



AC-DC UL/cUL ADAPTOR DC 3V 1.75A

REV. Status

REVISION -  
05/06/02 RJ

REVISION A  
ADDED RoHS  
06/01/06 MP

A. Electrical specifications

1. Input voltage: AC 120V  $\pm$ 10% 60Hz  $\pm$ 0.5Hz
2. Output voltage and current: DC 3V at 1.75A

$V_{in}$	100% Load	No Load
108	2.3VDC MIN	-
120	2.5-3.5VDC	5.8VDC MAX
132	-	7.0VDC MAX

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

3. Operating temperature:  $-10^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$
4. Storage temperature:  $-20^{\circ}\text{C}$  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

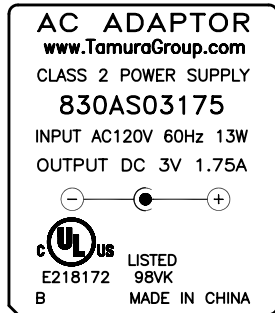
B. Typical performance data test Condition:  
 $T_a = +25^{\circ}\text{C}$  measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies

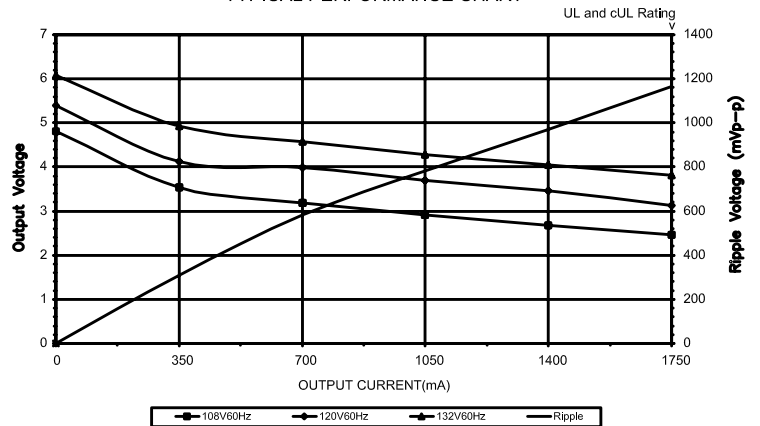
UL and cUL File No. E218172

D. Nameplate: Information is as follows:

Metallic letters on a black background

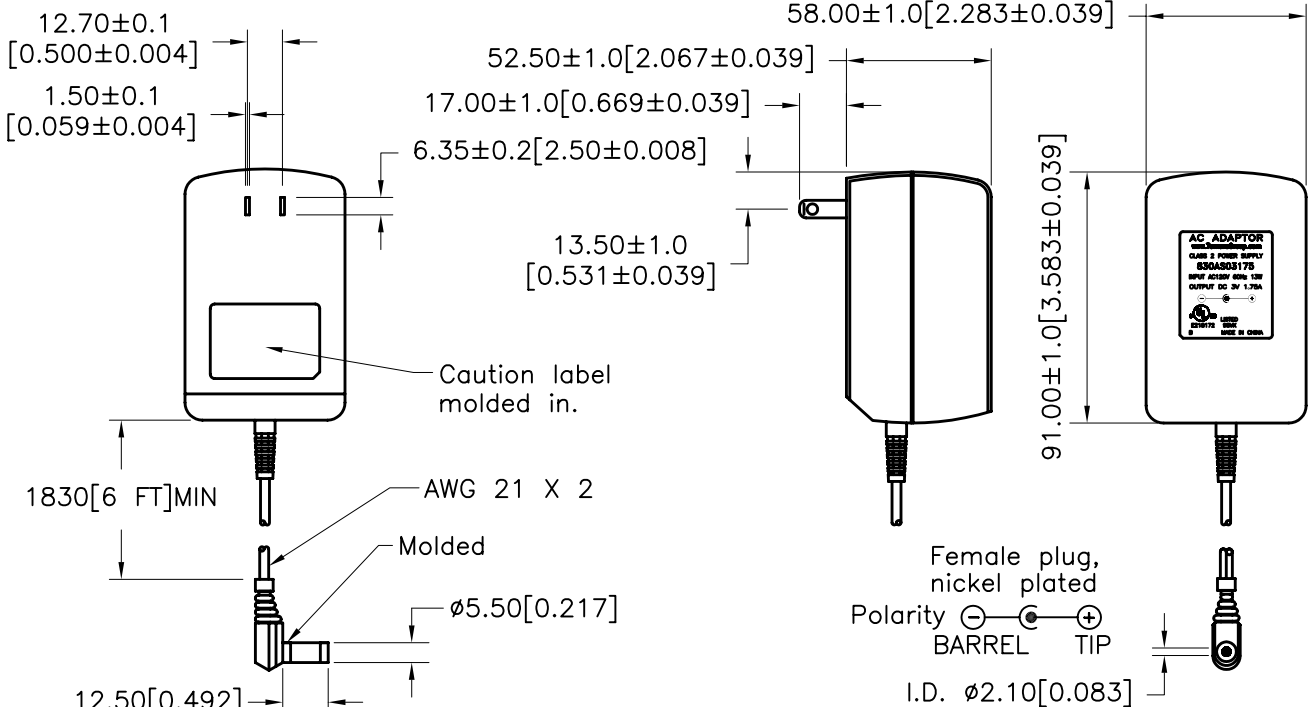


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

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QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO. P-A7-13006  
ACAD\PS\A7130061.DWG

REV A

UL/cUL DC 3V 1.75A  
POWER SUPPLY

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

**830AS03175**

MODEL SPECIFICATION

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

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