

1. Electrical Specifications:

- 1-1 Input voltage: AC 90V-264V rms, 47-63 Hz
- 1-2 Input current: AC 900mA rms MAX @ AC 120V, 60 Hz
- 1-3 Output voltage and current

OUTPUT	TOLERANCE	RIPPLE AND NOISE	OUTPUT CURRENT
6.0V	5.7-6.3V	100mV p-p MAX	0-6.3A

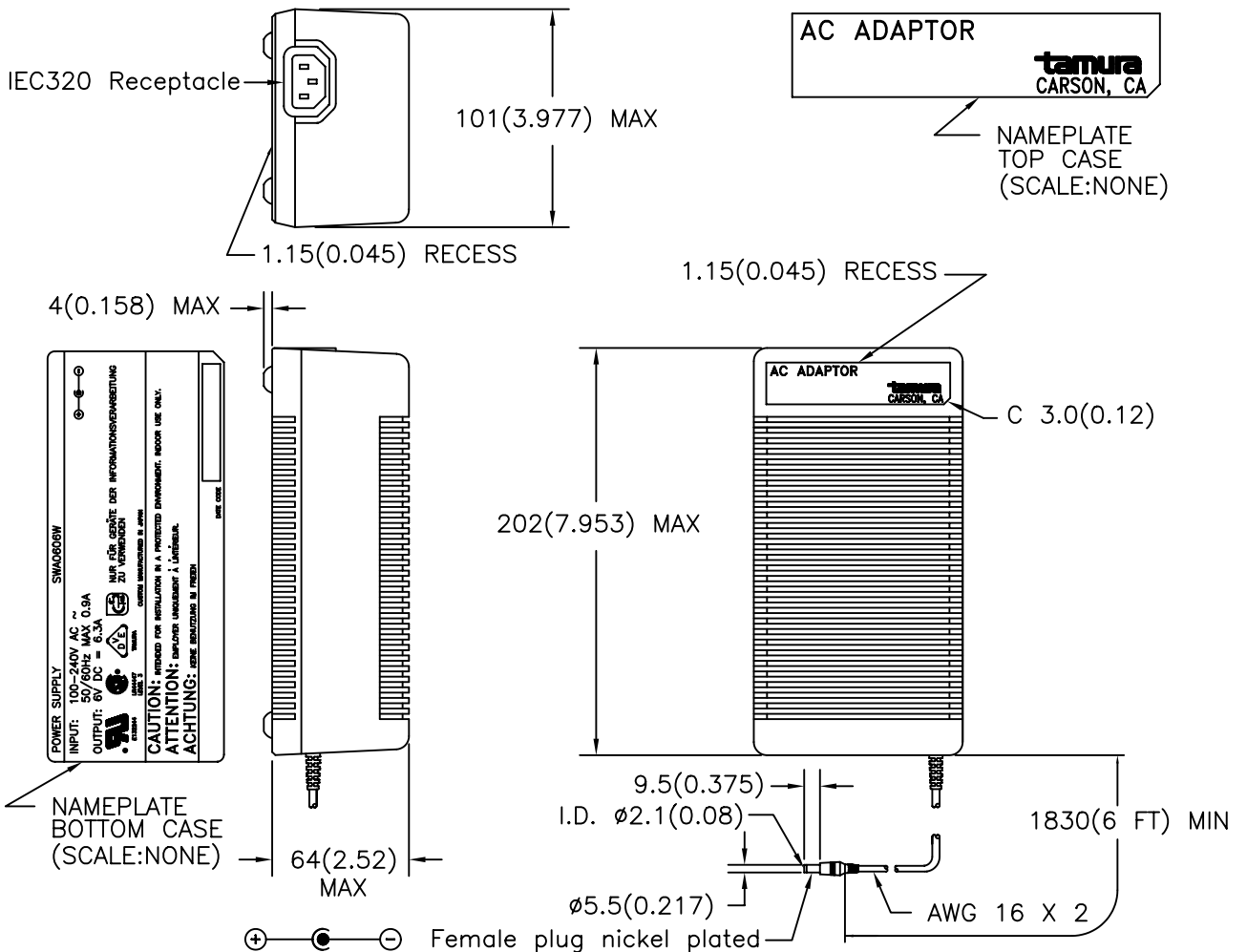
Note: (1) Output voltage to be measured after 30 secs. minimum warm-up with 6.3A load.

(2) This is specified at any combination of input voltage, frequency, load current, humidity, or temperature within their respective limits.

- 1-4 Input surge current 50A MAX under a cold start
- 1-5 Efficiency: 60% TYP.
- 1-6 Hold up time: 10 msec minimum at AC100V input, full load
- 1-7 Operating temperature and humidity: 0° C to +40° C, 10% to 90% humidity (non condensing)
- 1-8 Storage temperature and humidity: -10° C to +70° C, 5% to 95% humidity (non condensing)
- 1-9 Withstand voltage: AC 1500V rms 1 minute @ Input to Output
- 1-10 Insulation resistance: 50 M Ω minimum @ 500VDC Input to Output
- 1-11 EMI: FCC Part 15J Class B, VDE 0871 Class B, VCCI Class 2.

- 2. Safety: UL1950 FILE NO. E132244
CSA 22.2 NO. 1402C FILE NO. LR44447
VDE EN60950

3. Mechanical Specifications:



MODEL NUMBER
SWA0606W

PREPARED BY: K. Georgeson ENGINEER:	DWG CONTROL NO. REV P-A7-10653 - (ACAD\PS\A7106531.DWG)	UL/CSA/VDE DC 6V 6.3A POWER SUPPLY	SWA0606W MODEL SPECIFICATION
APPROVED: B. Malherbie M. Foster	CONTENTS OF THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE	TAMURA CORPORATION OF AMERICA 1150 DOMINGUEZ STREET CARSON, CA., 90746 (310) 638-1790 FAX 3106389956	

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