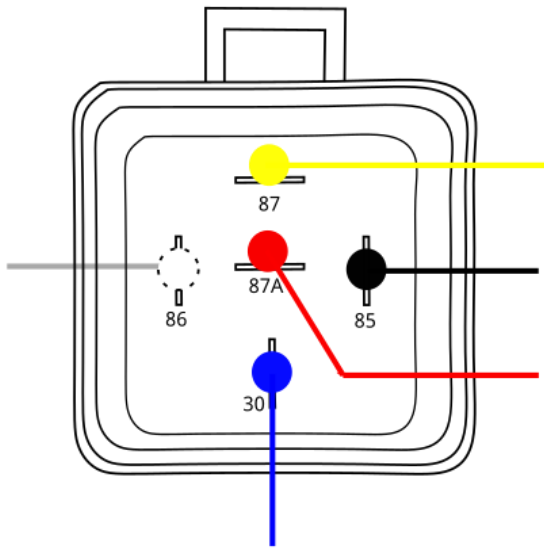


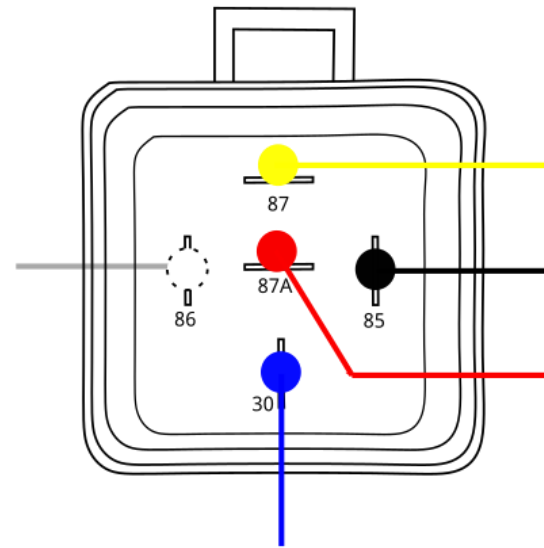
RELAY DIAGRAMS

Ignition Relay
(used in applications that factory ignition is low current - Ex. Dodge, Ram, Chevrolet, GMC)



- **85:** Connected to chassis **GROUND**
- **86:** Connected to factory **IGNITION** 12V+ circuit
- **87A:** Not Connected
- **30:** Output **TRIGGER** connected to aftermarket device
- **87:** Connected to **CONSTANT** 12V+ DC (fused)

Reverse Trigger Relay
(used in applications with factory LED reverse lights or factory reverse trigger is low voltage. Ex. - Newer Dodge/Ram)

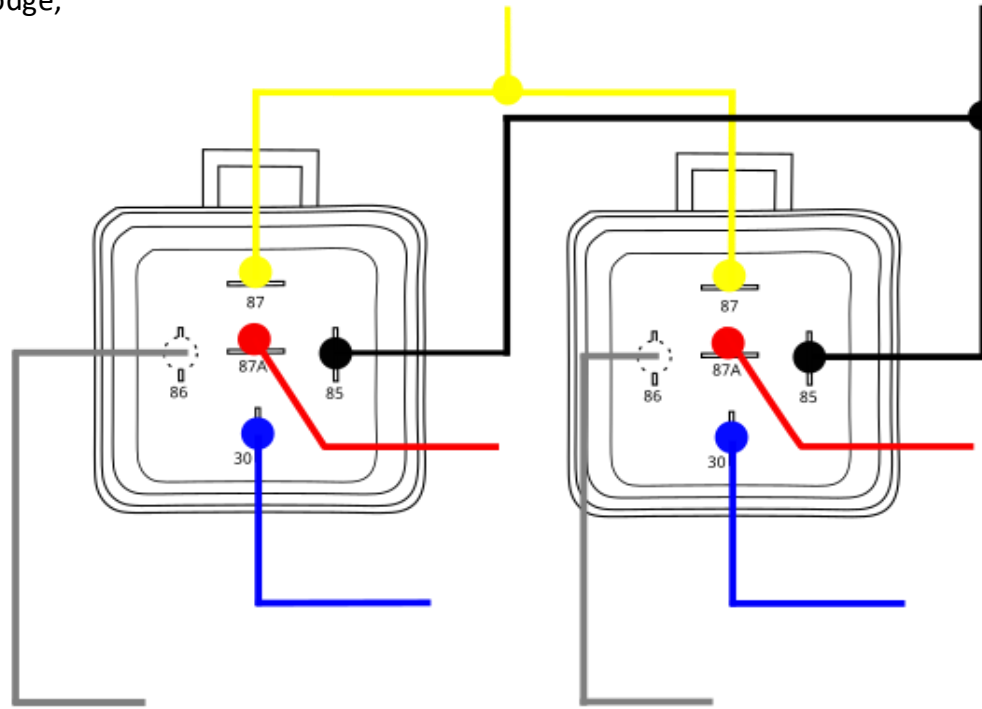


- **85:** Connected to chassis **GROUND**
- **86:** Connected to factory **REVERSE** 12V+ circuit
- **87A:** Not Connected
- **30:** Output **TRIGGER** connected to aftermarket device
- **87:** Connected to **CONSTANT** 12V+ DC (fused)

RELAY DIAGRAMS

Ignition Relay
(used in applications that factory ignition is low current - Ex. Dodge, Ram, Chevrolet, GMC)

Reverse Trigger Relay
(used in applications with factory LED reverse lights or factory reverse trigger is low voltage. Ex. - Newer Dodge/Ram)



RELAY 1

RELAY 2

- **85:** Connected to chassis **GROUND**
- **86:** Connected to factory **IGNITION** 12V+ circuit
- **87A:** Not Connected
- **30:** Output **TRIGGER** connected to aftermarket device
- **87:** Connected to **CONSTANT** 12V+ DC (fused)

- **85:** Connected to chassis **GROUND**
- **86:** Connected to factory **REVERSE** 12V+ circuit
- **87A:** Not Connected
- **30:** Output **TRIGGER** connected to aftermarket device
- **87:** Connected to **CONSTANT** 12V+ DC (fused)