Temperature Controller Electrical Schematic

- TC: Thermal Couple, Type K (Ch, Al) (Yellow +, Red -)
- 150 W Cartridge Heater with grounded heat shield
- 150 °C Cut Out
- Fuse 2A
- Heater Receptacle
- Heater TC
- Tip Temperature
- Fuse 3A
- Power In
- On/Off
- SS Relay
- 5 V DC
- Controller A
- Tip Temp
- TC
- com
- NO
- NC
- L

150 W Cartridge Heater with grounded heat shield