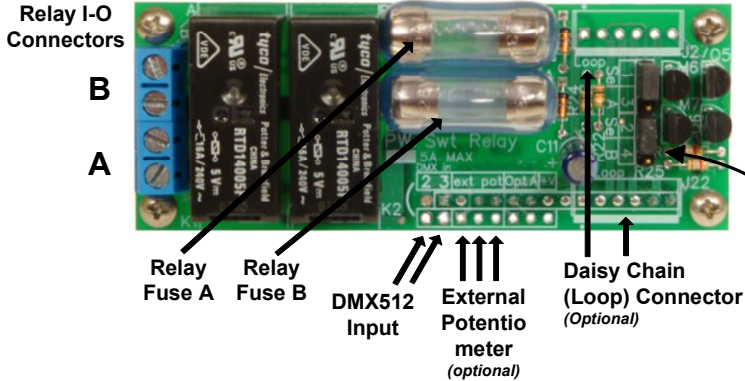


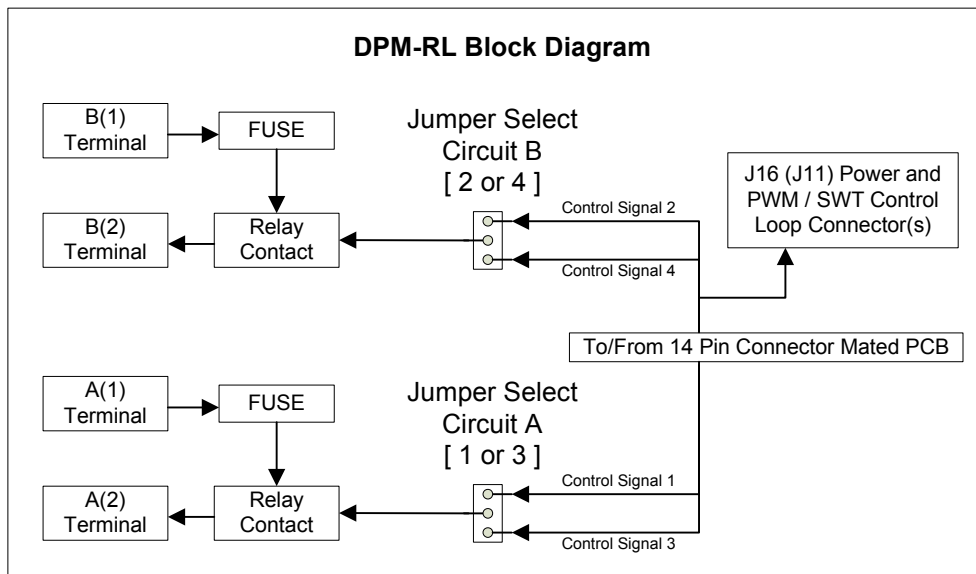
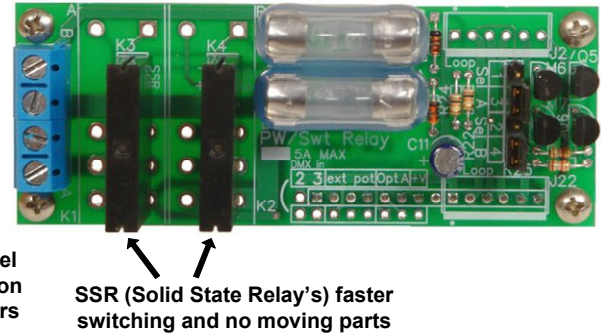
DPM-RL PCB Connections

ELM Video Technology, Inc.

DPM-RL/Coil Top View



DPM-RL/SSR Top View



The DPM-RL is a DMX512 Relay PCB and is designed to mate with the DPM4-PCB (or equivalent). The DPM-RL/Coil and the DPM-RL/SSR are the same PCB except that the COIL PCB is equipped with contact closure coil relay's (PCB circuit is rated at 5 Amps), and the SSR is equipped with Solid State Relay's that operate faster than a coil relay and has no moving parts, (the SSR's are rated at 2 Amps).

With optional loop through power connections, and loop through control signal connections (allowing DPM-RD PCB's to be daisy chained), two driver output connections, and DMX512 data input and external potentiometer terminal.

For more information see the mating PCB's information.

*Daisy Chain (Loop) Connector (*Optional*) Connect DPM series PCB's (DPM-RD, DPM-RL/Coil, and DPM-RL/SSR PCB's), Thus using one DPM4-PCB to control different PCB's and functions.

DMX512 Input connects to the pins shown above from the DMX512 input XLR connector pins 2 and 3 respectively.

See the mating PCB's instructions for the **External Potentiometer**

