

A. Electrical specifications

1. Input voltage: AC 120V $\pm 10\%$ 60Hz ± 0.5 Hz
2. Output voltage and current: DC 4.5V at 1.5A

<u>V_{in}</u>	<u>100% Load</u>	<u>No Load</u>
108	3.0VDC MIN	—
120	4.0–5.0VDC	8.0VDC MAX
132	—	9.0VDC MAX

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

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

B. Typical performance data test Condition:

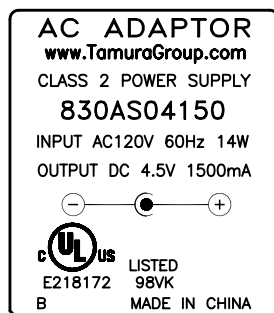
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies

UL and cUL File No. E218172

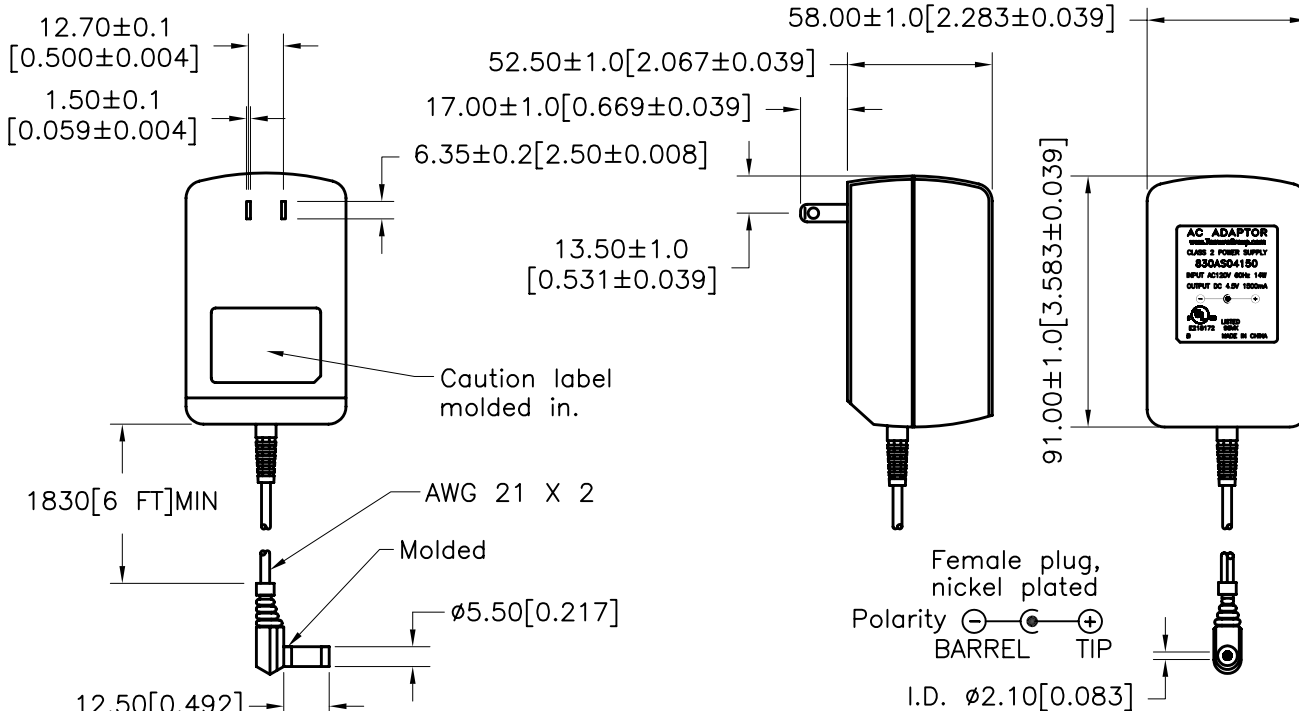
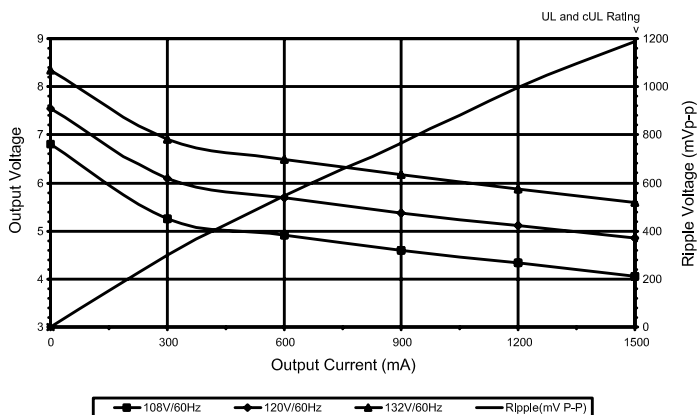
D. Nameplate: Information is as follows:

Metallic letters on a black background



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO.
P-A7-13011
ACAD\PS\A7130111.DWG

REV
B

UL/cUL DC 4.5V 1.5A
POWER SUPPLY

TAMURA CORPORATION OF AMERICA
43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624
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830AS04150

MODEL SPECIFICATION

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