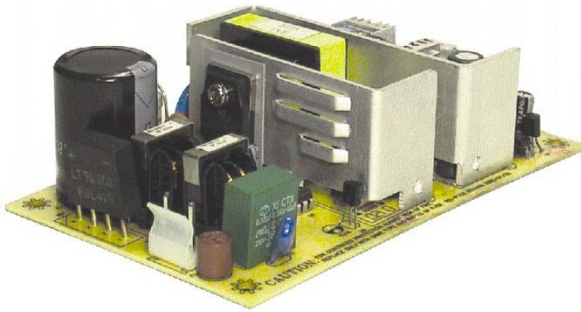


ENO-0680

• **80W**



Features

- High Efficiency
- Remote On/Off
- Power good TTL Signal
- Short Circuit, Over Current & Voltage Protection

Electrical Specifications

- Input Voltage 110 ~ 240 VAC Auto Select
- Frequency 47 ~ 63 Hz
- Input current 2.0 Arms @ 115 VAC
1.0 Arms @ 230 VAC
- Holdup Time > 16 ms @ Full Load

Environmental Specifications

- Operating/Storage Temp. 0~50°C/-20~60°C
- Relative Humidity 5~95%
- Operating/Storage Altitude 10,000/50,000 FT
- MTBF 100,000 HRS
- Compliant With UL/CUL, CB, TUV, Denko, Nemko, FCC (Class B), CE

Output Specifications

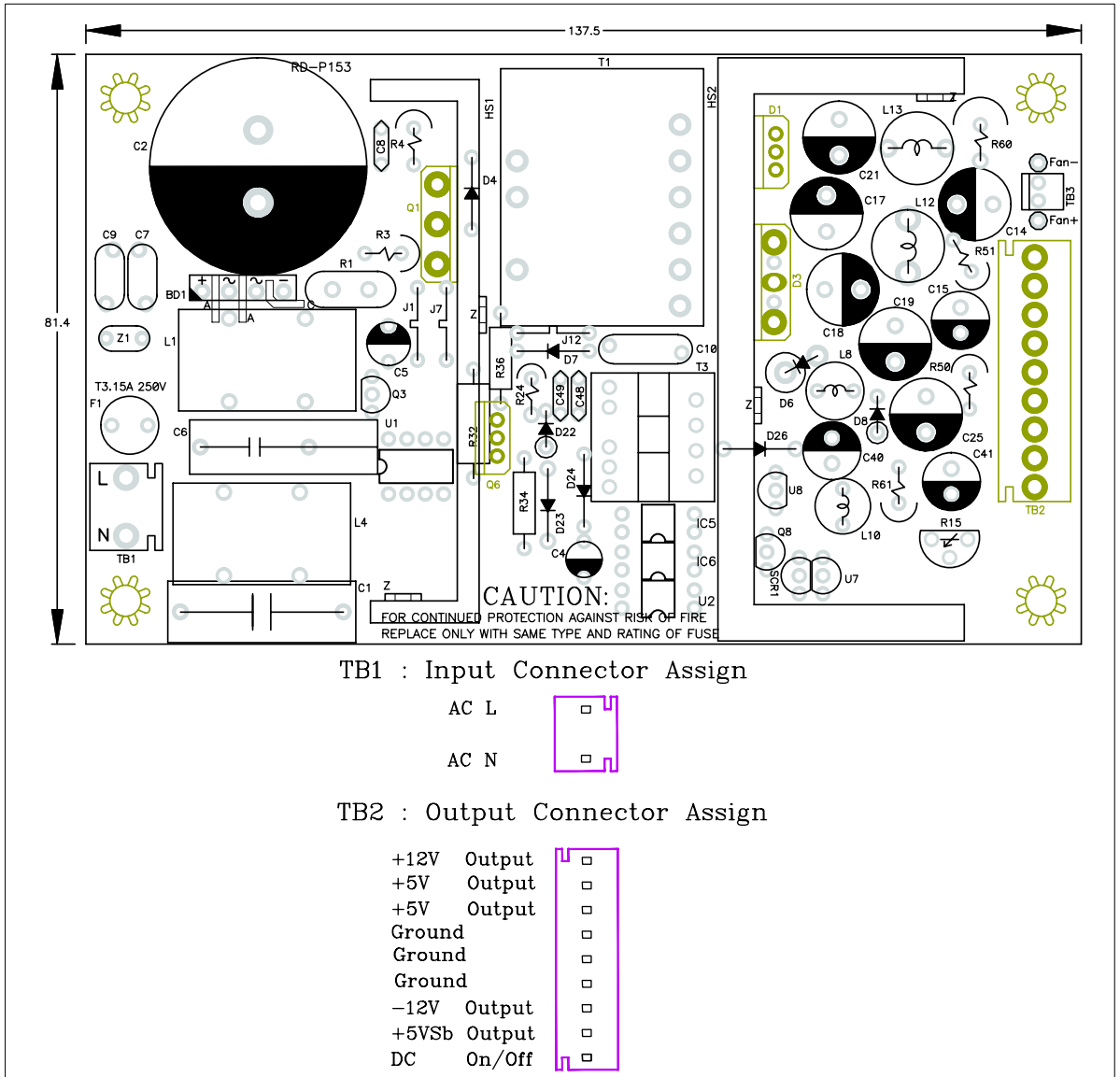
Voltage	Regulation Load	Minimum Load	Maximum Load	Peak
+5 Vsb	+/- 5%	1.5A	0.55A	0.6A
+5.0V	+/- 5%	2.0A	10A	11A
+12.0V	+/- 5%	0.3A	2.5A	2.8A
-12.0V	+/- 10%	0.15A	0.55A	0.6A

ENO-0680

• 80W

Mechanical Drawing

Embedded System



ENO-0680

Connector Assignment

• **80W**

Description

Connector Housing

TB1 – Input Connector

1	AC L
2	AC N



TB2 – Output Connector



1	+12V
2	+5V
3	+5V
4	Ground
5	Ground
6	Ground
7	-12V
8	+5 VSB
9	DC On/Off

Embedded System

Dimension (WxLxH)

- 137.5 x 81 x 44 (mm)
- 5.4 x 3.2 x 1.73 (inch)

Notes

- Specification subject to change without notice. All new processors support will be updated once official announced by vendors
- All company logo and legal name belong to original company. All copyright reserved by Enhance Electronics.
- One-Year Standard Warranty
- Last Update: 4/6/2005