REV. Status 1. Electrical specifications 1.1 Input voltage: AC 120V ±10% 60 Hz ±0.5 Hz ISSUE 1 1.2 Output voltage and current: AC 12V at 1600mA 4/28/92 YN 1600mA Load 160mA Load 9.5 VAC MIN 11.2–12.4 VAC 108 ISSUE 2 13.9 VAC MAX REFORMATTED 120 132 15.3VAC MAX TEMECULA WAS CARSON 9/12/95 DS NOTE: Specification applies after 10 minutes warm-up with 1600mA load and at any operating temperature ISSUE 3 ADDED NAMEPLATE 1.3 Operating temperature: 0 ° C to +40 ° C 1.4 Storage temperature: -20 ° C to +85 ° C 04/10/96 DS 1.5 Operating and Storage Humidity: 0 to 95% without condensation 1.6 Withstand voltage: AC 1500Vrms 1 minute @ input to output 1.7 Input earth prong is connected to output "G" terminal 2. Typical performance data test condition: $Ta = +25^{\circ} C$, UL AND CSA RATING measured after 10 minute warm-up with input at 120V 60Hz 3. Safety agencies UL File No. E82180 CSA File No. LR38236 \mathbb{S} 4. Nameplate: Information is as follows: Metallic letters on a black background **OUTPUT VOLTAGE** TAMURA TEMECULA, CA CLASS 2 TRANSFORMER 830A0061-03 INPUT AC 120V 60Hz 30W OUTPUT AC 12V 1.6A 108V LR38236 MADE IN TAIWAN 1200 1600 2000 OUTPUT CURRENT (mA) 5. Mechanical Specifications: All dimensions shown are nominal unless otherwise specified • 50(1.97) MAX -|O||0 Namplate 75(2.95)MAX **③** � Caution Label Molded in PREPARED BY: - 63(2.48) MAX — K. Brennan **ENGINEER:** DWG CONTROL NO. REV UL/CSA AC 12V 1600mA 830A0061-03 P-A7-10673 POWER SUPPLY D. Suzuki QUALITY CONTROL: ACAD\PS\A7106731.DWG CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT 43352 BUSINESS PARK DRIVE, TEMECU (900) 600-1270, FAV OR MODEL SPECIFICATION 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482 DIM: mm(In) SCL: NONE | SH: 1 OF PROPRIETARY NOTICE: THIS DRAWING PRINT OR DOCUMENT AND SUBJECT MATTER DISCLOSED HEREIN ARE PROPRIETARY ITEMS TO WHICH TAMURA RETAINS THE EXCLUSIVE RIGHT OF DISSEMINATION, REPRODUCTION, MANUFACTURE AND SALE. THIS DRAWING, PRINT OR DOCUMENT IS SUBMITTED IN CONFIDENCE FOR CONSIDERATION BY THE RECIPIENT ALONE UNLESS PERMISSION FOR FURTHER DISCLOSURE IS EXPRESSLY GRANTED IN WRITING. M. Ong