



REV. Status

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| REVISION -<br>10/25/01 RJ  |
| REVISION A<br>CORRECTED<br>OUTPUT CALLOUT<br>04/10/03 JC             |
| REVISION B<br>REVISED PLUG<br>LOCATION. ADDED<br>RoHS<br>05/22/06 MP |
| REVISION C<br>DELETED PLUG<br>POLARITY<br>08/01/06 MP                |

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
2. Output voltage and current: AC 24V at 200mA

| Vin | 100% Load    | No Load     |
|-----|--------------|-------------|
| 108 | 20.0VAC MIN  | -           |
| 120 | 23.5-24.5VAC | 30.0VAC MAX |
| 132 | -            | 34.0VAC 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: 1000Vrms 1 minute @ input to output

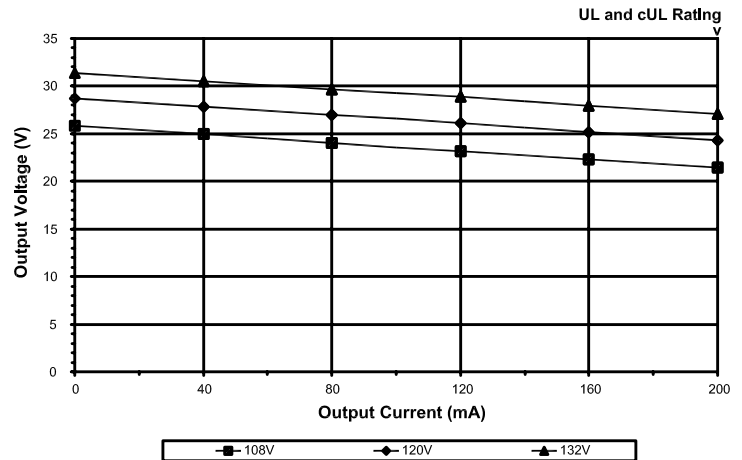
B. Typical performance data test Condition:  
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies  
UL and cUL File No. E218172

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

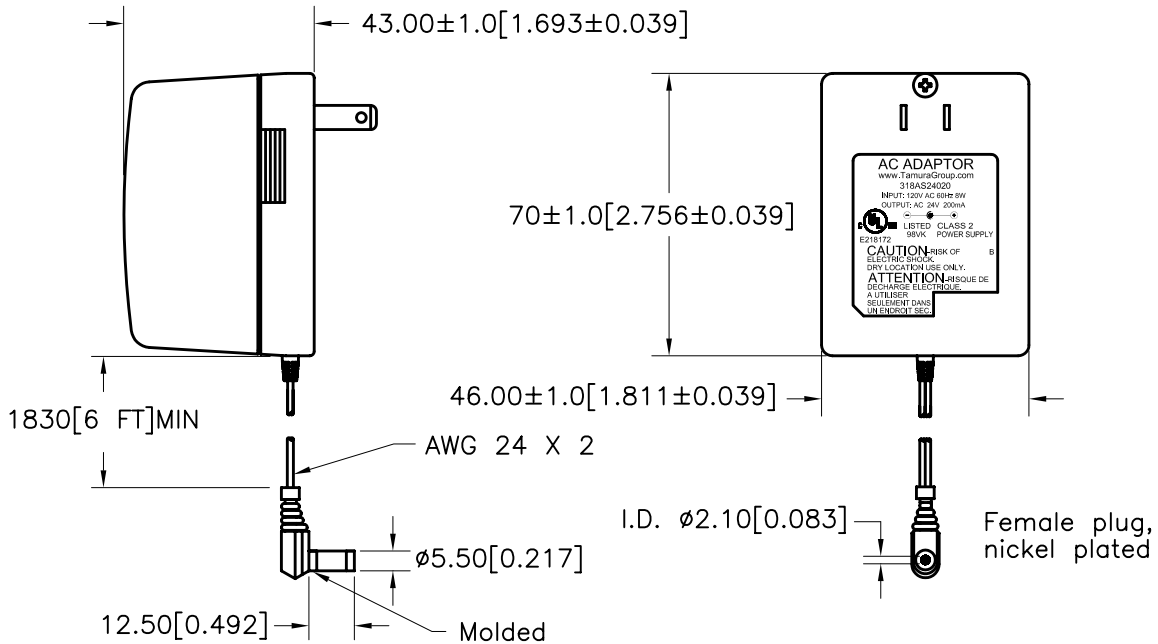


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

Dimensions without tolerances are for reference only.



PREPARED BY:

K. BRENNAN

ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO. P-A7-12942  
ACAD\PS\A7129421.DWG

REV C

UL/cUL AC 24V 200mA  
POWER SUPPLY

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

318AS24020

MODEL SPECIFICATION

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

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