

REV. Status

REVISION -  
04/21/92 YN

REVISION A  
CHANGED  
NAMEPLATE  
06/28/04 JC

1. Electrical specifications

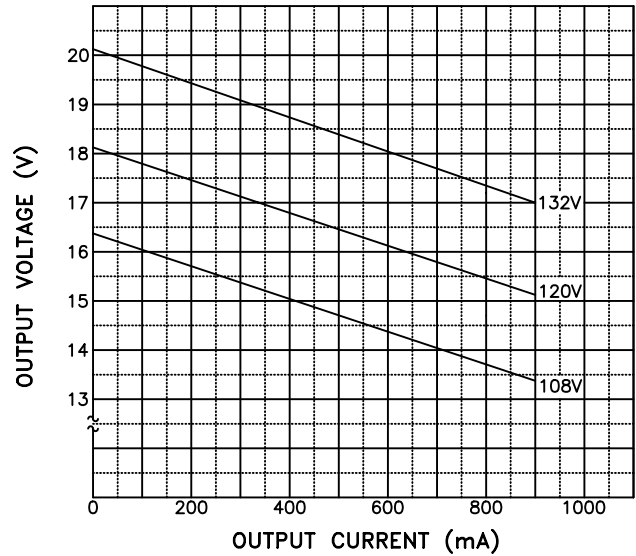
- 1.1 Input voltage: AC 120V ±10% 60 Hz ±0.5 Hz
- 1.2 Output voltage and current: AC 16V at 750mA

V <sub>in</sub>	100% Load	10% Full Load
108	13.0 VAC MIN	-
120	14.9-16.5 VAC	18.9 VAC MAX
132	-	20.9 VAC MAX

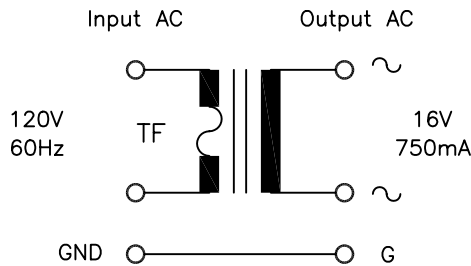
NOTE: (1) Specified at 10 minutes warm-up with 750mA load  
(2) Specified at any combination of temperature or humidity within their respective limits

- 1.3 Operating temperature: 0 ° C to +40 ° C
- 1.4 Storage temperature: -20 ° C to +85 ° C
- 1.5 Operating and Storage Humidity: 0 to 95% without condensation
- 1.6 Withstand voltage: AC 1500Vrms 1 minute @ input to output

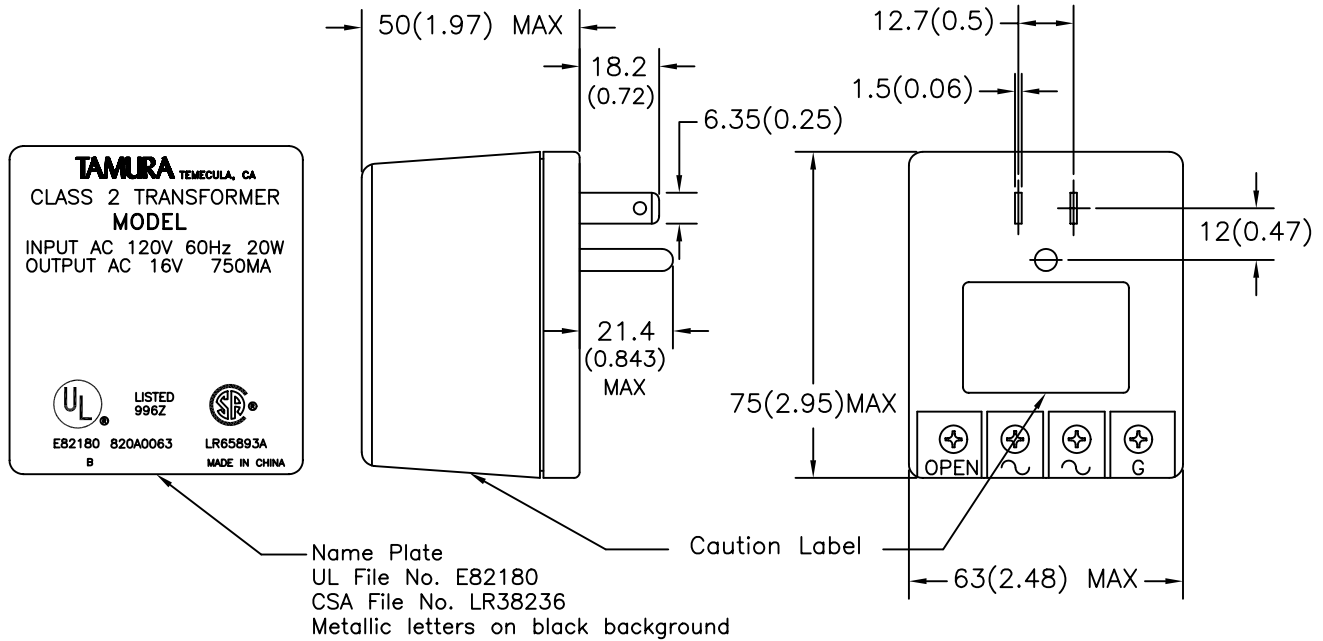
2. Typical performance data;  
Test Condition: T<sub>a</sub> = +25 ° C,  
measured at 10 minute warm-up  
with 750mA load



3. Schematic Diagram



4. Mechanical Specifications, nameplate and safety approval



PREPARED BY:

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ENGINEER:

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QUALITY CONTROL:

T. Clem

APPROVED:

J. Coleman

DWG CONTROL NO. P-A7-10659  
ACAD\PS\A7106591.DWG

REV A

UL/CSA AC 16V 750mA  
POWER SUPPLY

820A0063-03

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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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