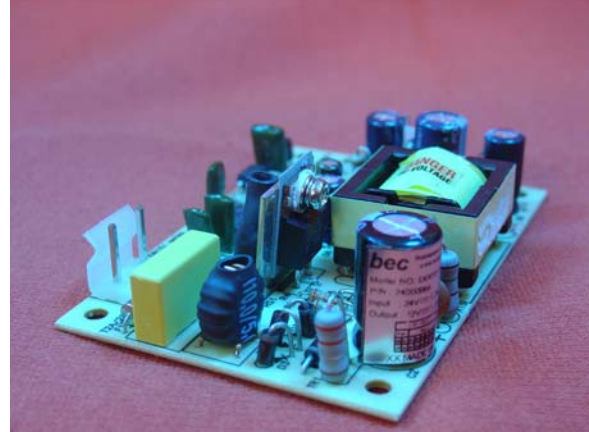
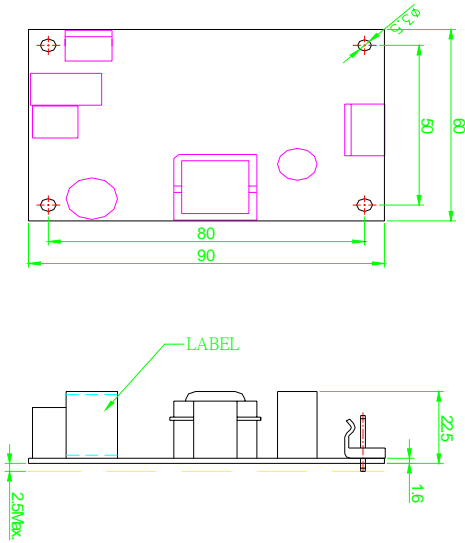




AD0151-XX Series

15W Open Frame Power Supply



Electrical specifications :

Input:

- Voltage..... 100-240VAC
- Current.....0.4A rms Max
- Frequency.....50-60 Hz

Output:

- Voltage (Vo)..... (see table)
- Tolerance.....+/- 5%
- Power (Po).....15W

Hold up time.....8mS min at Full Load, 115VAC

Over voltage protection.....Built-in

Short circuit protection.....Hiccup Mode, Auto Recovery

Efficiency.....70% min, at Full Load and 115VAC

Ripple/Noise (Vp-p).....2% (20M Hz Bandwidth)

Calculated MTBF..... Over 100 Khr at 25C

Output Electronic Specifications:

Model No.	Po	Vo	Io
AD0151-05	13W	5.0VDC	2.5A
AD0151-12	15W	12.0VDC	1.3A
AD0151-15	15W	15.0VDC	1.0A
AD0151-24	15W	24.0VDC	0.65A

Feature:

- Universal Input 100V to 240VAC
- 3P-2 3.96mm Molex Input
- 4P 3.96mm Molex Output

Environmental :

- Operating Temperature:
0 deg. C to 50 deg. C ambient
- Storage Temperature:
-20 deg. C to 80 deg.C

EMI:

Meet FCC Class B and CISPR 22 Class B

Safety:

UL/cUL/CE