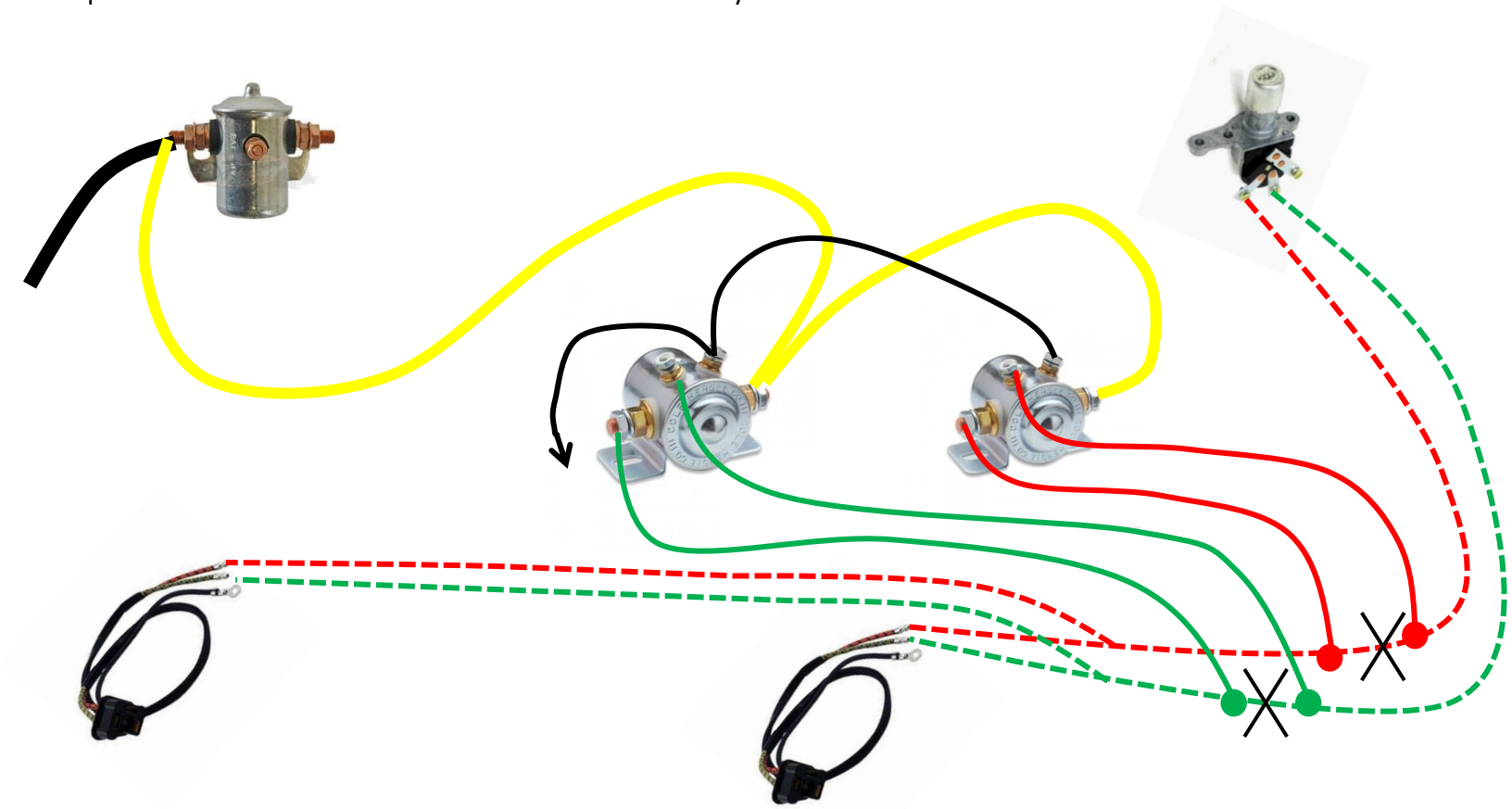
Wiring Headlight Relays for 12V (-) Ground Cars

•Add a new 10 ga. wire from Battery side of Starter Solenoid to new relays

•Cut Headlight wires from Dimmer Switch to Headlights.

•Connect LB wire from Dimmer To LB Relay using 14 ga. wire & connect High Beam wire from Dimmer to HB Relay using 14 ga. wire.

•Connect LB Relay to Headlight side of LB wire using 14 ga. wire & connect HB Relay to Headlight Side of HB wire using 14 ga. wire.

•Notes: a 30 amp fuse can be used between Starter Solenoid and Relays