



AC-DC UL/cUL ADAPTOR DC 4.5V 250mA

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

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
2. Output voltage and current: DC 4.5V at 250mA

$V_{in}$	100% Load	No Load
108	2.8VDC MIN	-
120	4.0-5.0VDC	8.5VDC MAX
132	-	9.5VDC MAX

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

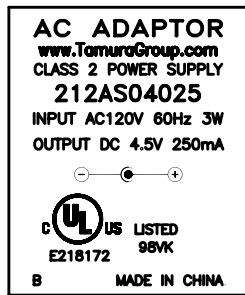
3. Operating temperature: -10 ° C to +40 ° C
4. Storage temperature: -20 ° C to +85 ° C
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: 1000Vrms 1 minute @ input to output

B. Typical performance data test Condition:  
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

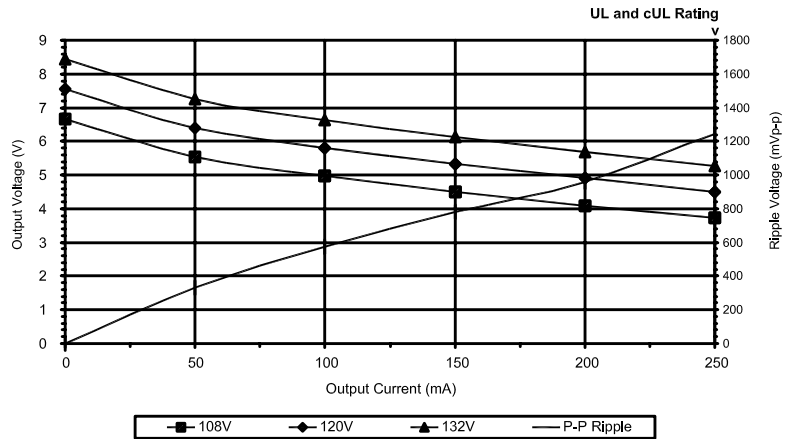
C. Safety agencies

UL and cUL File No. E218172

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

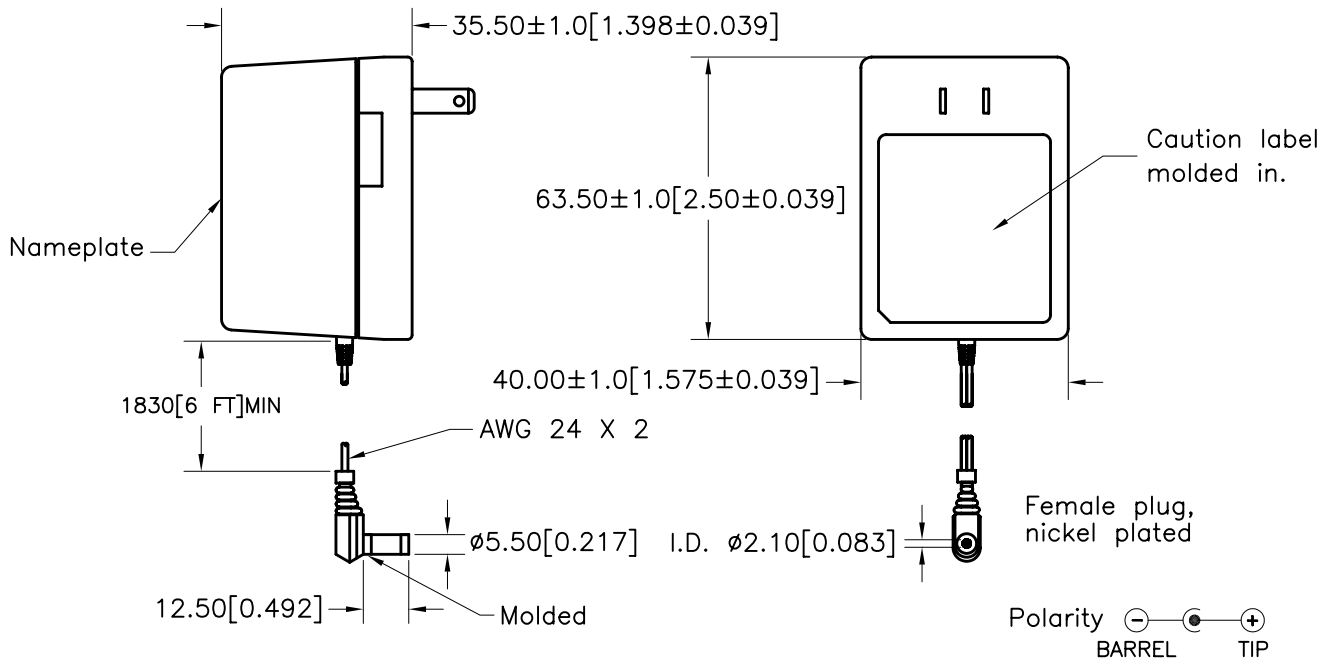


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

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QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO. P-A7-12921  
ACAD\PS\129211.DWG

REV C

UL/cUL DC 4.5V 250mA  
POWER SUPPLY

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

**212AS04025**

MODEL SPECIFICATION

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

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