Status

REVISION -10/25/01 RJ

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

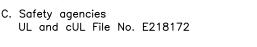
2. Output voltage and current: AC 16V at 100mA

<u>Vin</u>	<u>100% Load</u>	<u>No Load</u>
108	13.0VAC MIN	_
120	15.5-16.5VAC	21.5VAC MAX
132	_	23.5VAC MAX

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

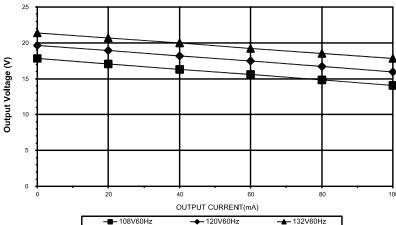
- 3. Operating temperature: -10 ° C to +40 ° C 4. Storage temperature: -20 ° C to +85 ° C
- 5. Operating and Storage Humidity: 0 to 95% without condensation
- Withstand voltage: 1000Vrms 1 minute
 input to output
- B. Typical performance data test Condition: Ta= +25°C measured after 10 minute warm-up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

TYPICAL PERFORMANCE CHART

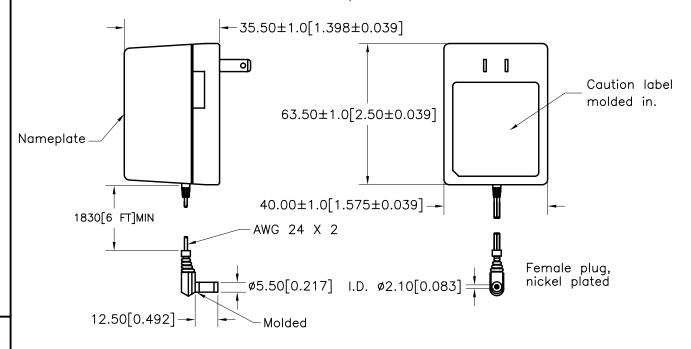


D. Nameplate: Information is as follows: Metallic letters on a black background

> AC ADAPTOR www.TamuraGroup.com CLASS 2 POWER SUPPLY 212AS16010 INPUT AC120V 60Hz 3W OUTPUT AC 16V 100mA LISTED MADE IN CHINA



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



PREPARED BY:

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ENGINEER:

M. PITCHAI QUALITY CONTROL:

T. CLEM

DWG CONTROL NO. REV P-A7-12931 ACAD\PS\129311.DWG

CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

UL/cUL AC 16V 100mA POWER SUPPLY

TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (951) 699-1270 FAX 9516769482 212AS16010

MODEL SPECIFICATION

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

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