

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 15V at 700mA

$V_{in}$	100% Load	No Load
108	12.0VDC MIN	-
120	14.5-15.5VDC	21.0VDC MAX
132	-	23.0VDC MAX

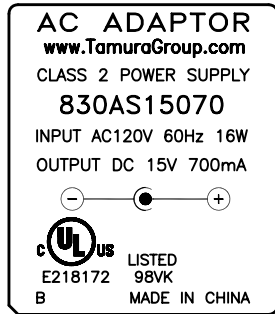
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

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

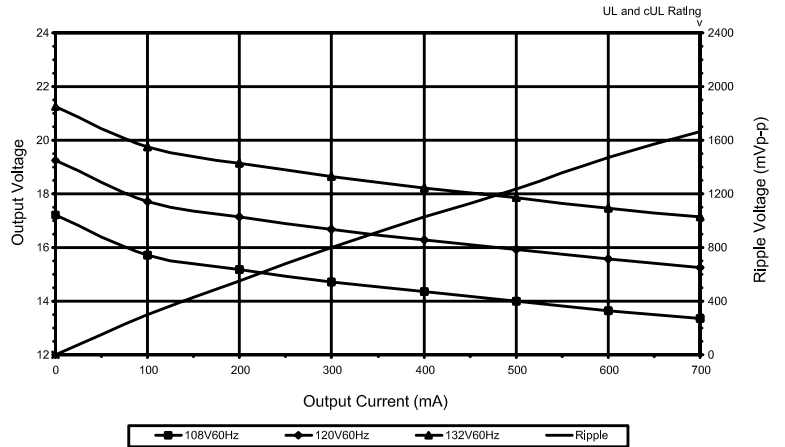
B. Typical performance data test Condition:  
 $T_a = +25^{\circ}\text{C}$  measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies  
UL and cUL File No. E218172

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

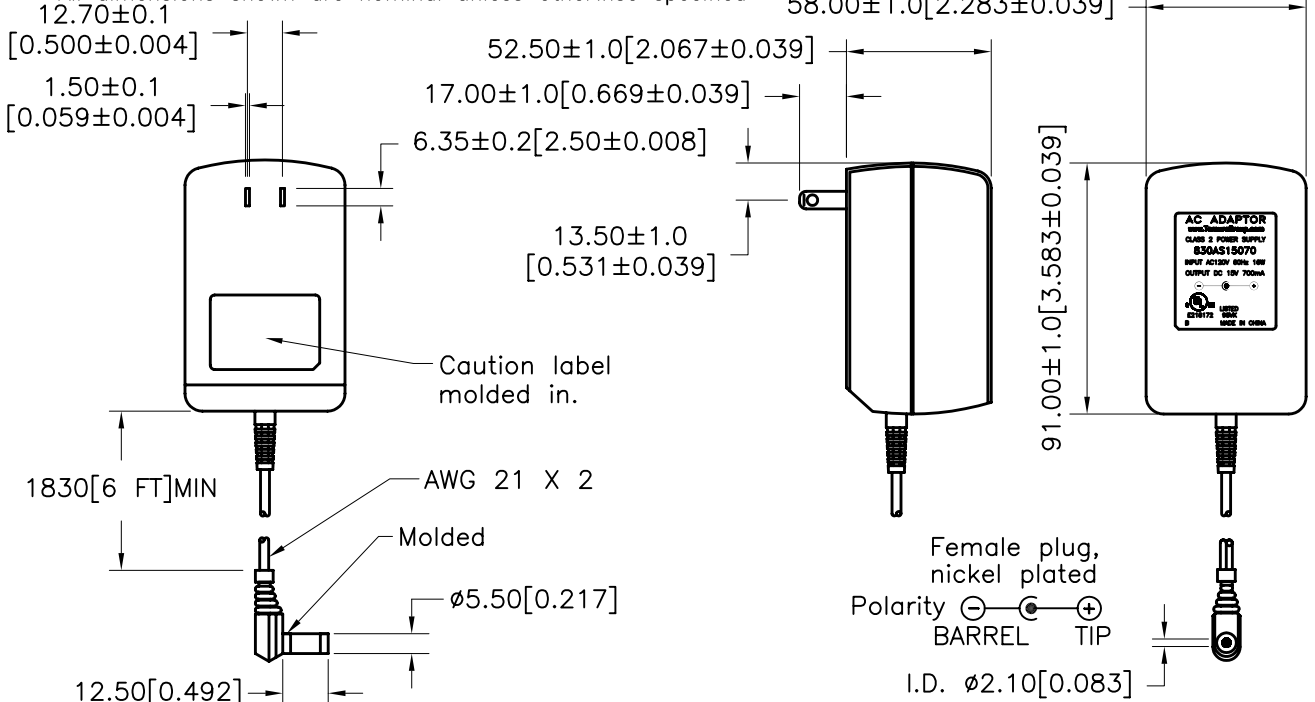


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



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ENGINEER:

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QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO. P-A7-13015  
ACAD\PS\A713015.DWG

REV A

UL/cUL DC 15V 700mA  
POWER SUPPLY

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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**830AS15070**

MODEL SPECIFICATION

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

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