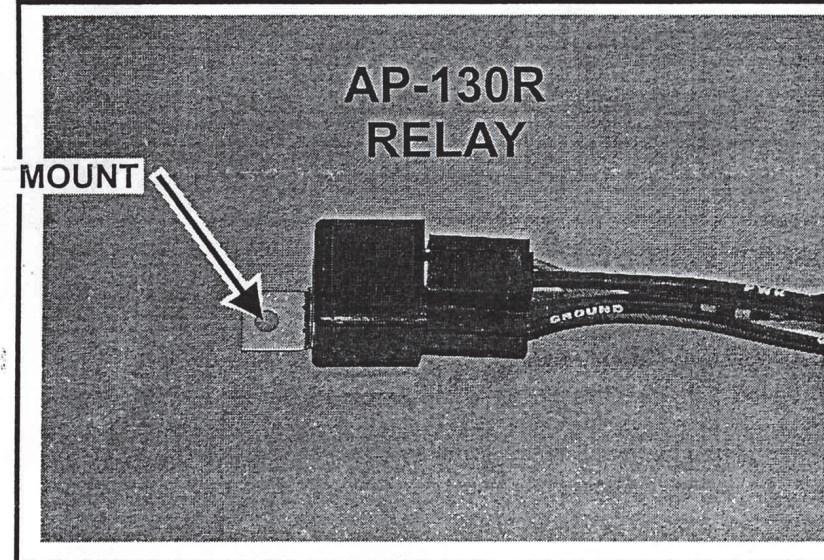
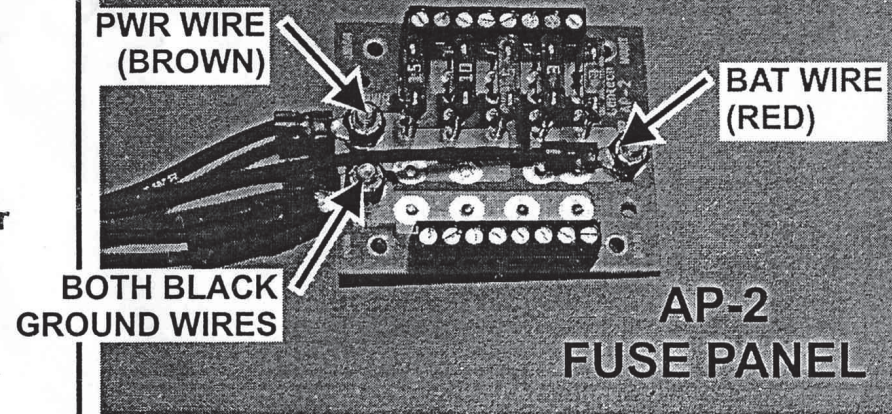
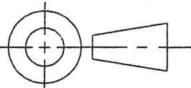


AP-130R WIRING

1. Mount the AP-2 fuse panel in a convenient location as you will be connecting your electrical devices to the panel as needed. See AP-2 instructions.
2. Mount the AP-130R relay between your battery and the AP-2 panel. The closer to your battery the better. You can use a sheet metal screw or a standard machine screw (preferably stainless steel).
3. Locate the thin red BAT wire from the relay. Use a ring terminal to connect it to the BAT POST on the AP-2
4. Locate the heavy black GND wire from this kit. Temporarily place the ring terminal attached to this wire over the GND stud on the AP-2.
5. Locate the thin black GROUND wire from the relay. Run this wire over to the AP-2 GND stud. Shorten this wire and install a ring terminal. Place this wire on top of the heavy GND wire on the "GND" stud. Use a stainless steel nut to fasten both "ground" wires to the AP-2. Tighten securely. Connect the heavy black GND wire directly to the negative post of your battery. Shorten as needed.
6. Locate the brown PWR wire from the relay. Use a ring terminal and stainless nut to connect it to the PWR stud on the AP-2 panel. Shorten as needed. Tighten securely. This wire has power when the relay is activated.
7. Locate the orange TRIGGER wire from the relay. Splice this wire to an any electrical wire in your stock harness which has power when the ignition key is "ON". This could be a tail lamp etc. This wire activates the relay.
8. Locate the red BATTERY+ wire from the relay. Attach it to your battery (+) post. Note: if this wire is longer than 12", it is recommended that you use an 18 gauge fuse link at the battery post to protect against fire.
9. Test operation.



DRAWN JRS	DATE x	THIRD ANGLE PROJECTION 	<i>Centech, Inc</i> 2190 Colflesh Rd Perkiomenville, PA 18074
CHECKED X	DATE X		
APPROVED X	DATE X		
AP-130R Power Relay Installation			
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PAGE 1 OF 1		special	REV 0