

Excellent Integrated System Limited

Stocking Distributor

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

[Tamura](#)
[420AS20045](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



REV. Status

REVISION -
10/24/01 RJ

REVISION A
CORRECTED
OUTPUT CALLOUT
04/10/03 JC

REVISION B
REVISED PLUG
LOCATION. ADDED
RoHS
05/23/06 MP

REVISION C
DELETED PLUG
POLARITY
08/01/06 MP

AC-AC UL/cUL ADAPTOR AC 20V 450mA

A. Electrical specifications

1. Input voltage: AC 120V $\pm 10\%$ 60Hz ± 0.5 Hz
2. Output voltage and current: AC 20V at 450mA

V_{in}	100% Load	No Load
108	16.0VAC MIN	-
120	19.5-20.5VAC	25.0VAC MAX
132	-	27.0VAC MAX

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

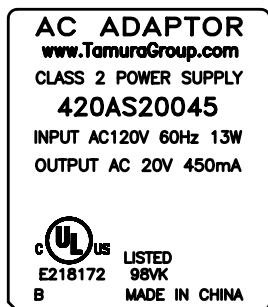
3. Operating temperature: -10°C to $+40^{\circ}\text{C}$
4. Storage temperature: -20°C to $+85^{\circ}\text{C}$
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: AC 1000Vrms 1 minute @ input to output

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

C. Safety agencies

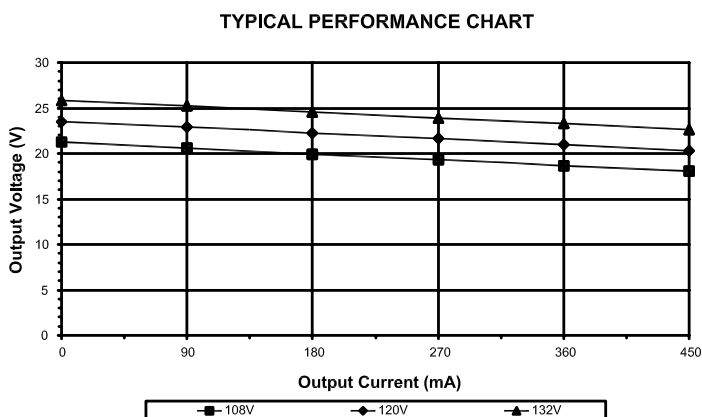
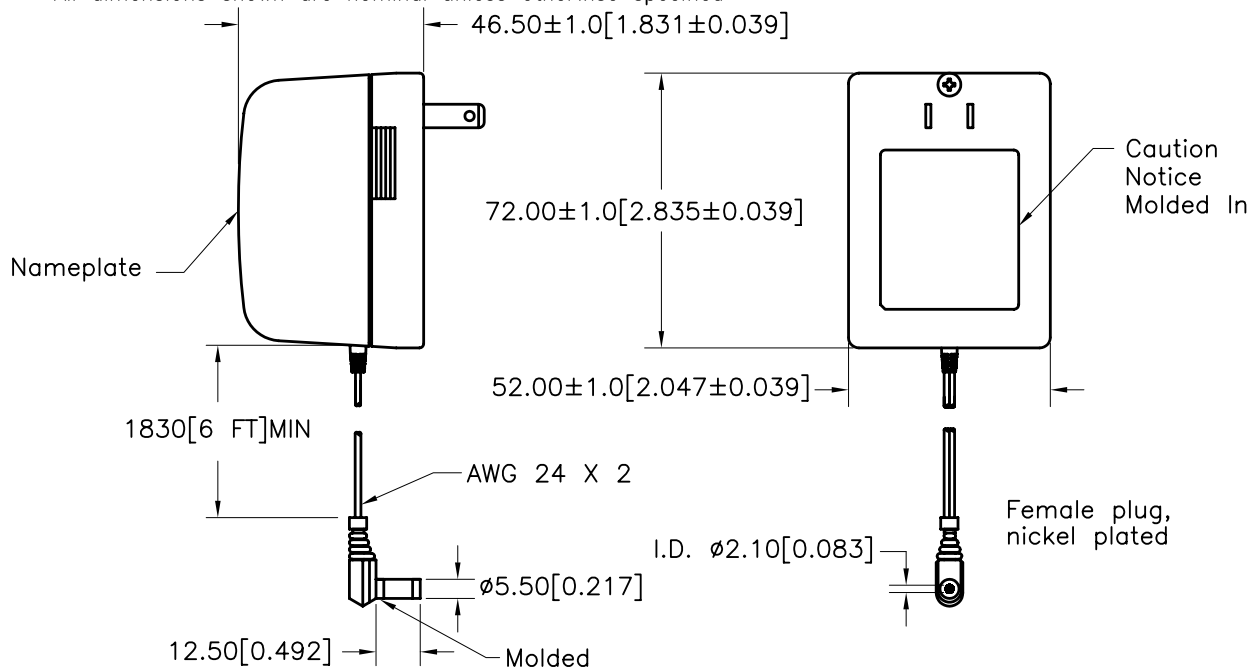
UL and cUL File No. E218172

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



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. BRENNAN

ENGINEER:

M. PITCHAI

QUALITY CONTROL:

T. CLEM

APPROVED:

Y. SEKIGUCHI

DWG CONTROL NO.
P-A7-12953
ACAD\PS\A7129531.DWG

REV
C

UL/cUL DC 20V 450mA
POWER SUPPLY

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

420AS20045

MODEL SPECIFICATION

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

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