

CONNECTION	SIGNAL	DESCRIPTION
J1 +	PWR	This pin should be connected to the positive output of the driver power source. The maximum applied voltage should not exceed +50 VDC.
J1 -	GND	This pin should be connected to the negative output of the driver power source.
J4 +	CMD1	The command for Solenoid-1 should be connected to this pin. The voltage across the Solenoid-1 is proportional to the number of steps .
J4 -	GND	This pin may be used as the return for CMD1.
J6 +		
J6 -		
J2 +	PWR	This pin should be connected to one terminal of Solenoid-1.
J2 -	SOL1	This pin should be connected to the other terminal of Solenoid-1.
J3 +		
J3 -		
J7 +	+ 5 VDC	+5 VDC Output. Maximum usable current should be limited to 250 mAmps.
J7 -	GND	Return for +5 VDC.

### Proportional Solenoid Driver PWM-08 Pin Assignment and Description

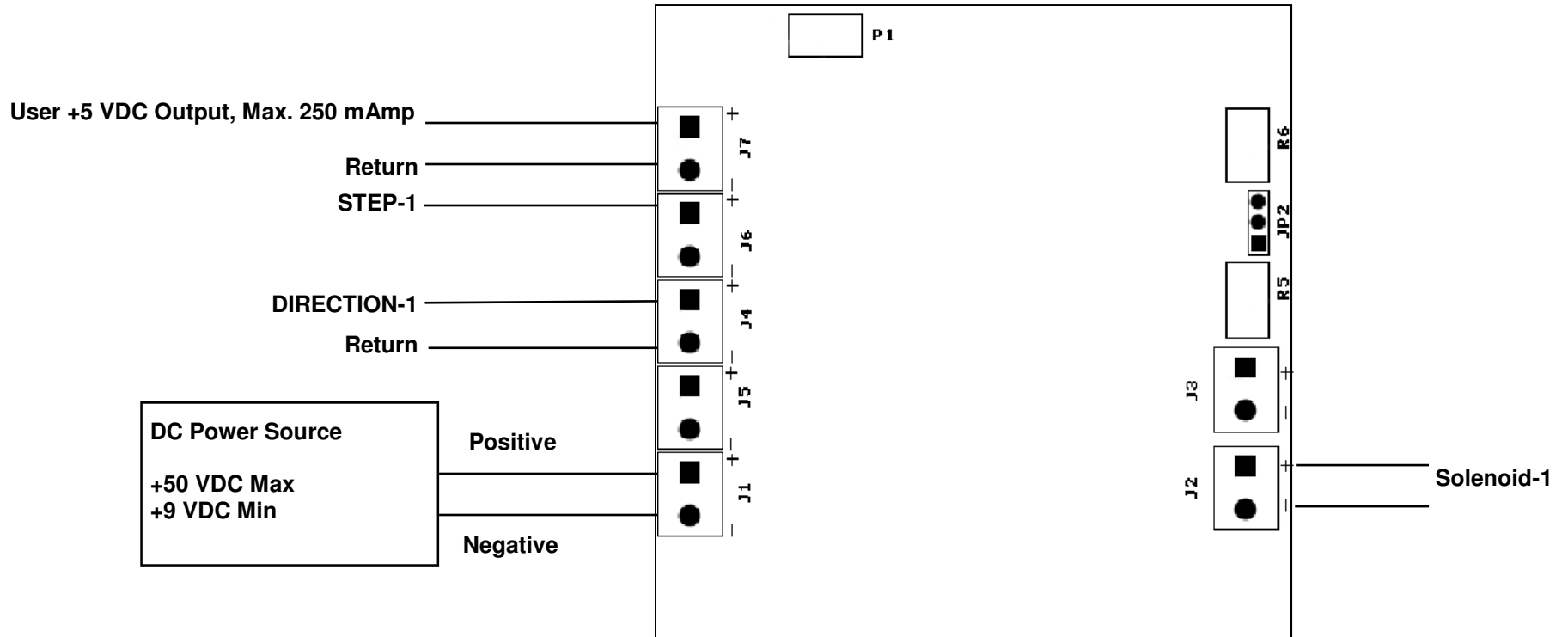


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**Warning:**

Handling the PWM module shall be performed in a static safe environment while a ground strap is used. Damages arising due to not observing the static pre-cautions shall void the limited ninety-day warranty.



**PWM- 08 Wiring Diagram**



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