## REV. Status AC-AC UL AND CSA ADAPTOR 16VCT 1000mA REVISION -A. Electrical specifications 04/22/92 YN

REVISION A REFORMATTED TEMECULA WAS CARSON 10/15/96 DS

REVISION B TERMINAL LABELS "CT" WAS "OPEN" 10/18/96 DS

1. Input voltage: AC 120V  $\pm 10\%$  60 Hz  $\pm 0.5$  Hz 2. Output voltage and current: AC 16V at 1000mA

<u>Vin</u>	1000mA Load	100mA Load
108	13.5 VAC MIN	_
120	15.1-16.8 VAC	18.7 VAC MAX
132	_	20.4 VAC MAX

NOTE: Specification applies after 10 minutes warm-up with 1000mA load and at any operating temperature

- 3. Operating temperature: 0 ° 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: AC 1500Vrms 1 minute @ input to output
  7. Input earth prong is connected to output "G" terminal

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

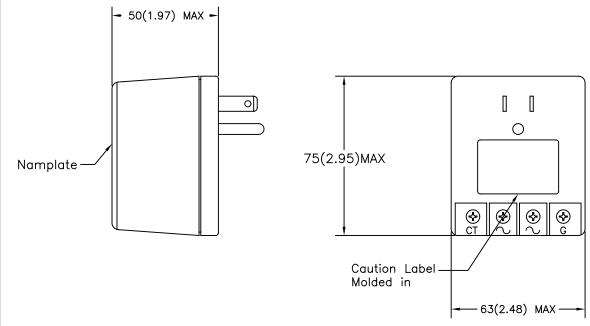
- C. Safety agencies UL File No. E82180 CSA File No. LR38236
- D. Nameplate: Information is as follows: Metallic letters on a black background

TAMURA TEMECULA, CA CLASS 2 TRANSFORMER 825A0053-03 INPUT AC 120V 60Hz 25W OUTPUT AC 16VCT 1A CLASS 2 E82180 LR38236 MADE IN TAIWAN

UL AND CSA RATING OUTPUT VOLTAGE 132\ 108 1200 OUTPUT CURRENT (mA)

E. Mechanical Specifications:

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

K. Brennan **ENGINEER:** MODEL SPECIFICATION DRAWING CONTROL NO. REV MODEL DESCRIPTION CSA AC 16VCT 1000mA P-A7-10667 В POWER SUPPLY 825A0053-03 D. Suzuki QUALITY CONTROL: ACAD\PS\A7106671.DWG CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482 DIM: mm(In) SCL: NONE SH: 1 OF 1 D. Kelley

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