

REV. Status
REVISION - 10/25/01 RJ
REVISION A REVISED PLUG LOCATION. ADDED RoHS 05/22/06 MP

- A. Electrical specifications
1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
 2. Output voltage and current: DC 12V at 300mA

V_{in}	<u>100% Load</u>	<u>No Load</u>
108	9.5VDC MIN	-
120	12.0VDC	18.0VDC MAX
132	-	20.0VDC 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

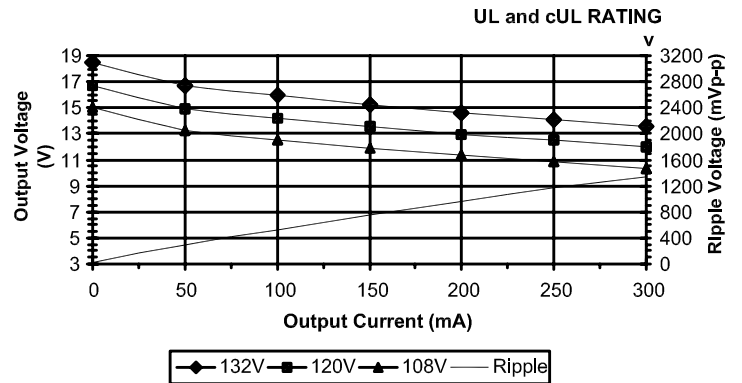
B. Typical performance data test Condition:
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies
UL and cUL File No. E218172

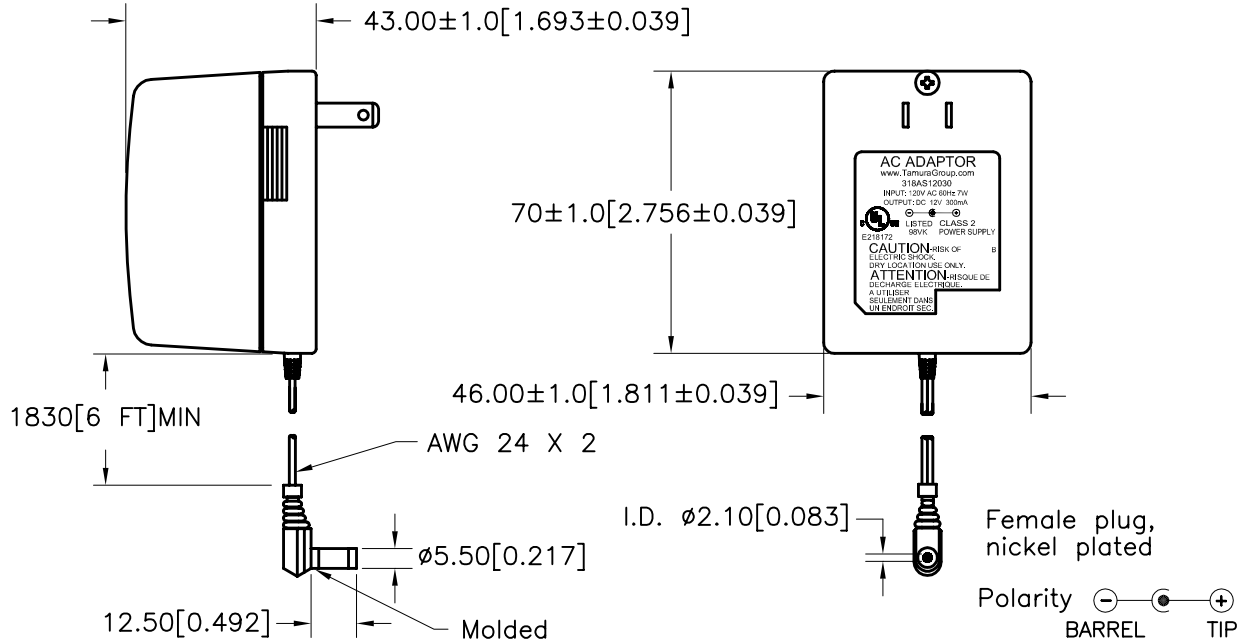
D. Nameplate: Information is as follows:
Metallic letters on a black background



TYPICAL PERFORMANCE CHART



E. Mechanical Specifications
Dimensions without tolerances are for reference only.



PREPARED BY:
K. BRENNAN

ENGINEER: M. PITCHAI	DWG CONTROL NO. P-A7-12900 ACAD\PS\A7129001.DWG	REV A
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UL/cUL DC 12V 300mA
POWER SUPPLY

318AS12030

QUALITY CONTROL:
T. CLEM

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TAMURA CORPORATION OF AMERICA
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MODEL SPECIFICATION	DIM: mm(In)	SCL: NONE	SH: 1 OF 1
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APPROVED:
Y. SEKIGUCHI

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