

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 Device-1 should be connected to this pin. The range of the input is 0 to +5 VDC
J4 -	GND	This pin may be used as the return for CMD1.
J6 +	CMD2	The command for Device-2 should be connected to this pin. The range of the input is 0 to +5 VDC.
J6 -	GND	This pin may be used as the return for CMD2.
J2 +	PWR	This pin should be connected to one terminal of Device-1.
J2 -	SOL1	This pin should be connected to the other terminal of Device-1
J3 +	PWR	This pin should be connected to one terminal of Device-2.
J3 -	SOL2	This pin should be connected to the other terminal of Device-2.

Pulse Width Modulator PWM-01-VF and PWM-02-VF Pin Assignment and Description

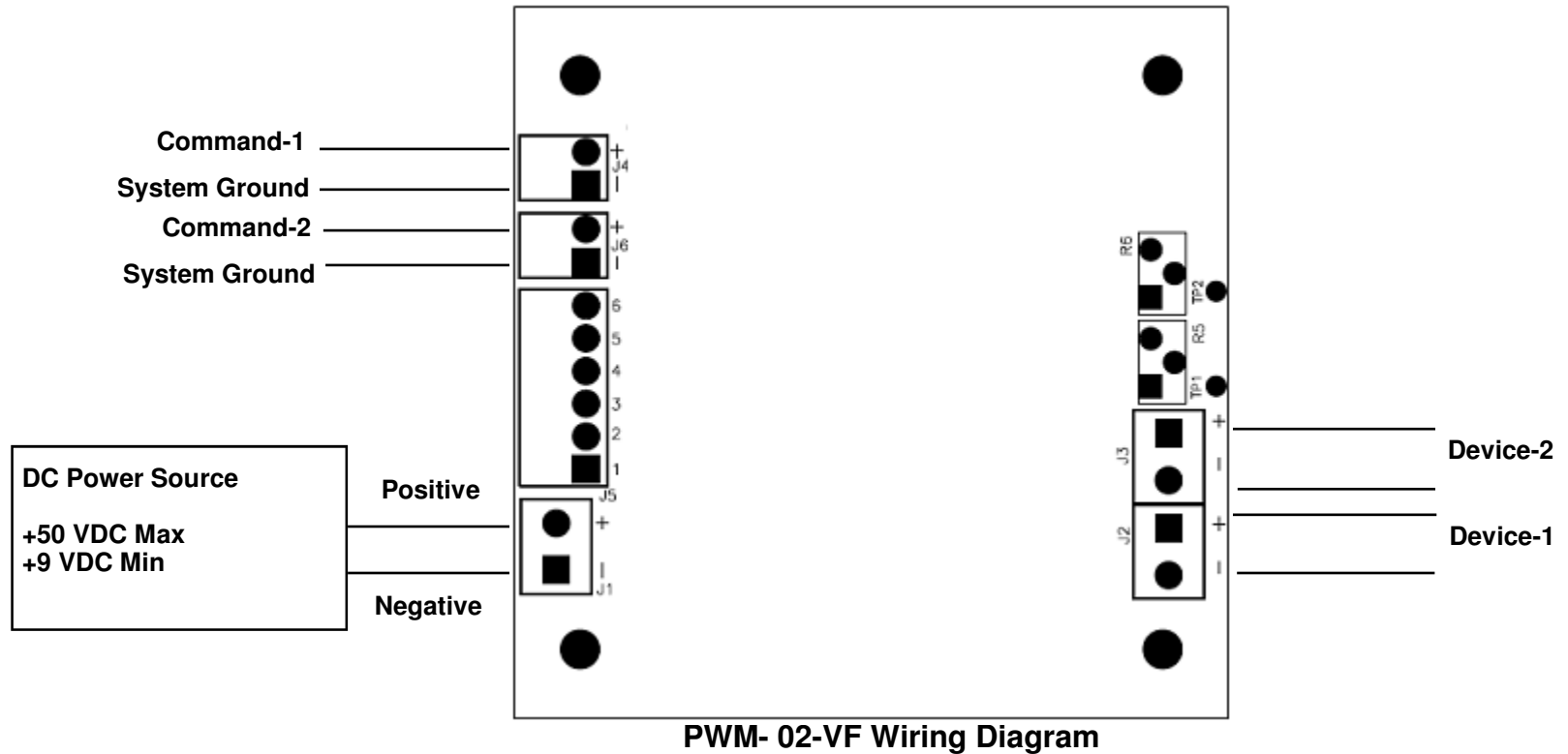


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Warning:

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.



R5 potentiometer adjusts the frequency of the PWM-1 between 10 through 250 Hz.
R6 potentiometer adjusts the frequency of the PWM-2 between 10 through 250 Hz.

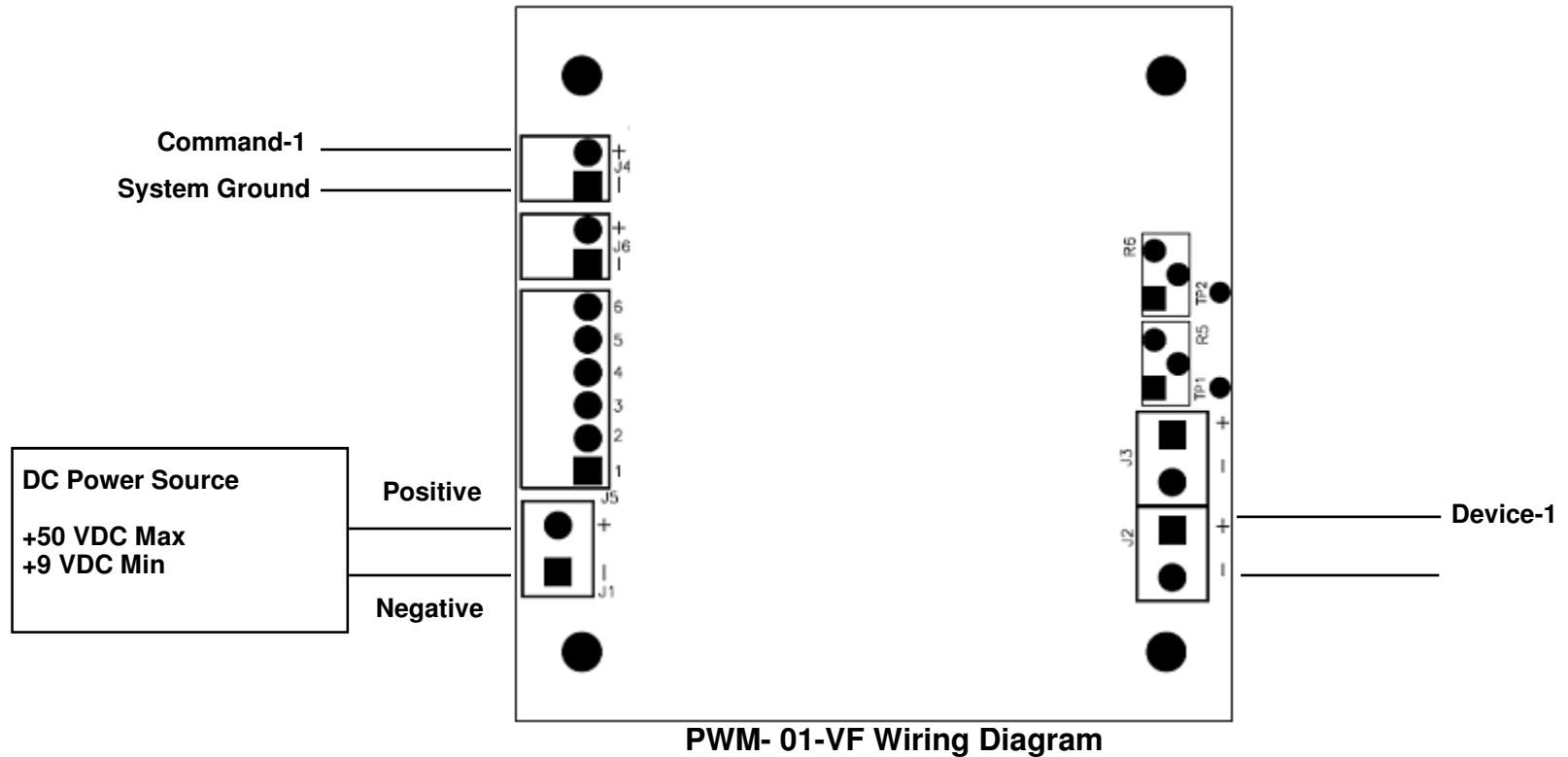


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