Status REVISION -

REVISION A CHANGED A.2 & A.6 05/14/02 RJ

10/25/01 RJ

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

REVISION C WITHSTAND **VOLTAGE WAS** 1500Vrms 08/01/06 MP A. Electrical specifications

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

2. Output voltage and current: AC 12V at 125mA

<u>Vin</u>	<u>100% Load</u>	<u>No Load</u>
108	9.5VAC MIN	_
120	11.5-12.5VAC	16.0VAC MAX
132	-	17.5VAC MAX

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

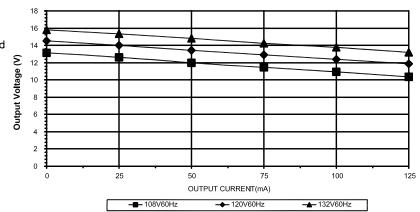
- 3. Operating temperature: -10 ° C to +40 ° C 4. Storage temperature: -20 ° C to +85 ° C
- 5. Operating and Storage Humidity: 0 to 95% without condensation
- Withstand voltage: 1000Vrms 1 minute
 input to output
- B. Typical performance data test Condition: Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies UL and cUL File No. E218172

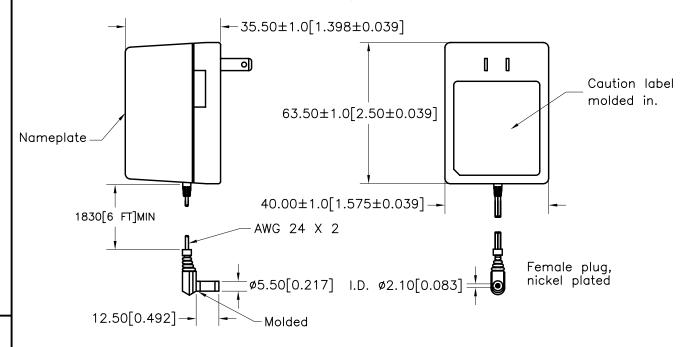
TYPICAL PERFORMANCE CHART

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

> AC ADAPTOR www.TamuraGroup.com CLASS 2 POWER SUPPLY 212AS12012 INPUT AC120V 60Hz 3W OUTPUT AC 12V 125mA LISTED MADE IN CHINA



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



PREPARED BY:

K. BRENNAN

ENGINEER:

M. PITCHAI QUALITY CONTROL:

T. CLEM

ACAD\PS\A7129301.DWG CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

REV

DWG CONTROL NO.

P-A7-12930

UL/cUL AC 12V 125mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 212AS12012

MODEL SPECIFICATION

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

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