

Excellent Integrated System Limited

Stocking Distributor

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For any questions, you can email us directly:

sales@integrated-circuit.com



REV. Status

REVISION - 10/24/01 RJ
REVISION A CHANGED 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

AC-DC UL/cUL ADAPTOR DC 3V 320mA

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
2. Output voltage and current: DC 3V at 320mA

V_{in}	100% Load	No Load
108	1.5VDC MIN	-
120	2.5-3.5VDC	6.5VDC MAX
132	-	7.0VDC MAX

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

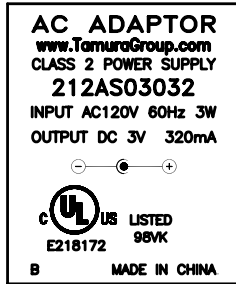
3. Operating temperature: -10 °C to +40 °C
4. Storage temperature: -20 °C to +85 °C
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: 1000Vrms 1 minute @ input to output

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

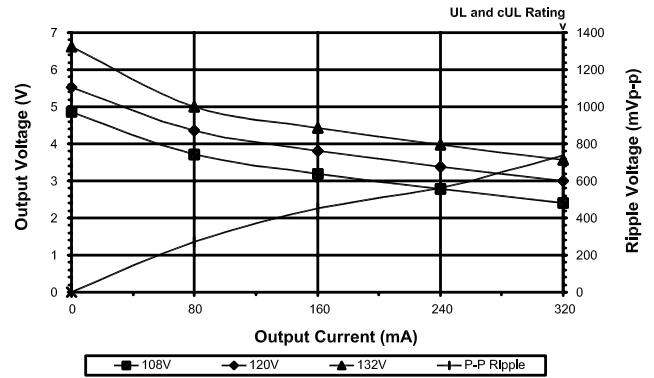
C. Safety agencies

UL and cUL File No. E218172

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

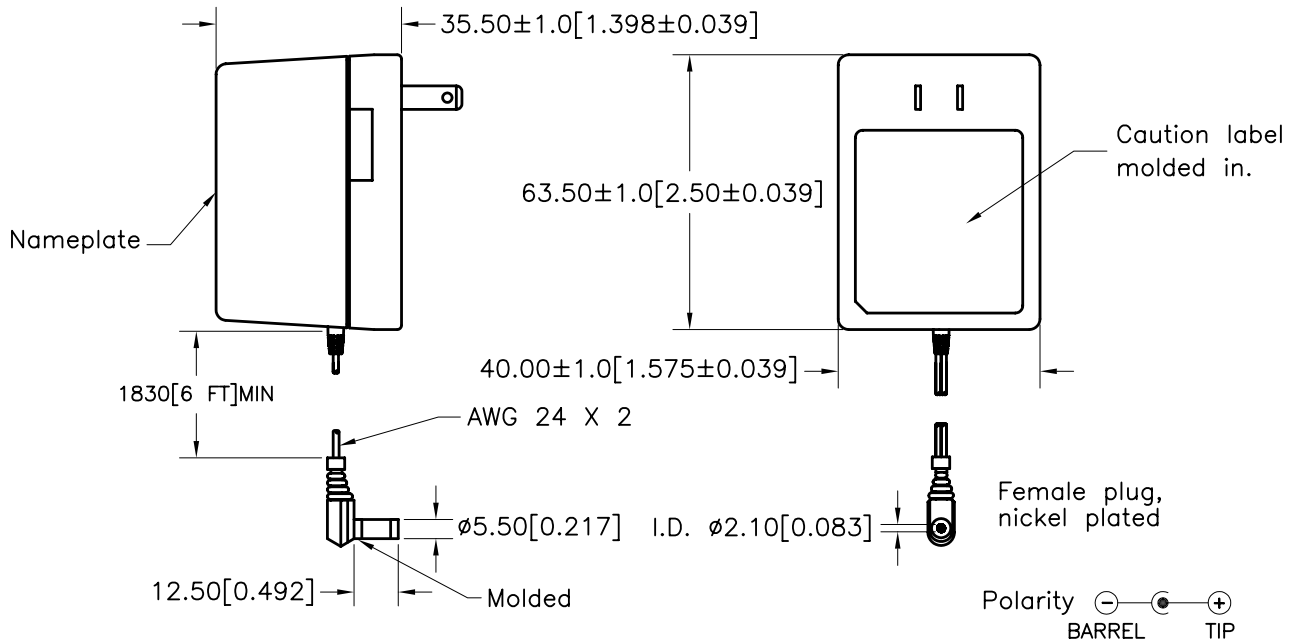


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO.
P-A7-12922
ACAD\PS\129221.DWG

REV
C

UL/cUL DC 3V 320mA
POWER SUPPLY

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

212AS03032

MODEL SPECIFICATION

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

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