

REV. Status

REVISION -
6/25/92 YN

REVISION A
REFORMATTED.
TEMECULA
WAS CARSON
ADDED DIM
60(2.36) MAX
01/08/96 DS

REVISION B
ADDED NAMEPLATE
ADDED MATING CONN...
04/24/96 DS

1. Electrical specifications

- 1.1 Input voltage: AC 120V ±10% 60 Hz ±0.5 Hz
- 1.2 Output voltage and current: DC 5V at 600mA

V _{in}	600mA Load	60mA Load
108	4.7 VDC MIN	-
120	4.7-5.2 VDC	-
132	-	5.3 VDC MAX

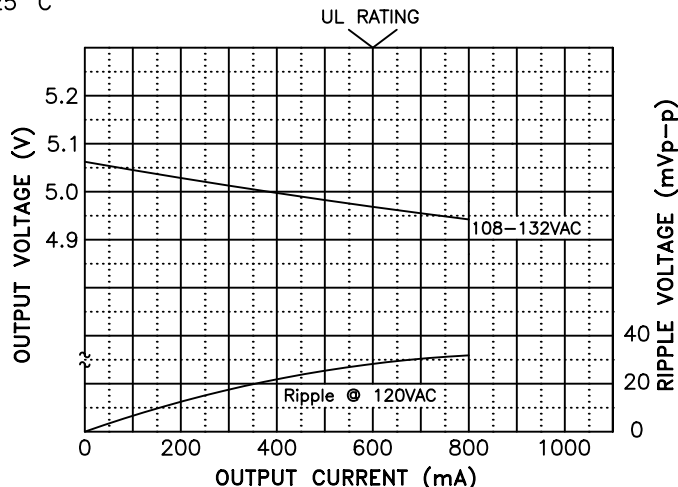
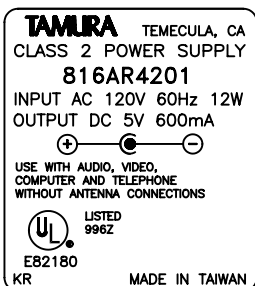
NOTE: Specification applies after 10 minutes warm-up with 600mA load and at any operating temperature

- 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_a = +25 ° C measured after 10 minute warm-up with input at 120V 60Hz

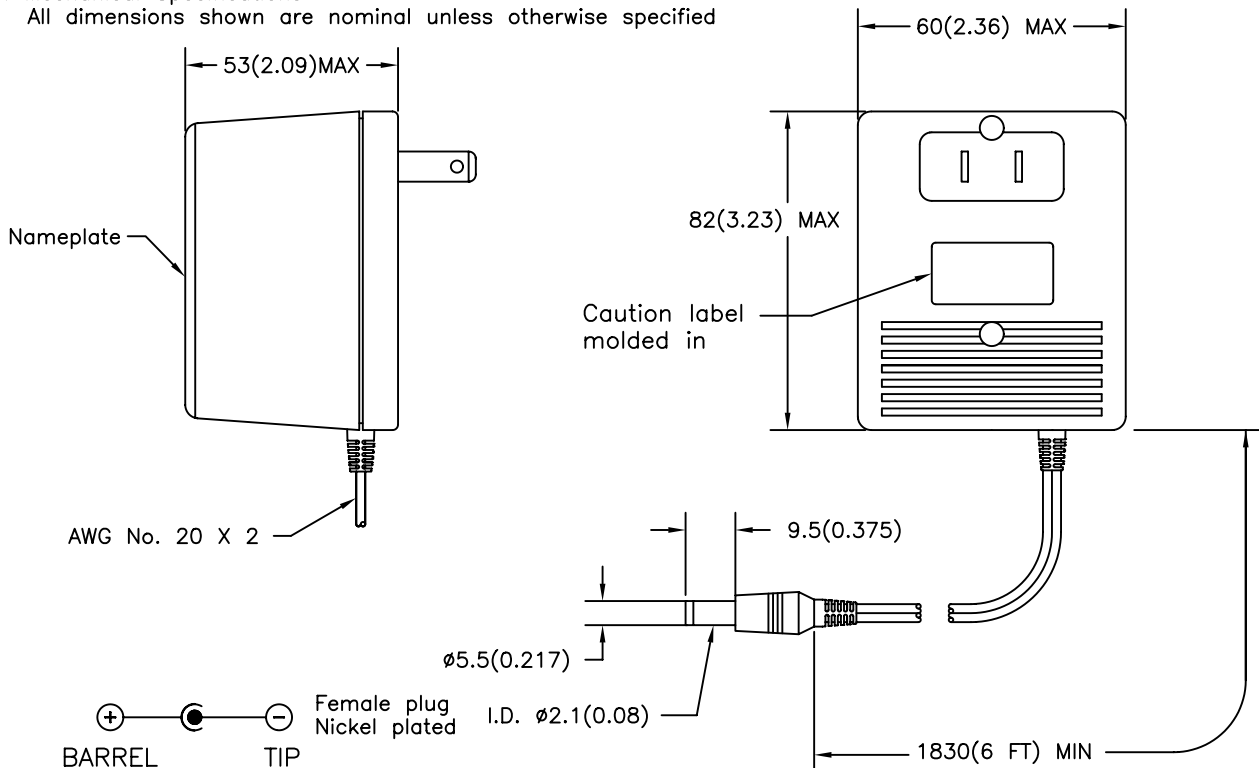
3. Safety agencies
UL file No. E82180

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



5. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



TOLERANCES (mm)
≤ 4 ± 0.2
4 ≤ 20 ± 0.3
20 ≤ 50 ± 0.4

PREPARED BY:

K. Brennan

ENGINEER:

D. Suzuki

QUALITY CONTROL:

D. Kelley

APPROVED:

M. Ong

REFERENCE: MATING CONNECTOR 722A SWITCHCRAFT, HEC0470-01-230 HOSHIDEN

DWG CONTROL NO. P-A7-10711 ACAD\PS\A710711.DWG	REV B	UL DC REG 5V 600mA POWER SUPPLY	816AR4201 MODEL SPECIFICATION	
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		
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.				