

Status

REVISION -10/25/01 RJ

REVISION A CHANGED A.2 02/07/02 RJ

REVISION B CHANGED A.6 05/14/02 RJ

REVISION C REVISED PLUG LOCATION. ADDED RoHS 05/17/06 MP

REVISION D WITHSTAND VOLTAGE WAS 1500Vrms 08/01/06 MP AC-DC UL/cUL ADAPTOR DC 24V 50mA

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz

2. Output voltage and current: DC 24V at 50mA

<u>Vin</u>	<u>100% Load</u>	
108	19.0VDC MIN	
120	23.5-24.5VDC	
132	_	

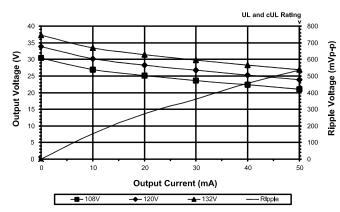
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- 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
- 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

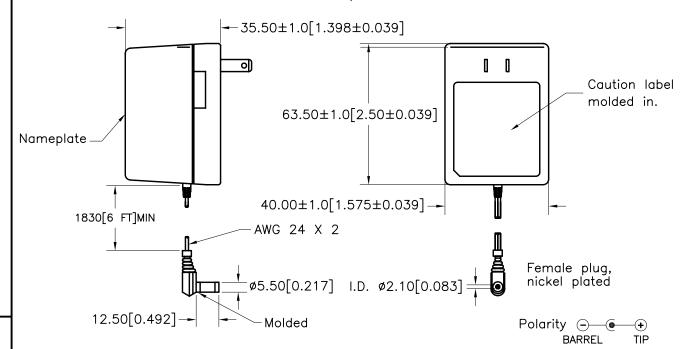


No Load

35.0VDC MAX

39.0VDC MAX

E. Mechanical Specifications All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. BRENNAN

ENGINEER:

M. PITCHAI QUALITY CONTROL:

T. CLEM

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REV

DWG CONTROL NO.

P-A7-12927

UL/cUL DC 24V 50mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 212AS24005

MODEL SPECIFICATION

DIM: mm(In) SCL: NONE SH: 1 0F

APPROVED:

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