

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Tamura](#)  
[212AS09012](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



REV. Status

REVISION -  
10/25/01 RJ

REVISION A  
UPDATED RIPPLE  
VOLTAGE  
02/06/02 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

REVISION E  
ADDED NOTE 7.  
UPDATED LABEL  
AND SAFETY.  
FORMAT ERROR  
06/21/07 MP

**LINEAR WALL PLUG ADAPTOR 9VDC 125mA**

**A. Electrical specifications**

- Rated Input voltage: AC 120V 60Hz
- Output voltage and current: DC 9V at 125mA

$V_{in}$	100% Load	No Load
108	7.0VDC MIN	-
120	8.5-9.5VDC	14.5VDC MAX
132	-	16.0VDC MAX

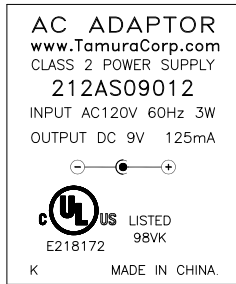
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- Operating temperature:  $-10^{\circ}\text{C}$  to  $+30^{\circ}\text{C}$
- Storage temperature:  $-20^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$
- Operating and Storage Humidity: 0 to 95% without condensation
- Withstand voltage: 1240Vrms @ input to output
- Does not meet CEC (California Energy Commission) regulations.

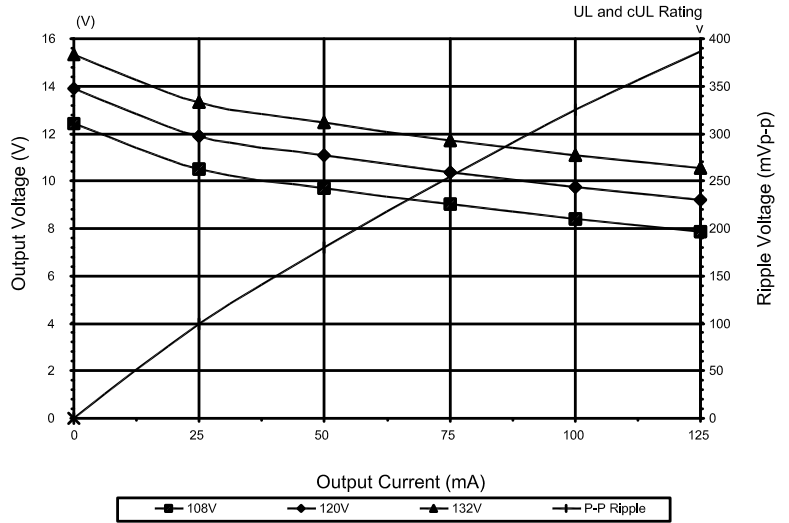
**B. Typical performance data test Condition:**  
 $T_a = +25^{\circ}\text{C}$  measured after 10 minute warm-up with input at 120V 60Hz

**C. Safety:**  
 Certified to UL1310 and CSA No. 223 File No. E218172

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

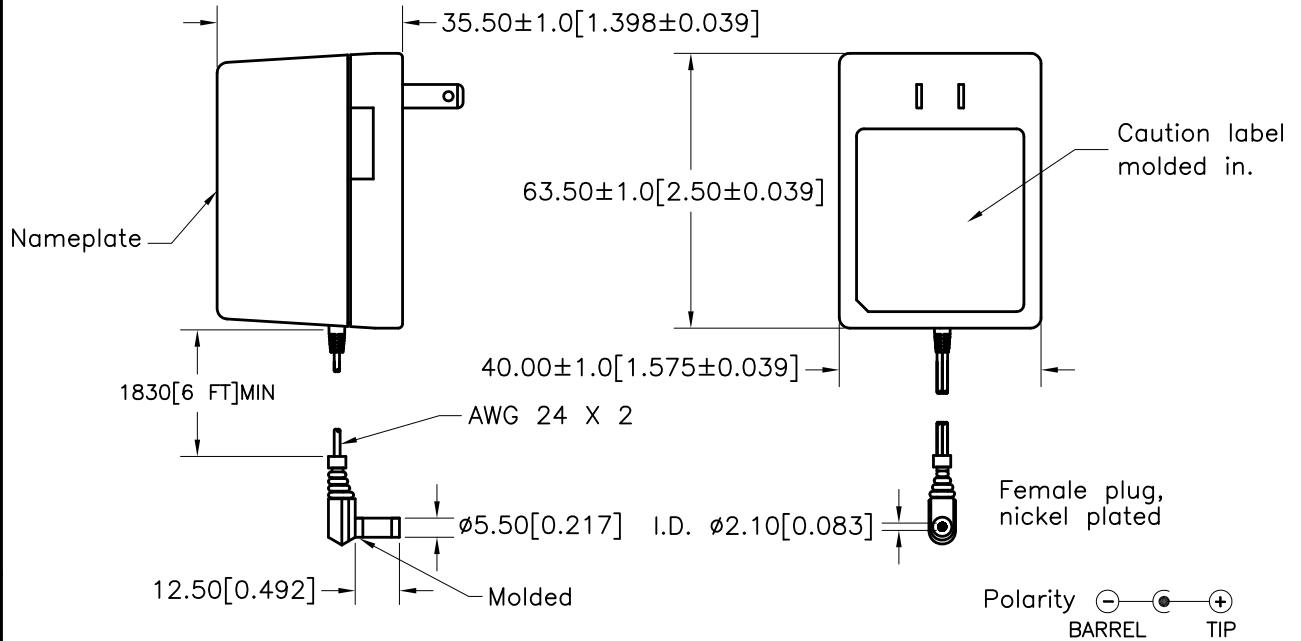


**TYPICAL PERFORMANCE CHART**



**E. Mechanical Specifications**

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

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APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO. P-A7-12923  
 ACAD\PS\A7129231.DWG

REV E

9VDC 125mA  
 LINEAR WALL PLUG ADAPTOR

**TAMURA CORPORATION OF AMERICA**  
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**212AS09012**

MODEL SPECIFICATION

DIM: mm [In] SCL: NONE SH: 1 OF 1

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