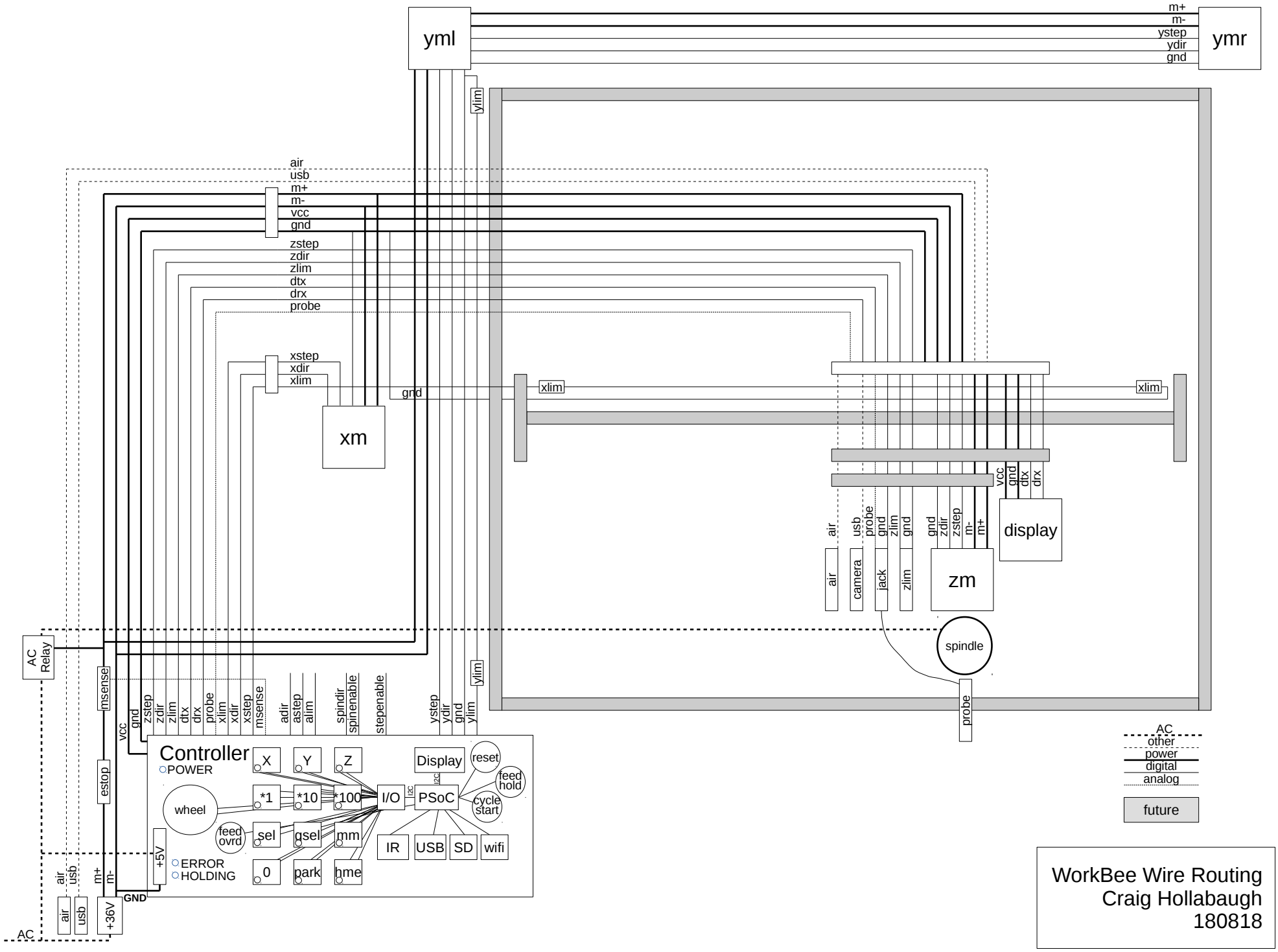
yml
ymr
m+
m-
ystep
ydir
gnd
ylim
air
usb
m+
m-
vcc
gnd
zstep
zdir
zlim
dtx
drx
probe
xstep
xdir
xlim
gnd
xm
xlim
xlim
vcc
gnd
dtx
drx
display
air
usb
probe
gnd
zlim
gnd
gnd
zdir
zstep
m-
m+
air
camera
jack
zlim
zm
spindle
probe
AC
other
power
digital
analog
future
AC Relay
msense
estop
vcc
gnd
zstep
zdir
zlim
dtx
drx
probe
xlim
xdir
xstep
msense
adir
astep
alim
spindir
spinenable
stepenable
ystep
ydir
gnd
ylim
ylim
Controller
POWER
X
Y
Z
Display
reset
feed hold
cycle start
wheel
*1
*10
*100
I/O
I2C
PSoC
feed ovrd
sel
gsel
mm
IR
USB
SD
wifi
ERROR
HOLDING
0
park
hme
+5V
air
usb
m+
m-
GND
air
usb
+36V
AC
WorkBee Wire Routing
Craig Hollabaugh
180818