

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Tamura](#)
[830AS03175](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



REV. Status

REVISION -	
05/06/02 RJ	
REVISION A	
ADDED RoHS	
06/01/06 MP	

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

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±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

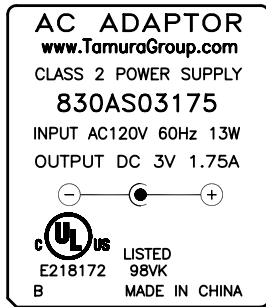
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

3. Operating temperature: -10°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

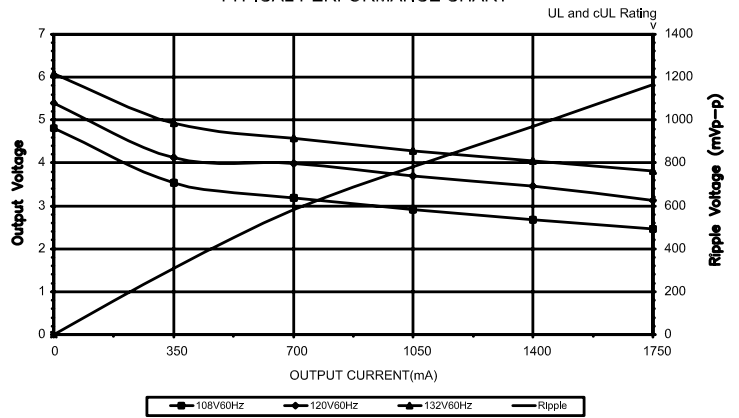
B. Typical performance data test Condition:
 $T_a = +25^\circ\text{C}$ measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies
 UL and cUL File No. E218172

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

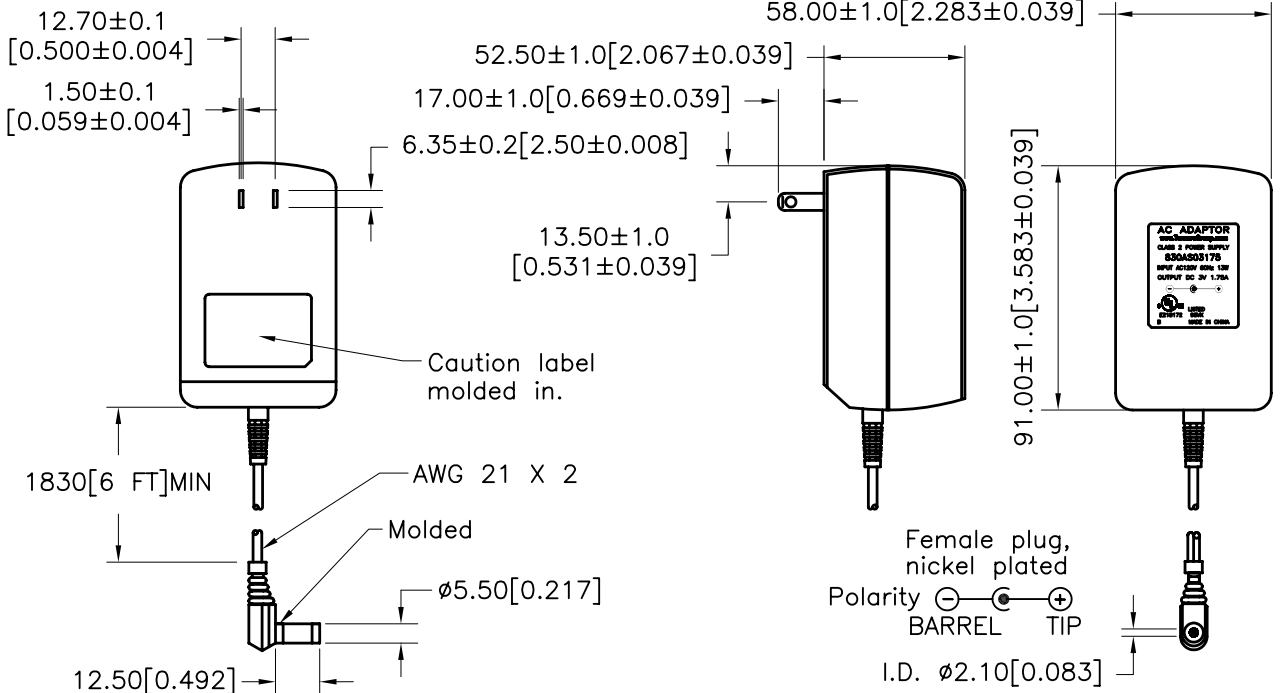


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. BRENNAN

ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

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

UL/cUL DC 3V 1.75A
 POWER SUPPLY

830AS03175

MODEL SPECIFICATION

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 1

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