

LED Indicator Information:

PWM A Status:

Output fully OFF = RED
 Output fully ON = GREEN
 'Bi-Color Red/Green' 5mm LED used to indicate condition of 'PWM A' output.
 Flashes RED if connections to coil is short circuit.
 Flashes Green if coil is Open Circuit

**Opto2000 and
 Opto3000
 mechanical mounting**

POWER ON / Transmit LED:

'Red' 3mm LED shows power supply status and used for transmission of data signals to the PC via the Opto2000 or Opto3000 communications interface.

Receive LED:

'Clear' 3mm LED used for reception of data signals from the PC via the Opto2000 or Opto3000 communications interface. Only used during set-up or diagnostics

PWM B Status:

Output fully OFF = RED
 Output fully ON = GREEN
 'Bi-Color Red/Green' 5mm LED used to indicate condition of 'PWM B' output.
 Flashes RED if connections to coil is short circuit.
 Flashes Green if coil is Open Circuit

Input ERROR:

For open loop valve or pump operation:
 Flashes RED if there is a command error detected
For RPM regulation operation:
 Flashes RED if there is a loss of feedback signal

