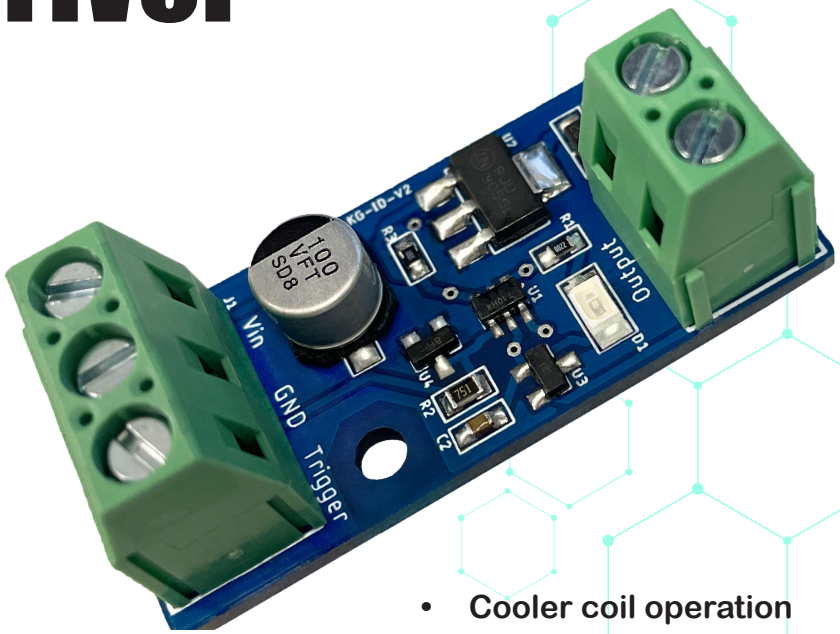
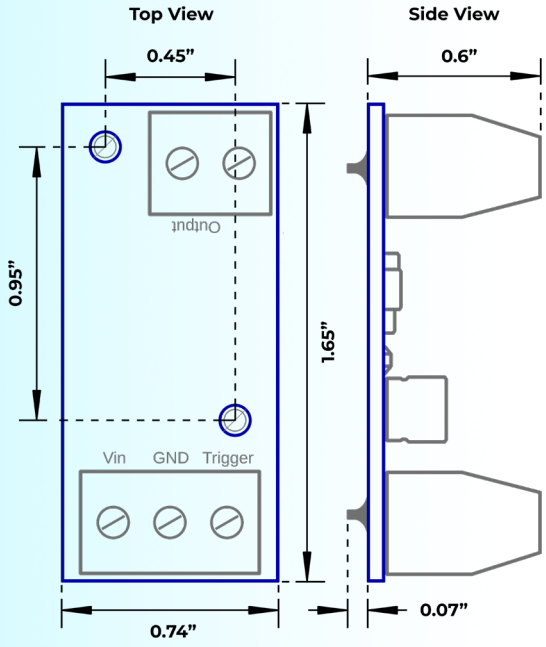
Inline Coil Driver



Our Inline Coil Driver is designed to be easily installed onto a coil driven device such as an electromagnet or solenoid to give the user simple logic level control. Although the driver is designed with solenoids and electromagnets in mind, it is also suitable for DC motors and other resistive loads. This driver can be programmed to operate as a solid state relay or setup in a hit and hold configuration. The hit and hold programming functions by turning on at full power to give the maximum pull in strength at activation and then reducing its output power in the steady ON state when coil devices typically need less magnetic strength. This reduces the energy needed to hold a coil device active and keeps the coil substantially cooler.

- Cooler coil operation
- Back EMF protection
- Logic level control
- Customizable Timing & Duty Cycle
- Easy to install
- Wide voltage range
- Visual indicator



Mounting Holes Sized for 4-40 or M2.5 Screws

*Add min .100” spacers between driver and mounting surface

- Vin = 6V-24V
- Current = 1.5A
- Trigger = Active LOW
  (Internally pulled up to 5v)