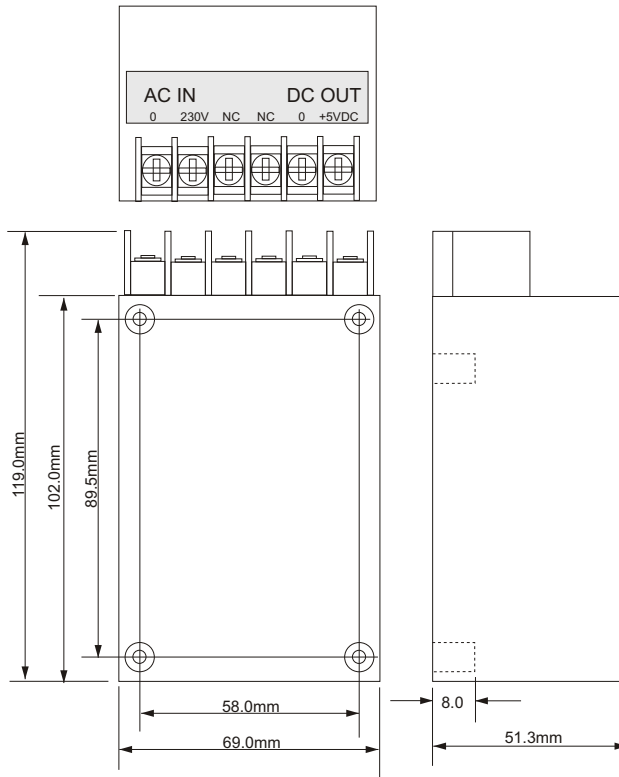
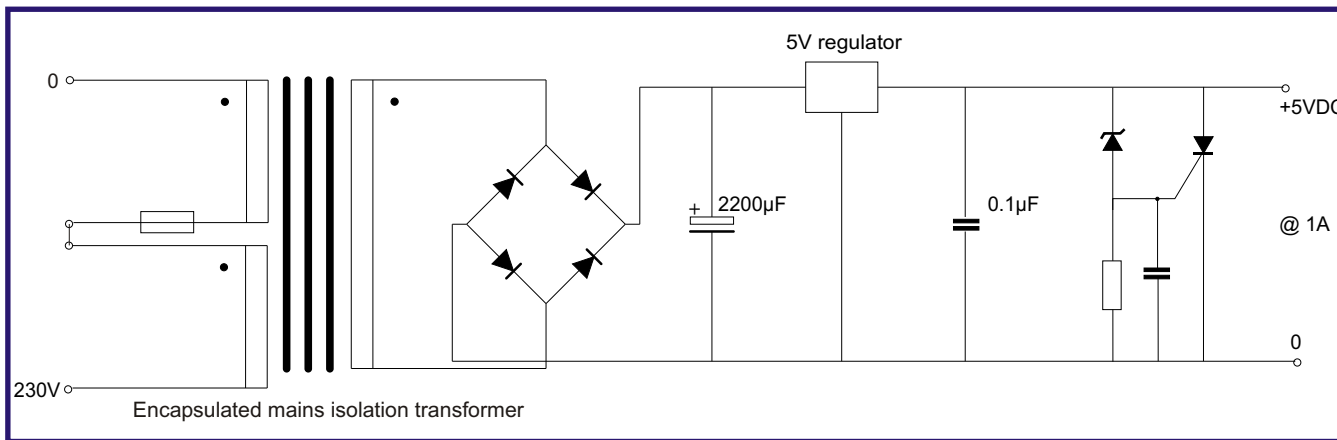
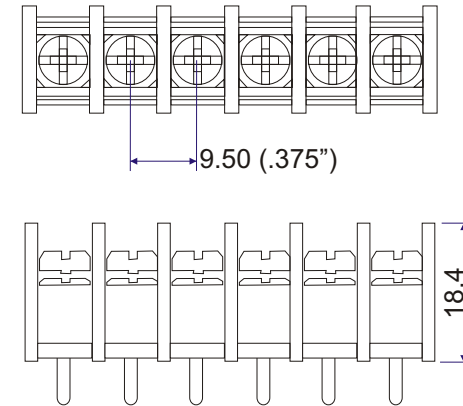




Terminal specification:

Terminal: brass, 0.8t tin plated
Screw: steel, M4 Ni, plated
Wire range: 22-12 AWG
Max. torque 1.2Nm

All materials are UL94V-2 minimum
Transformer insulation class B min.



Electrical specification:

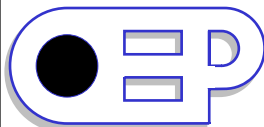
Input: 207 - 253VAC, 50/60Hz

Output: 5V @ 0.005 - 1A
with over voltage protection.

Output tolerance: +/- 0.35V
Max. ripple / noise: 1mVrms
Line / load regulation: ± 150mV

Isolation, primary to secondary: 3kVrms for 2s

Primary protected by 130°C thermal fuse.



Unit 5, Oxonian Park, Langford Locks,
Kidlington, Oxfordshire. OX5 1FP
Tel: (01865) 855085 Fax: (01865) 855075
Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for PS2125	1	13/12/04	CS		PS2125
	2	16/03/12	CS		
	3	08/09/14	CS		
Scale: nts					

All dimensions in mm unless stated otherwise