



AC-DC UL/cUL ADAPTOR DC 24V 150mA

REV. Status

REVISION -  
10/25/01 RJ  
  
REVISION A  
REVISED PLUG  
LOCATION. ADDED  
RoHS  
05/22/06 MP

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
2. Output voltage and current: DC 24V at 150mA

$V_{in}$	100% Load	No Load
108	20.0VDC MIN	-
120	23.5-24.5VDC	34.0VDC MAX
132	-	37.0VDC MAX



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

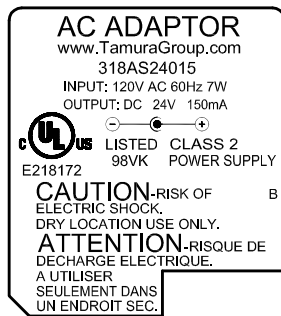
3. Operating temperature: -10 °C to +40 °C
4. Storage temperature: -20 °C to +85 °C
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: 1000Vrms 1 minute @ input to output

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

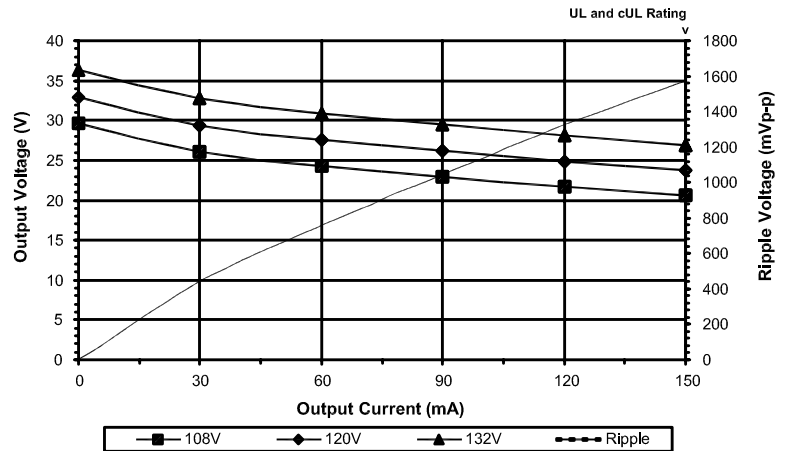
C. Safety agencies

UL and cUL File No. E218172

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

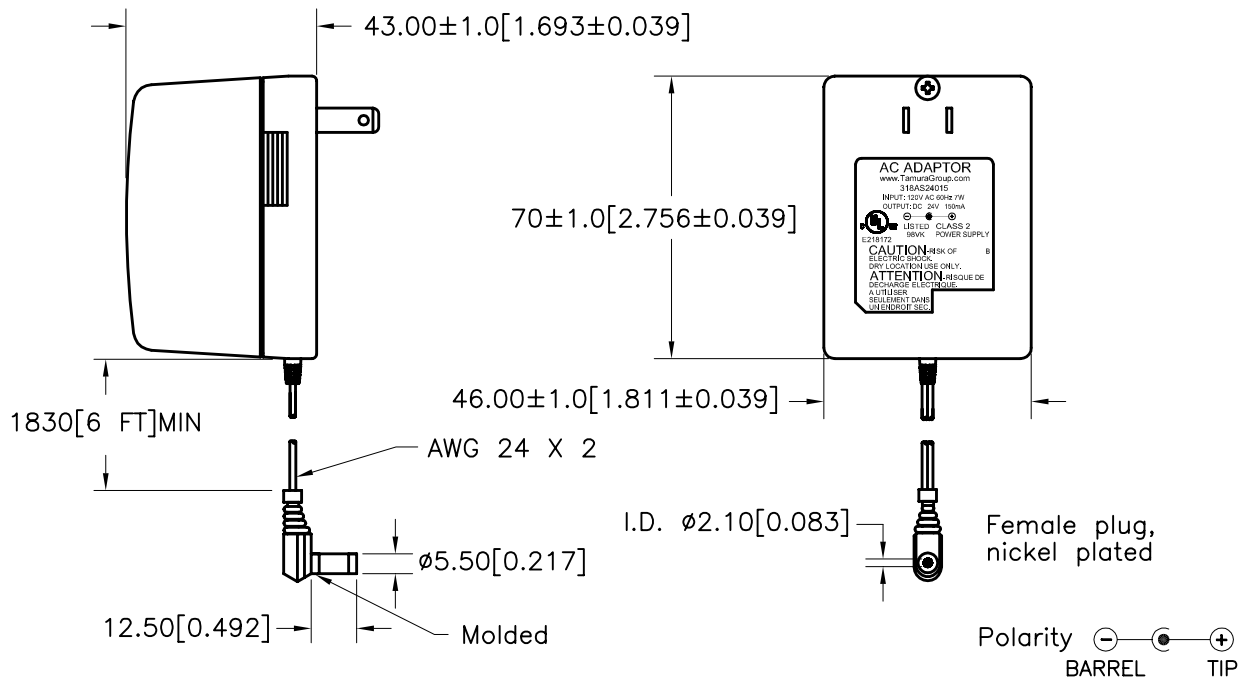


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

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-A7-12936 A  
ACAD/PS/A7129361.DWG

UL/cUL DC 24V 150mA  
POWER SUPPLY

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

**318AS24015**  
MODEL SPECIFICATION  
DIM: mm(In) SCL: NONE SH: 1 OF 1

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