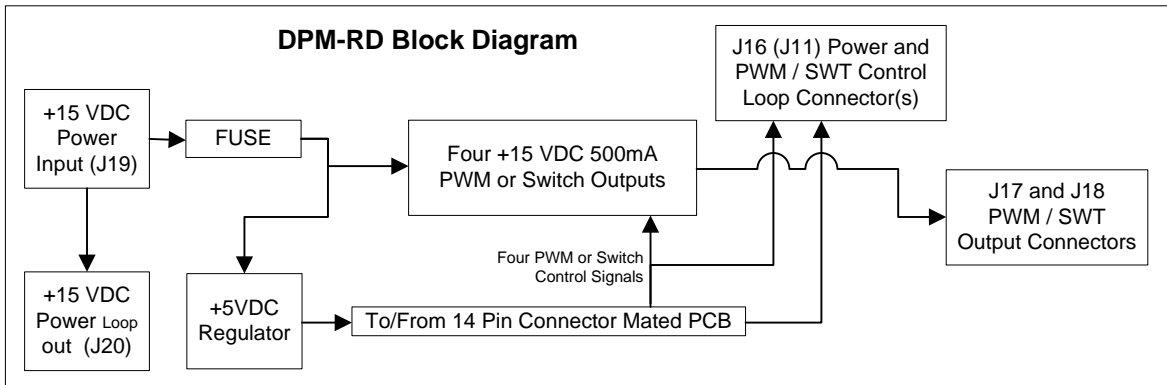
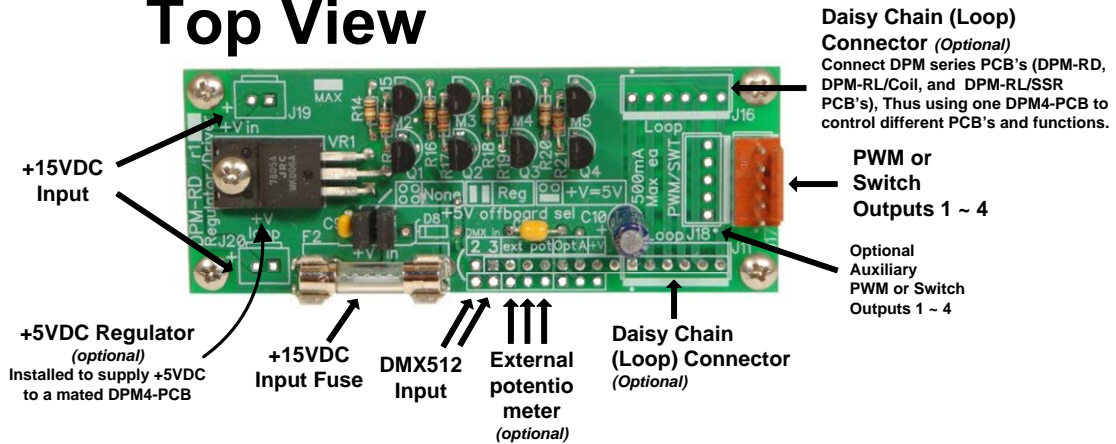


DPM-RD PCB Connections

ELM Video Technology, Inc.

Top View



The DPM-RD is a DMX512 Regulator / Driver PCB and is designed to mate with the DPM4-PCB. The DPM-RD PCB is a PWM or Switch Driver PCB, Capable of driving 4 outputs with +15 VDC 500mA of power each. 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.

A +5VDC Regulator (if installed), with a +15VDC power supply, will supply +5VDC to a DPM4-PCB (or similar) mated with the 14 pin connector.

For more information see the mating PCB's information.

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**

