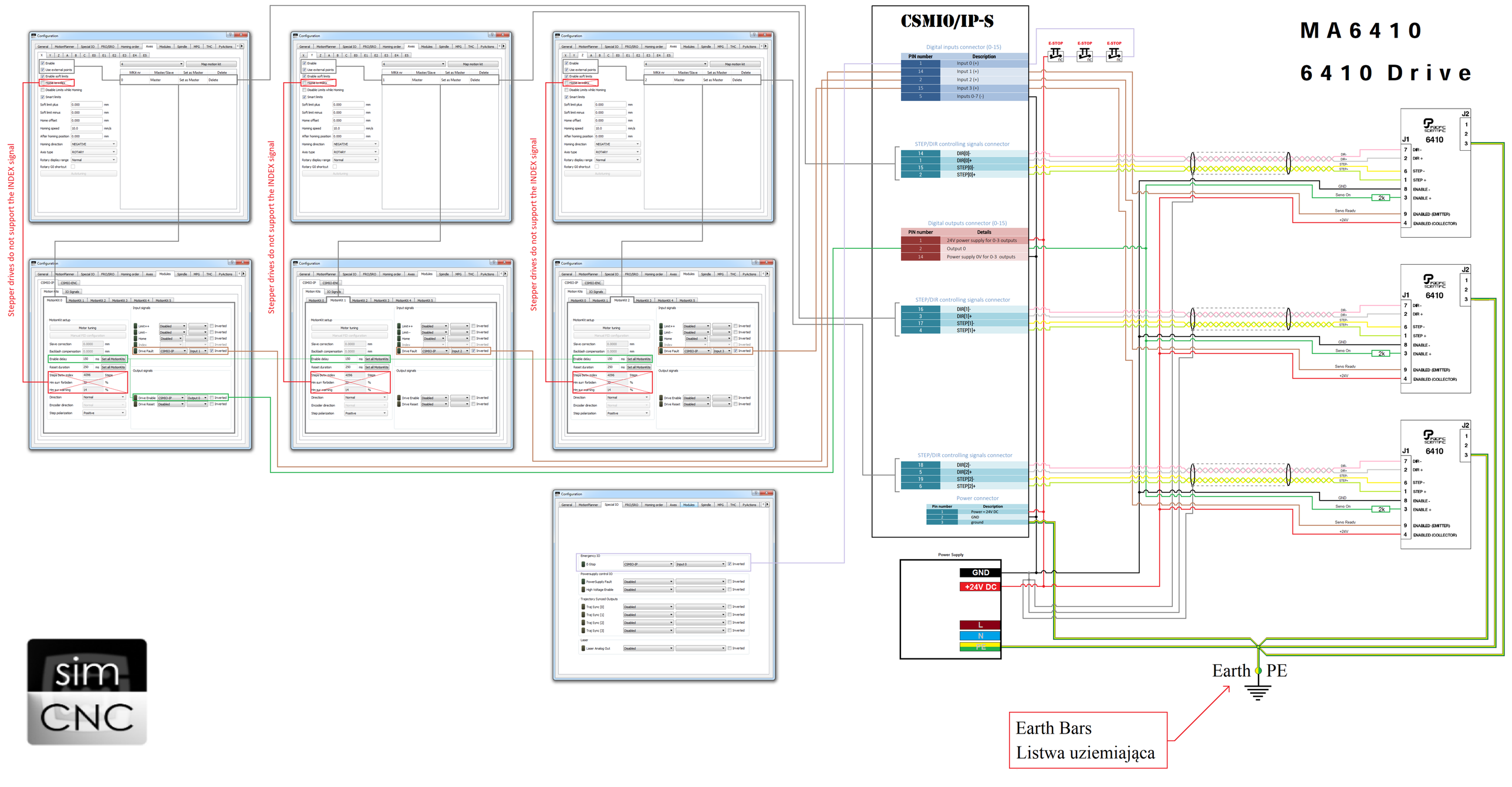
MA6410
6410 Drive
CSMIO/IP-S
Stepper drives do not support the INDEX signal
Stepper drives do not support the INDEX signal
Stepper drives do not support the INDEX signal
Digital inputs connector (0-15)
PIN number
Description
1 Input 0 (+)
14 Input 1 (+)
2 Input 2 (+)
15 Input 3 (+)
5 Inputs 0-7 (-)
STEP/DIR controlling signals connector
14 DIR[0]-
1 DIR[0]+
15 STEP[0]-
2 STEP[0]+
Digital outputs connector (0-15)
PIN number
Details
1 24V power supply for 0-3 outputs
2 Output 0
14 Power supply 0V for 0-3 outputs
STEP/DIR controlling signals connector
16 DIR[1]-
3 DIR[1]+
17 STEP[1]-
4 STEP[1]+
STEP/DIR controlling signals connector
18 DIR[2]-
5 DIR[2]+
19 STEP[2]-
6 STEP[2]+
Power connector
Pin number
Description
1 Power – 24V DC
2 GND
3 ground
E-STOP
E-STOP
E-STOP
Power Supply
GND
+24V DC
L
N
PE
J1
J2
6410
DIR -
DIR +
STEP -
STEP +
ENABLE -
ENABLE +
ENABLED (EMITTER)
ENABLED (COLLECTOR)
GND
Servo On
Servo Ready
+24V
2k
Earth
PE
Earth Bars
Listwa uziemiająca
sim
CNC