

REV. Status

REVISION -
01/19/01 RJ

CE DC 12V 500mA POWER SUPPLY

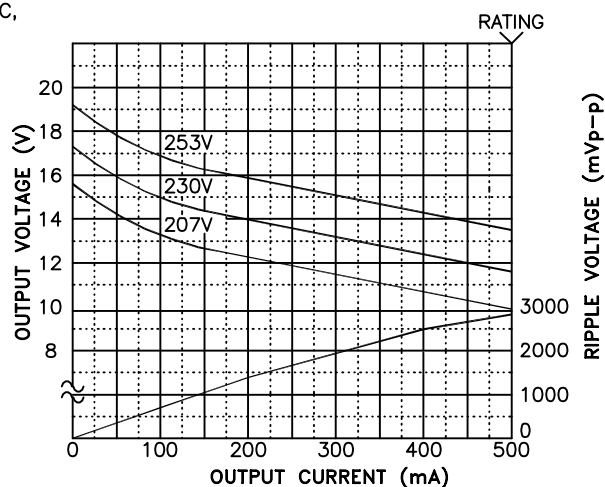
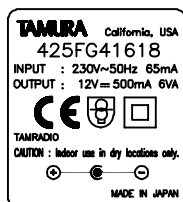
A. Electrical specifications

1. Input voltage: AC 230V $\pm 10\%$ 50Hz ± 0.3 Hz
2. Output voltage and current: DC 12V at 500mA

V_{in}	100% Load	10% Full Load
207	9.60VDC MIN	-
230	11.4-12.6VDC	16.3VDC MAX
253	-	18.1VDC MAX

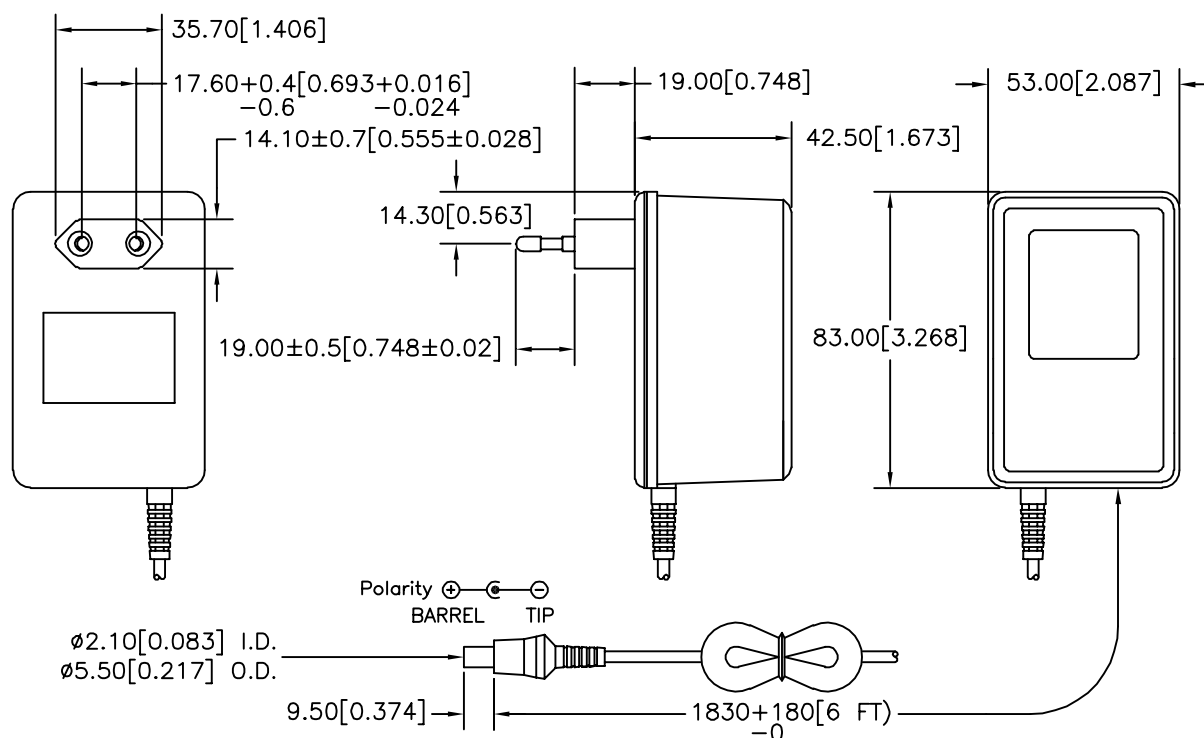
NOTE: Specification applies after 10 minutes warm-up with 500mA load and at any operating temperature

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 4000Vrms 1 minute @ input to output

B. Typical performance data test condition: $T_a = +25^\circ\text{C}$, measured after 10 minute warm-up with input at 230V 50HzC. Safety agencies
IEC 65.950, 742
CE MarkingD. Nameplate:
See drawing P-N1-12421 for details

E. Mechanical Specifications

All dimensions nominal unless otherwise specified



PREPARED BY:

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ENGINEER:

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QUALITY CONTROL:

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APPROVED:

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DWG CONTROL NO.
P-A7-12586
ACAD\PS\A7125861.DWGREV
-CE DC 12V 500mA
POWER SUPPLY**TAMURA CORPORATION OF AMERICA**
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MODEL SPECIFICATION

DIM: mm(In) SCL: NONE SH: 1 OF 1

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