



AC-DC UL/cUL ADAPTOR DC 4.5V 1.5A

REV. Status

REVISION -
05/06/02 RJ

REVISION A
CHANGED
NAMEPLATE
TO 14W
11/20/02 RJ

REVISION B
ADDED RoHS
06/01/06 MP

A. Electrical specifications

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

V_{in}	100% Load	No Load
108	3.0VDC MIN	-
120	4.0-5.0VDC	8.0VDC MAX
132	-	9.0VDC MAX

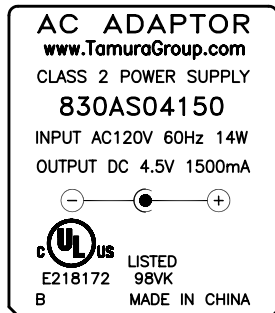
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

3. Operating temperature: -10°C to +40°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

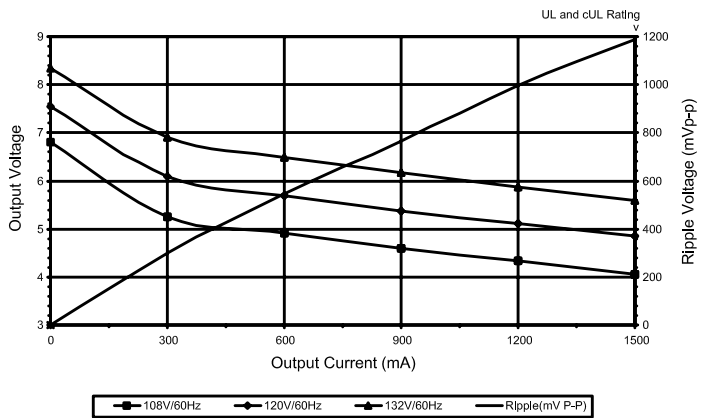
B. Typical performance data test Condition:
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies
UL and cUL File No. E218172

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

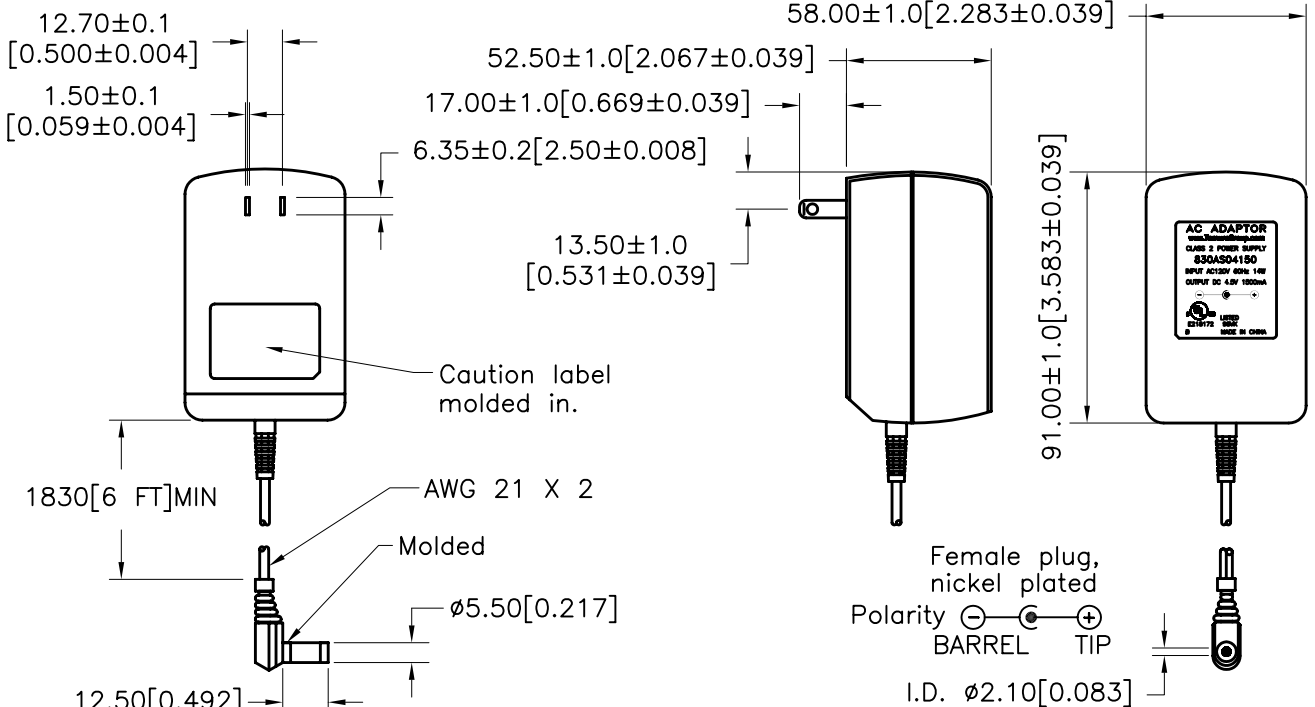


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. BRENNAN

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
(951) 699-1270 FAX 9516769482

830AS04150

MODEL SPECIFICATION

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

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