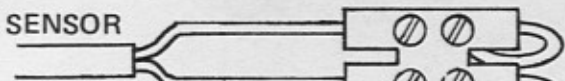


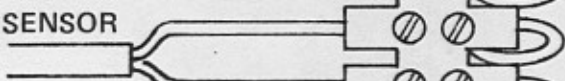
TO COLLECTOR SENSOR



WHITE

RED

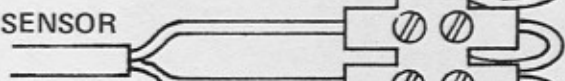
TO ROOM AIR SENSOR



BLUE

GREEN/ORANGE

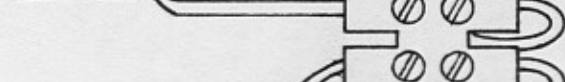
TO HOT WATER SENSOR



BROWN

YELLOW

TO POWER SUPPLY/RELAY  
BOX ON  
"HOT BOX"



WHITE

RED

BLUE

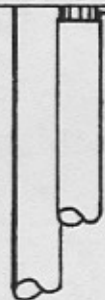
GREEN/ORANGE

NOTE: USE 6 WIRE COLOR  
CODED CABLE AND MATCH  
COLORS AT EACH END OR  
DAMAGE MAY OCCUR TO  
POWER SUPPLY OR DISPLAY/  
CONTROLLER

BROWN

YELLOW

TO DISPLAY/CONTROLLER  
PANEL (FACTORY WIRED)



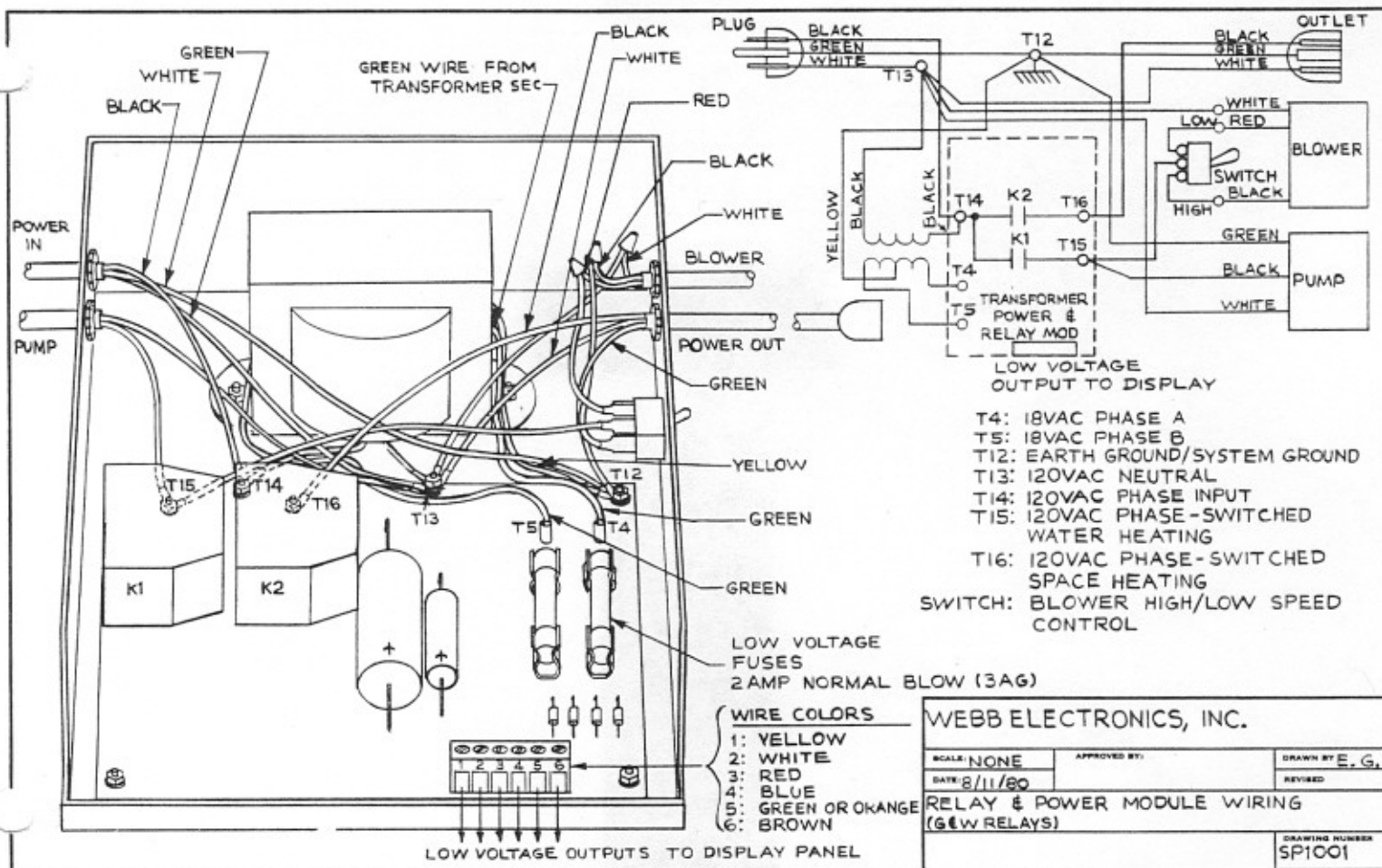


Fig. 10

Codes in some areas of the U.S. require Romex or conduit for the power in and power out cables.

1. Remove power from system. Remove cover by loosening 2 side screws.
2. Cut off power in and power out cables approximately 3 inches outside box. Loosen Romex clamps. Slide orange insulation off wires. Pull wires back inside box and strip for wire nuts.
3. Strip outer covering back about 5 inches on the power in and power out Romex replacement cables.
4. Feed Romex cables in through clamps until outer covering is in clamp and tighten clamps. Strip wires for wire nuts.
5. Wire nut black to black, white to white and green to ground on the power in cable and on the power output cable.
6. Push wires down inside box keeping them to the back away from the fuses and relays. Replace cover and tighten side screws.