

REV. Status

REVISION -
10/25/01 RJ

REVISION A
CORRECTED
OUTPUT CALLOUT
04/10/03 JC

REVISION B
REVISED PLUG
LOCATION. ADDED
RoHS
05/22/06 MP

REVISION C
DELETED PLUG
POLARITY
08/01/06 MP

A. Electrical specifications

1. Input voltage: AC 120V $\pm 10\%$ 60Hz ± 0.5 Hz
2. Output voltage and current: AC 16V at 300mA

V_{in}	100% Load	No Load
108	13.0VAC MIN	—
120	15.5–16.5VAC	21.5VAC MAX
132	—	23.5VAC 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: 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

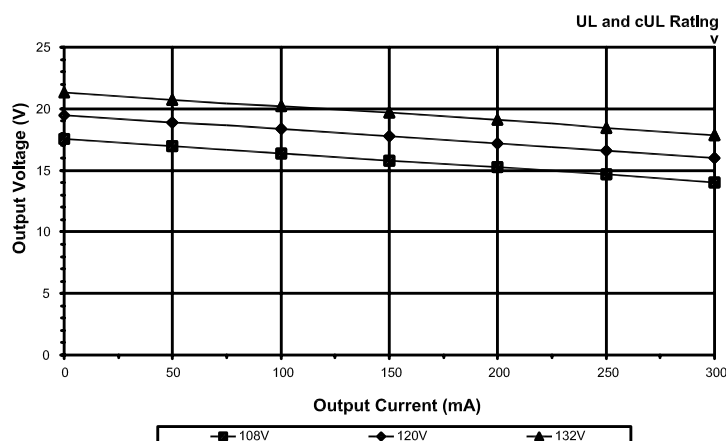
C. Safety agencies

UL and cUL File No. E218172

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

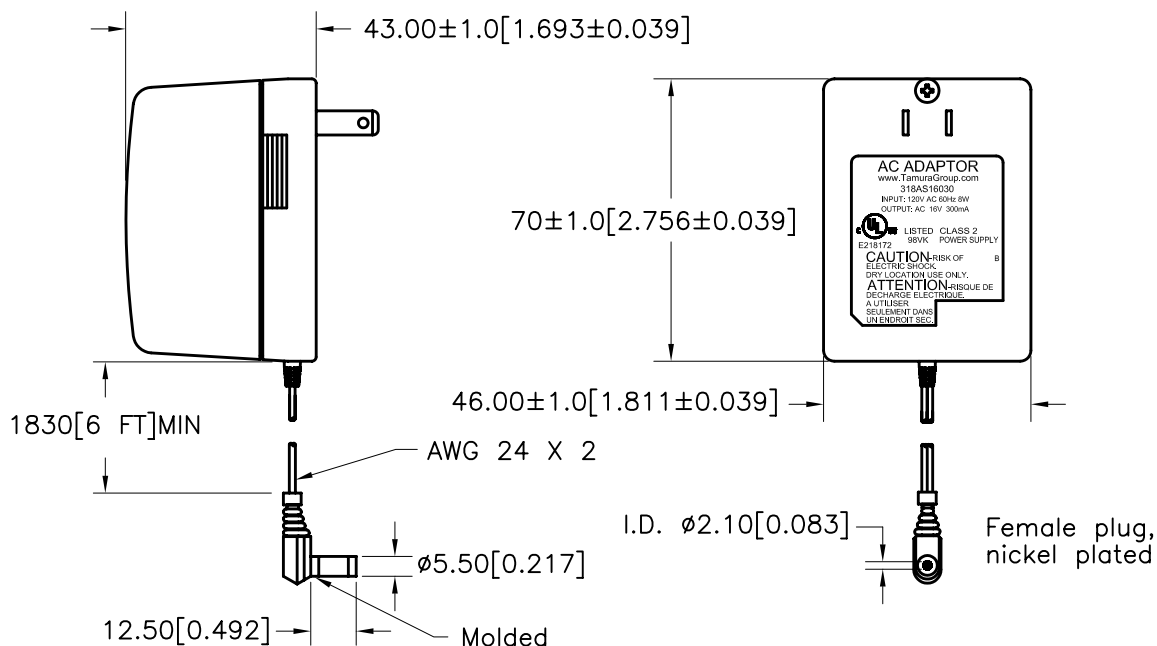


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

Dimensions without tolerances are for reference only.



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QUALITY CONTROL:

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DWG CONTROL NO.
P-A7-12940
ACAD\PS\A7129401.DWG

REV
C

UL/cUL AC 16V 300mA
POWER SUPPLY

CONTENTS OF THIS DRAWING ARE
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PRIOR NOTICE

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318AS16030

MODEL SPECIFICATION

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

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