

1. Electrical specifications

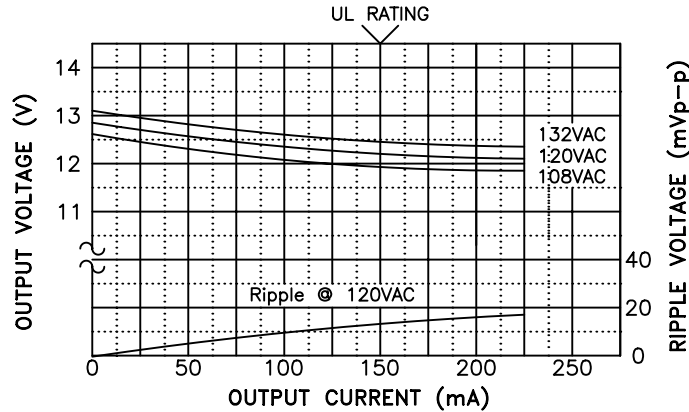
- 1.1 Input voltage: AC 120V \pm 10% 60 Hz \pm 0.5 Hz
- 1.2 Output voltage and current: DC 12V at 200mA

<u>V_{in}</u>	<u>100% Load</u>	<u>10% Full Load</u>
108	11.2 VDC MIN	-
120	11.4-12.6 VDC	-
132	-	13.6 VDC MAX

NOTE: Specification applies after 10 minutes warm-up with 200mA 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: Ta = +25 °C measured after 10 minute warm-up with input at 120V 60Hz



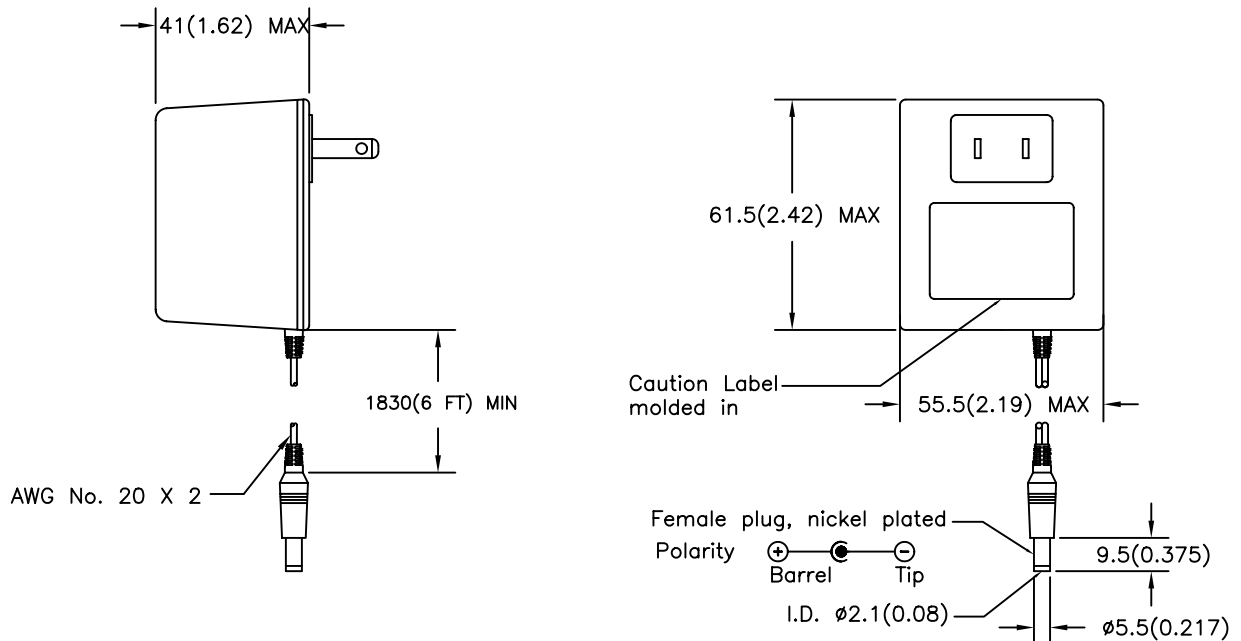
3. Safety agencies

UL file No. E82180
 Transformer UL1411 Recognition No. 4186H

4. Nameplate: See drawing P-N1-11097 for detail

5. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY: K. Brennan	DWG CONTROL NO. P-A7-11226 ACAD\PS\A7112261.DWG	REV -	UL DC REGULATED 12V 200mA POWER SUPPLY	<h1 style="margin: 0;">420AR4106</h1> <p style="margin: 0;">MODEL SPECIFICATION</p>		
ENGINEER: D. Suzuki	TAMURA CORPORATION OF AMERICA 43352 BUSINESS PARK DRIVE, TEMECULA, CA. 92590-6624 (909) 699-1270 FAX 9096769482					
APPROVED: V. Casey	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.					