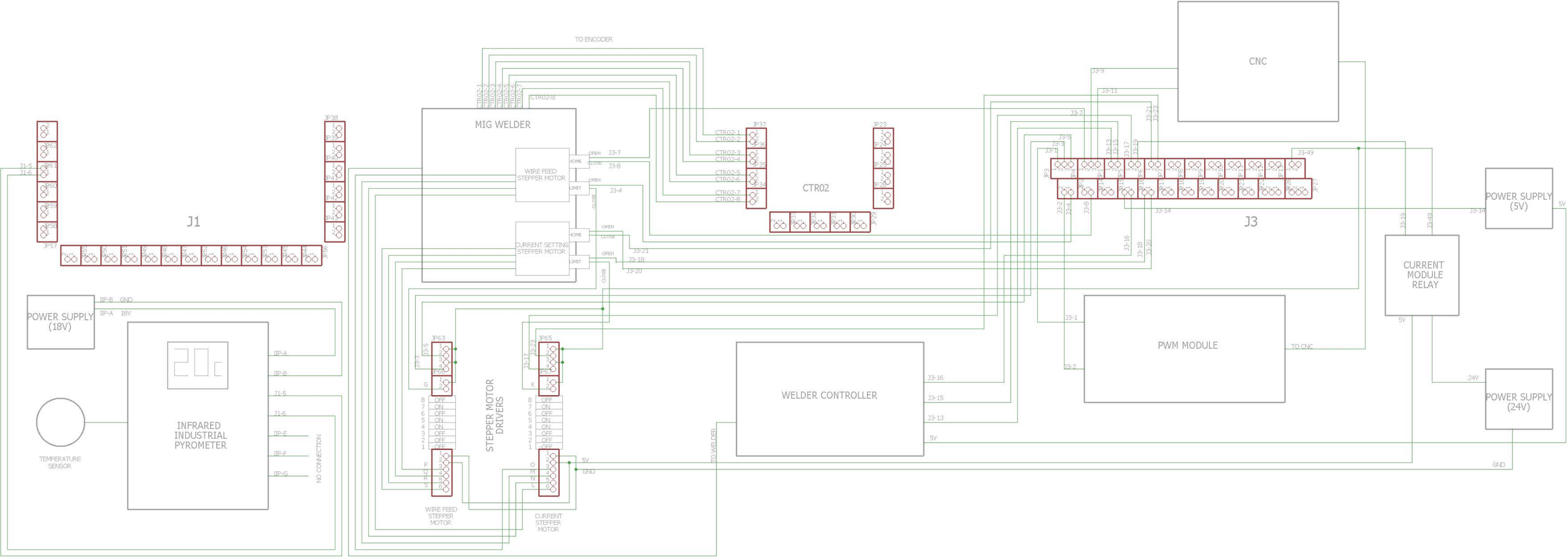
TO ENCODER
CNC
MIG WELDER
WIRE FEED STEPPER MOTOR
CURRENT SETTING STEPPER MOTOR
HOME
LIMIT
OPEN
CLOSE
CTR02
J1
J3
POWER SUPPLY (5V)
CURRENT MODULE RELAY
POWER SUPPLY (24V)
POWER SUPPLY (18V)
INFRARED INDUSTRIAL PYROMETER
TEMPERATURE SENSOR
NO CONNECTION
STEPPER MOTOR DRIVERS
WIRE FEED STEPPER MOTOR
CURRENT STEPPER MOTOR
WELDER CONTROLLER
TO WELDER
PWM MODULE
TO CNC
5V
24V
GND