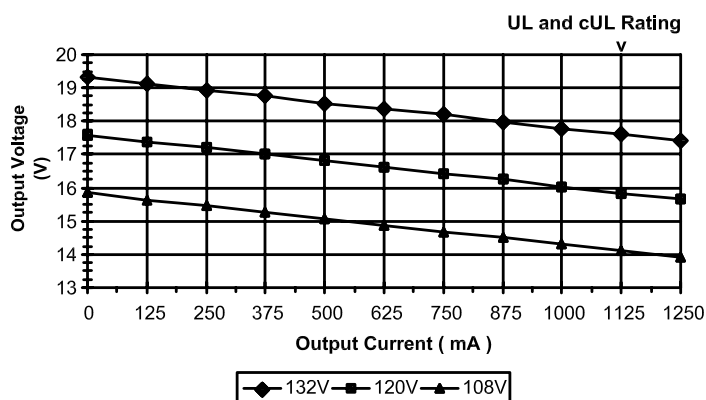
C. Safety agencies

UL and cUL File No. E218172

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

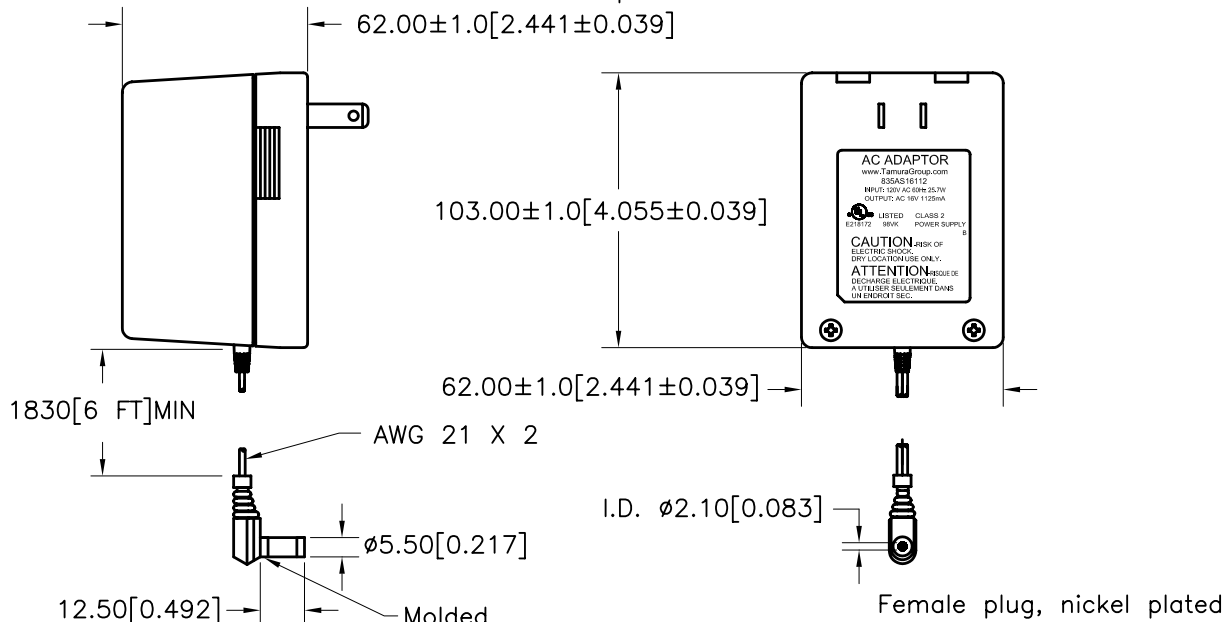


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO.
P-A7-12734
ACAD\PS\A7127341.DWG

REV
B

UL/cUL AC 16V 1125mA
POWER SUPPLY

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

835AS16112

MODEL SPECIFICATION

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

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