



REV. Status
REVISION - 10/25/01 RJ
REVISION A CHANGED A.2 02/07/02 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

A. Electrical specifications

1. Input voltage: AC 120V ±10% 60Hz ±0.5Hz
2. Output voltage and current: DC 24V at 50mA

$V_{in}$	100% Load	No Load
108	19.0VDC MIN	-
120	23.5-24.5VDC	35.0VDC MAX
132	-	39.0VDC MAX

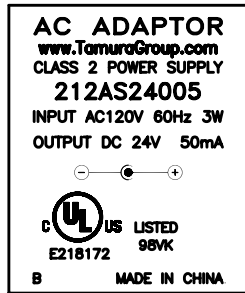
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

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

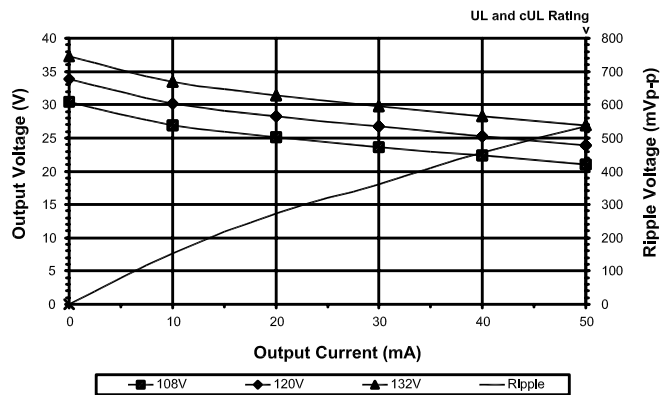
B. Typical performance data test Condition:  
Ta= +25°C measured after 10 minute warm-up with input at 120V 60Hz

C. Safety agencies  
UL and cUL File No. E218172

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

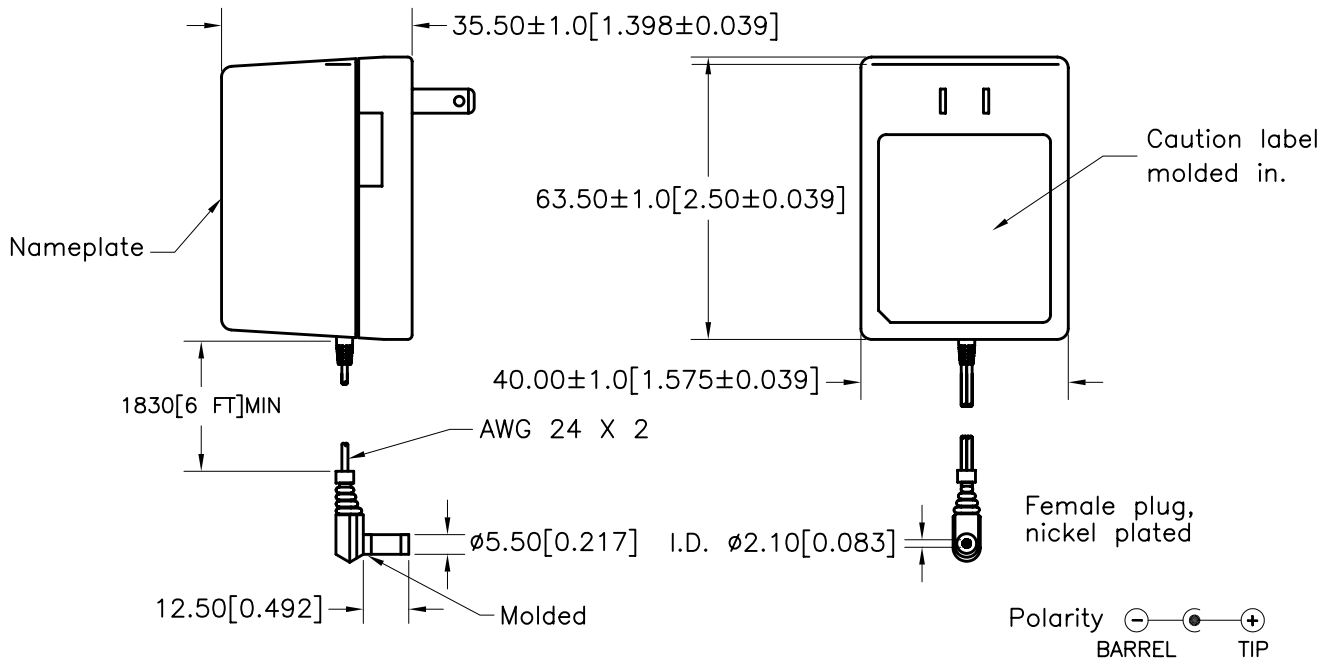


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:  
K. BRENNAN

ENGINEER: M. PITCHAI	DWG CONTROL NO. P-A7-12927 ACAD\PS\A7129271.DWG	REV D
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UL/cUL DC 24V 50mA POWER SUPPLY
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212AS24005 MODEL SPECIFICATION
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QUALITY CONTROL: T. CLEM	CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE
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DIM: mm(In) SCL: NONE SH: 1 OF 1
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APPROVED:  
Y. SEKIGUCHI

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