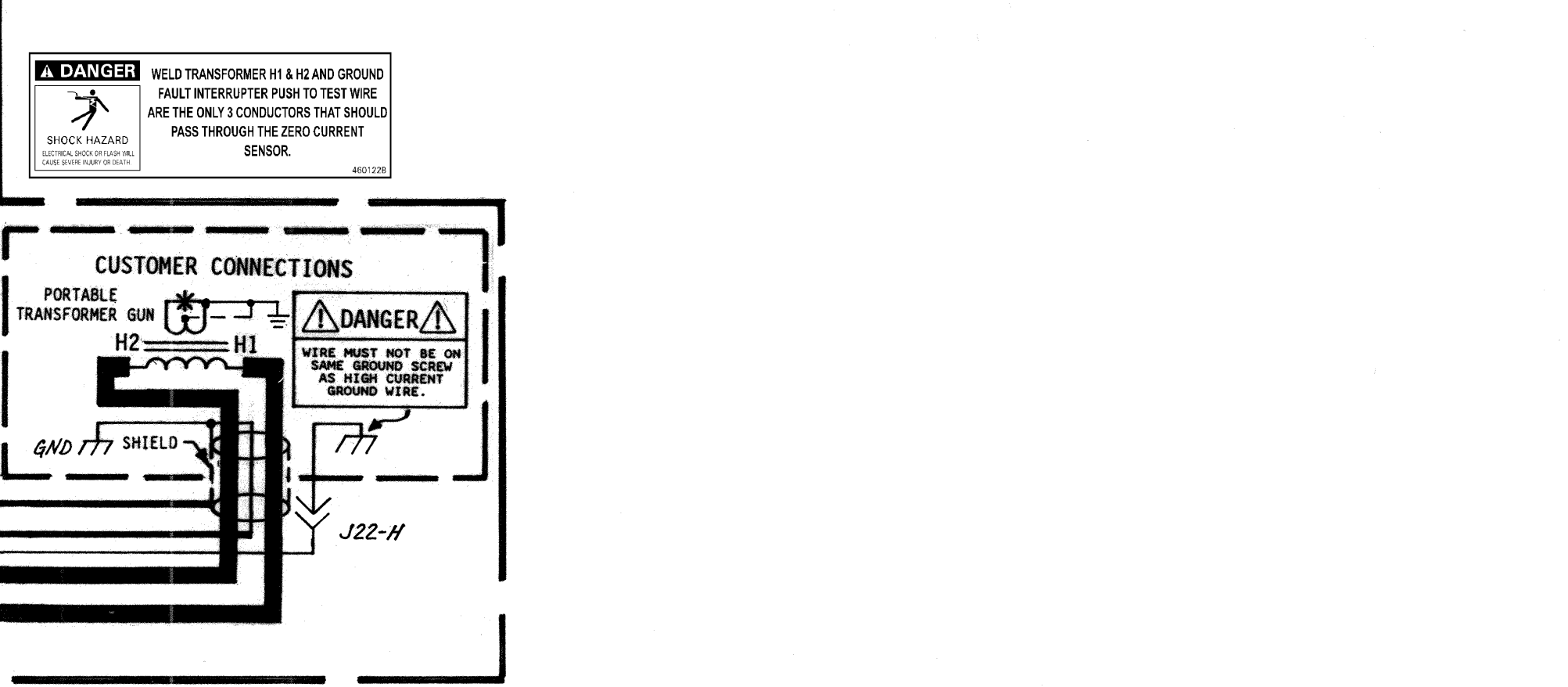


CAUTION - READ MANUAL & ALL NOTES BEFORE INSTALLING OR OPERATING CONTROL. SEE NOTE 1.

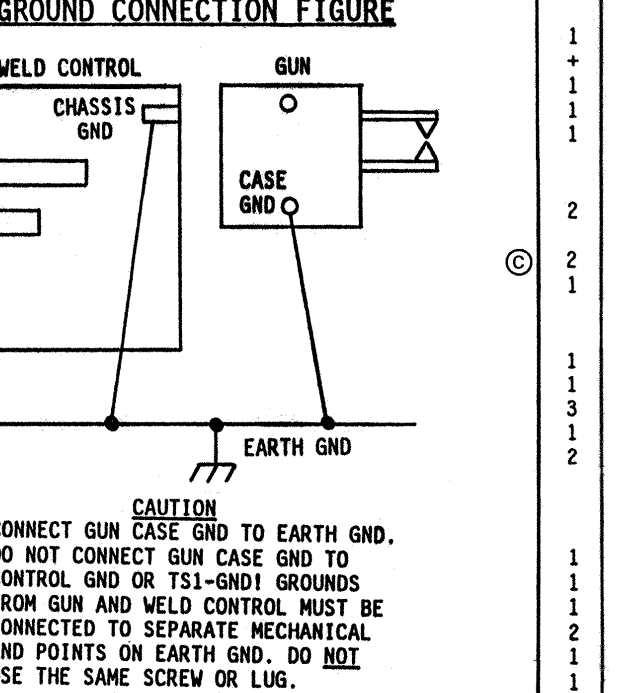
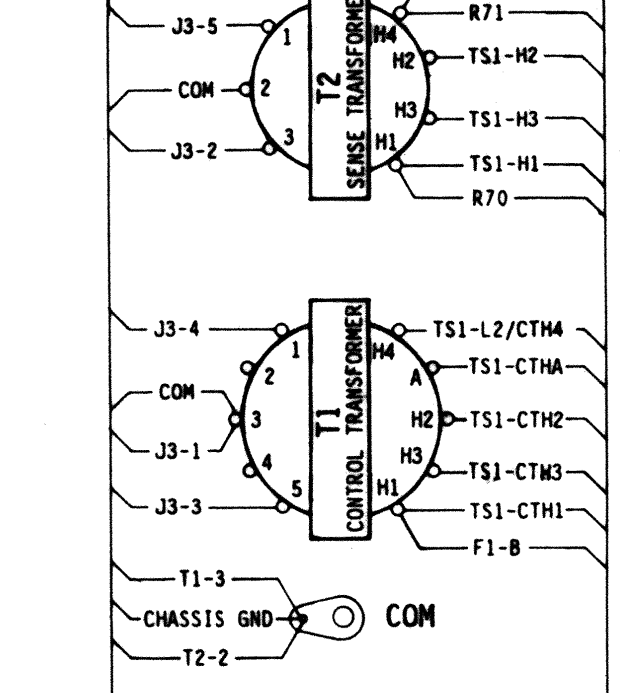
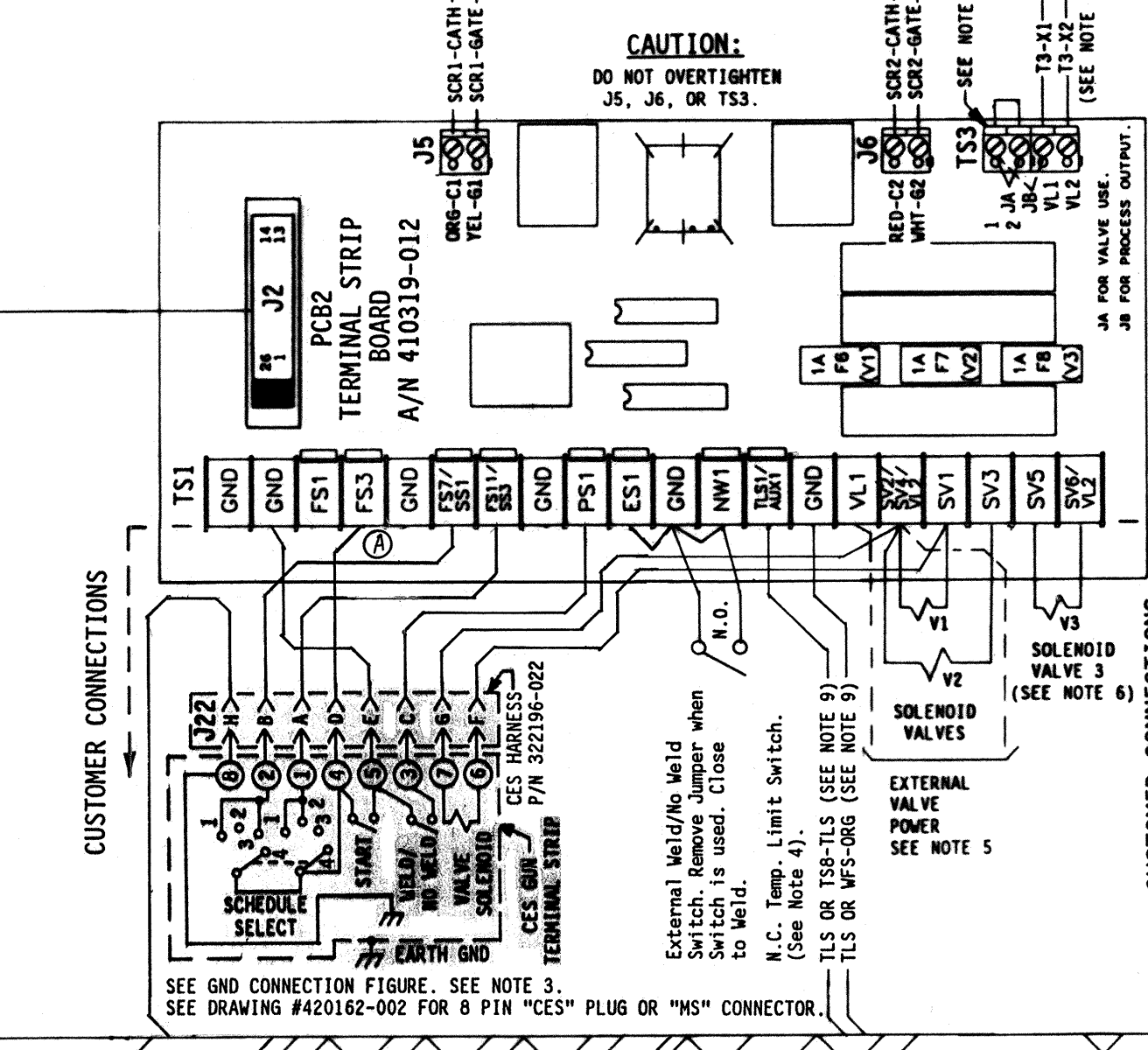
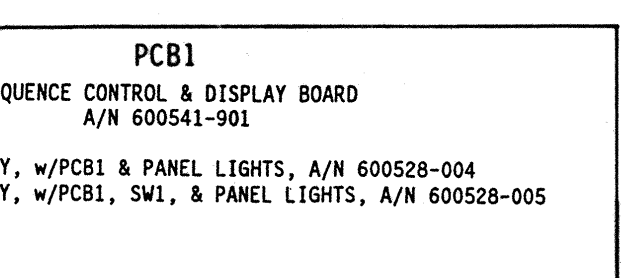


CAUTION Control Shipped Wired for 460 VAC Unless otherwise specified - See Note 2.

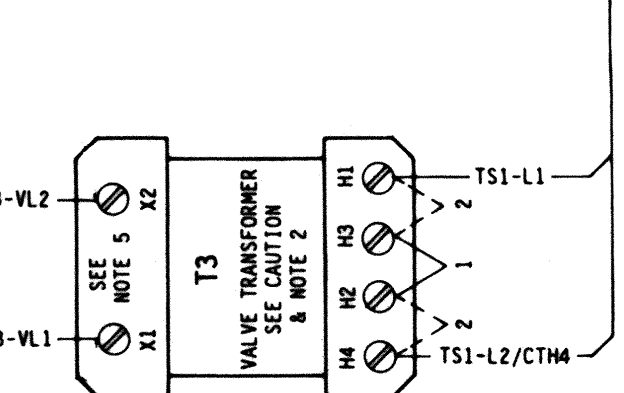
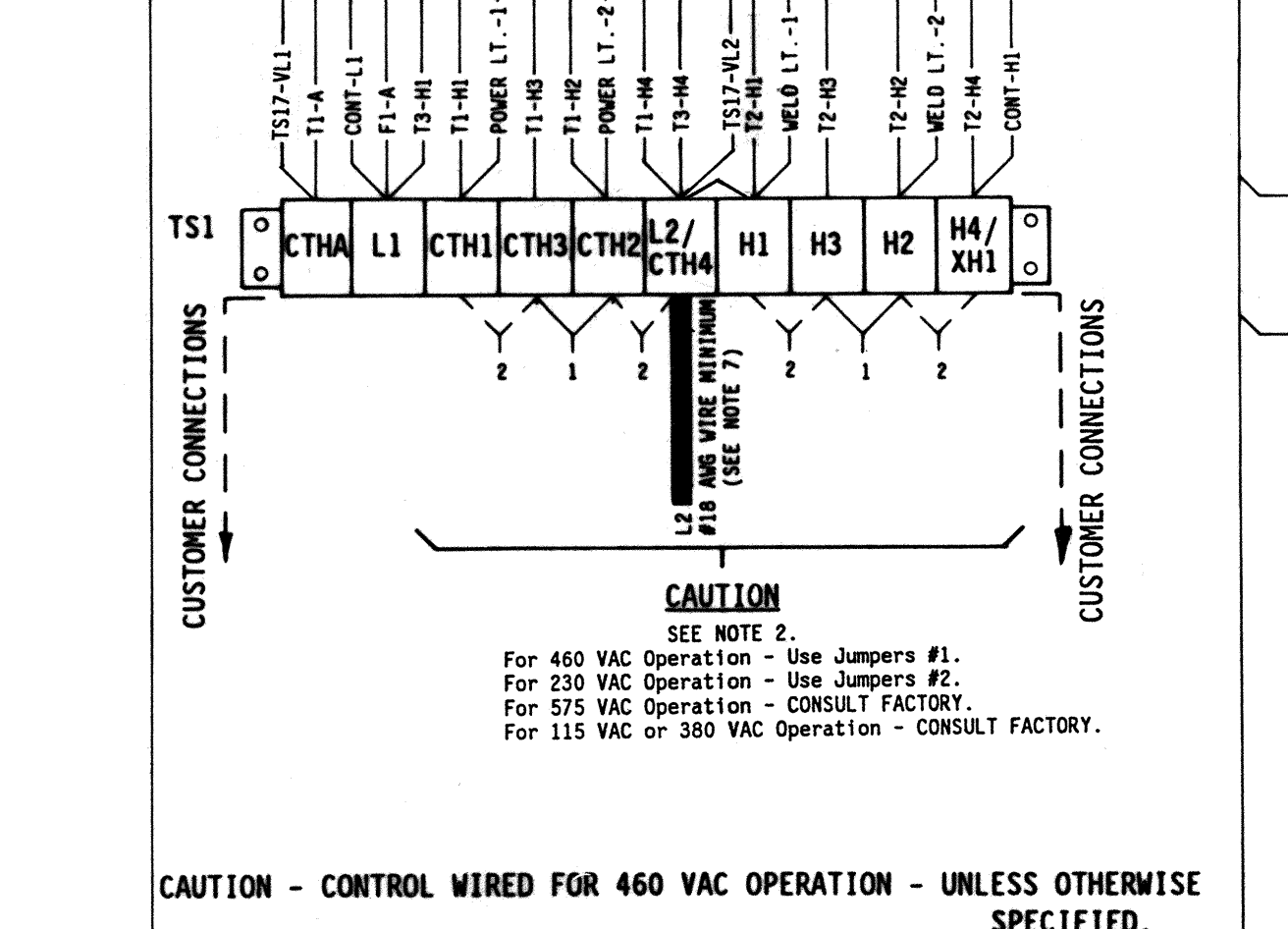
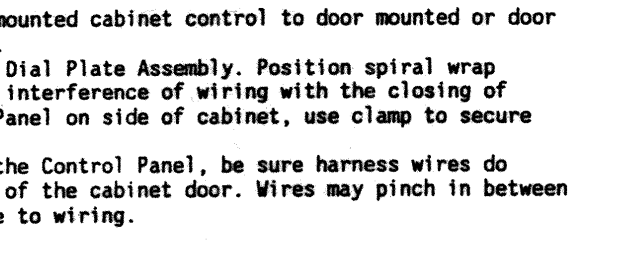
HAZARDOUS VOLTAGE FROM ONE OR MORE SOURCES. Turn off all voltage sources before touching any components. Electrical shock or flash will cause severe injury or death.

PARTS LIST - CONTROL SECTION and PARTS LIST - CONTACTOR SECTION tables with columns for QTY., DESIG., PART NO., and DESCRIPTION.

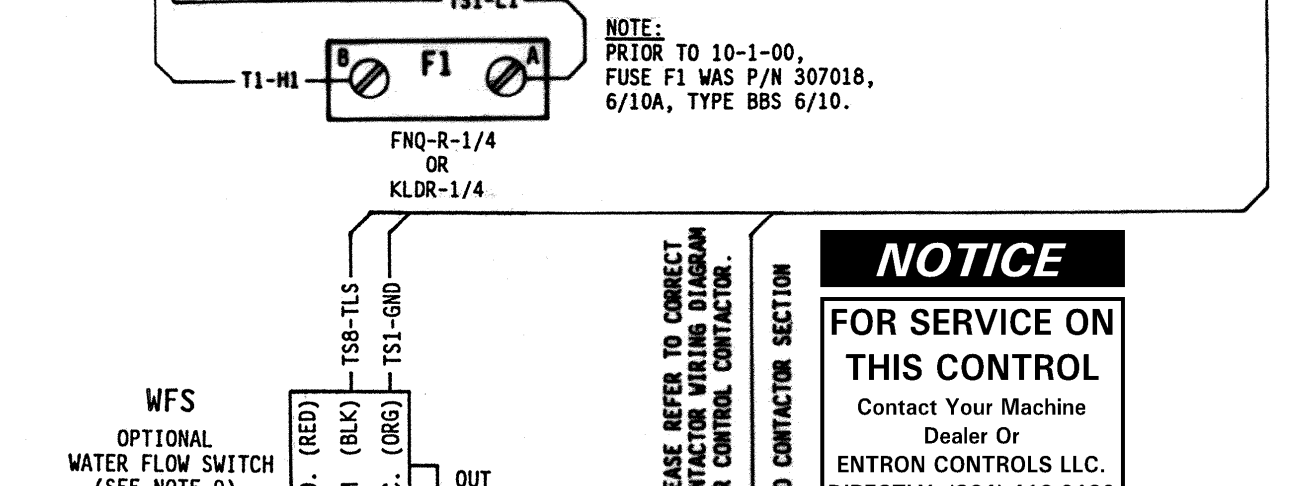
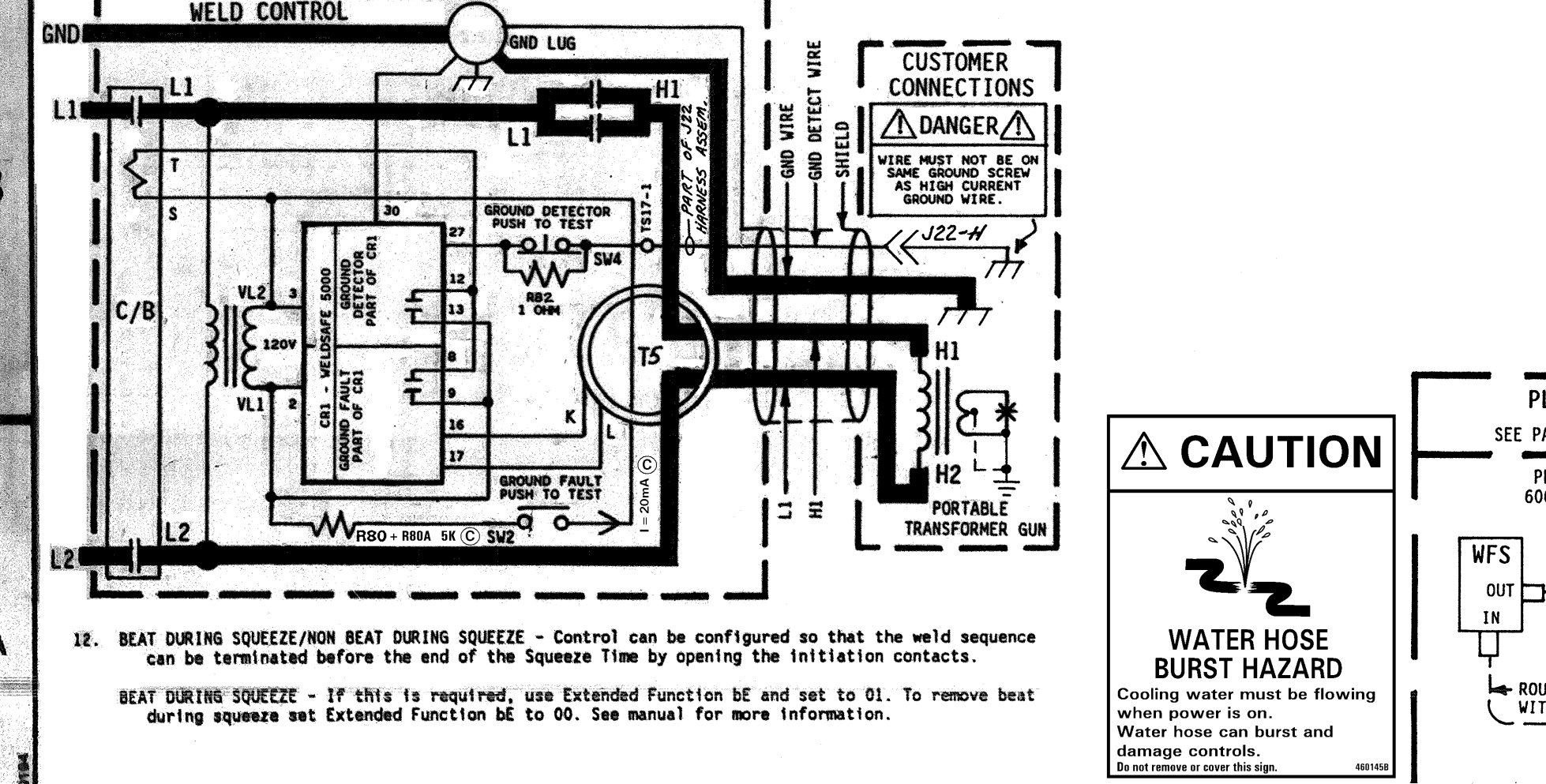
NOTES: 1. It is recommended that control wiring... 2. For 460 VAC Operation - Use Jumper #1 on T3 & T51... 3. Pilot Switch Connections - See Drawing #420162-002 for color code...



4. EN1000-SERIES, "/>



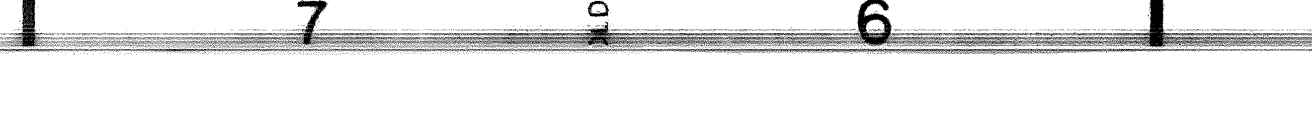
CAUTION For 460 VAC Operation - Use Jumper #1 ONLY. For 230 VAC Operation - Use Jumper #2 ONLY. For 575 VAC Operation - CONSULT FACTORY.



HAZARDOUS VOLTAGE DO NOT DEFAT OR REMOVE PROTECTION CIRCUITRY. Do Not Defeat or Remove Items Such as Ground Fault or Earth Leakage or Operate Without Shunt Trip Breaker.

HAZARDOUS VOLTAGE DO NOT DEFAT OR REMOVE PROTECTION CIRCUITRY. Do Not Defeat or Remove Items Such as Ground Fault or Earth Leakage or Operate Without Shunt Trip Breaker.

12. BEAT DURING SQUEEZE/NON BEAT DURING SQUEEZE - Control can be configured so that the weld sequence can be terminated before the end of the Squeeze Time by opening the initiation contacts.



HAZARDOUS VOLTAGE Electrical shock will cause severe injury or death.

SHOCK HAZARD TEST OPERATOR PROTECTION BEFORE USE. ELECTRICAL SHOCK OR FLASH WILL CAUSE SEVERE INJURY OR DEATH.

Quantity and description table for various components like terminal strips, resistors, fuses, and relays.

Optional Keylock when specified by customer. See Note 8. Pack Key in Poly Bag 900148 & attach to Door w/Yellow Tape 900118.

ENTRON CONTROLS INC. SCALE, DATE, DRAWN BY, CHK'D BY, APPROVED BY table.