

REV. Status

CE DC 12V 700mA POWER SUPPLY

REVISION
09/26/00 DS

A. Electrical specifications

1. Input voltage: AC 230V ±10% 50Hz ±0.5Hz
2. Output voltage and current: DC 12V at 700mA

V _{in}	100% Load	10% Full Load
207	9.98VDC MIN	-
230	11.4~12.6VDC	15.3VDC MAX
253	-	17.1VDC MAX

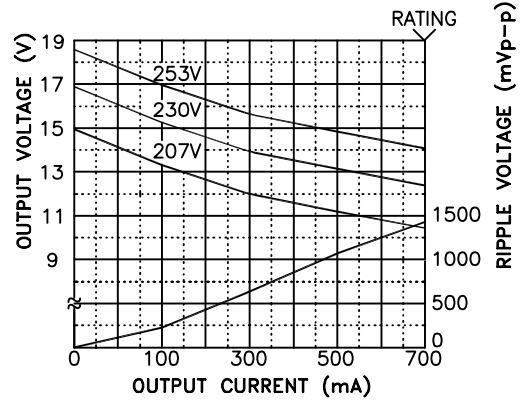
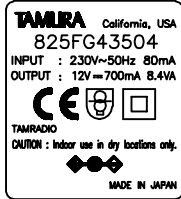
NOTE: Specification applies after 10 minutes warm-up with 700mA load and at any operating temperature

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°C, measured after 10 minute warm-up with input at 230V 50Hz

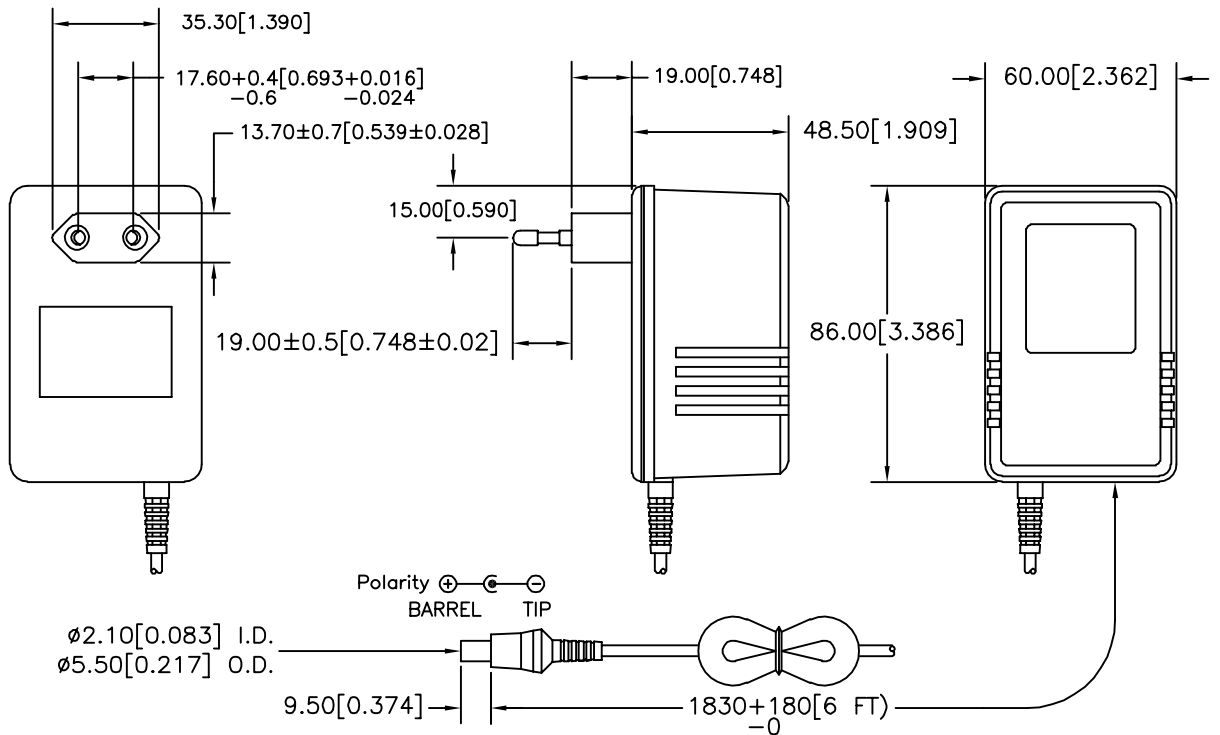
C. Safety agencies
IEC 65.950, 742
CE Marking

D. Nameplate:
See drawing P-N1-12416 for details



E. Mechanical Specifications

All dimensions nominal unless otherwise specified



PREPARED BY:

D. Rund

ENGINEER:

D. Suzuki

QUALITY CONTROL:

D. Kelley

APPROVED:

D. Kelley

DWG CONTROL NO.
P-A7-12585
ACAD\PS\A7125851.DWG

REV
-

CE DC 12V 700mA
POWER SUPPLY

825FG43504

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

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

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.