Status REVISION -10/25/01 RJ

REVISION A CORRECTED OUTPUT CALLOUT 04/09/03 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 ±10% 60Hz ±0.5Hz

2. Output voltage and current: AC 12V at 375mA

<u>100% Load</u>	<u>No Load</u>
9.5VAC MIN	_
11.5-12.5VAC	15.0VAC MAX
_	16.0VAC MAX
	9.5VAC MIN 11.5-12.5VAC

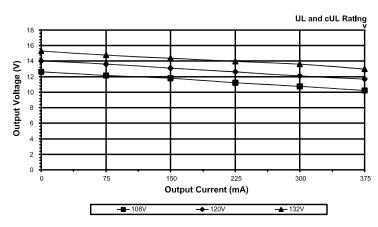
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- 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

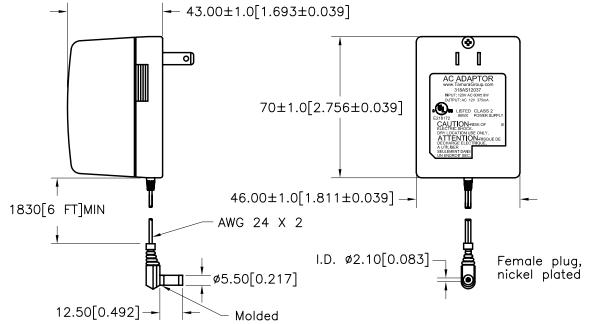
D. Nameplate: Information is as follows:

Metallic letters on a black background AC ADAPTOR www.TamuraGroup.com 318AS12037 INPUT: 120V AC 60Hz 8W OUTPUT: AC 12V 375mA US LISTED CLASS 2 72 98VK POWER SUPPLY E218172 CAUTION-RISK OF ELECTRIC SHOCK. DRY LOCATION USE ONLY. ATTENTION-RISQUE DE DECHARGE ELECTRIQUE. A UTILISER SEULEMENT DANS UN ENDROIT SEC

TYPICAL PERFORMANCE CHART



E. Mechanical Specifications Dimensions without tolerances are for reference only.



PREPARED BY:

K. BRENNAN **ENGINEER:**

M. PITCHAI QUALITY CONTROL:

T. CLEM

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

DWG CONTROL NO. REV P-A7-12939 ACAD\PS\A7129391.DWG

UL/cUL AC 12V 375mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 318AS12037

MODEL SPECIFICATION

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

APPROVED:

PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING. Y. SEKIGUCHI