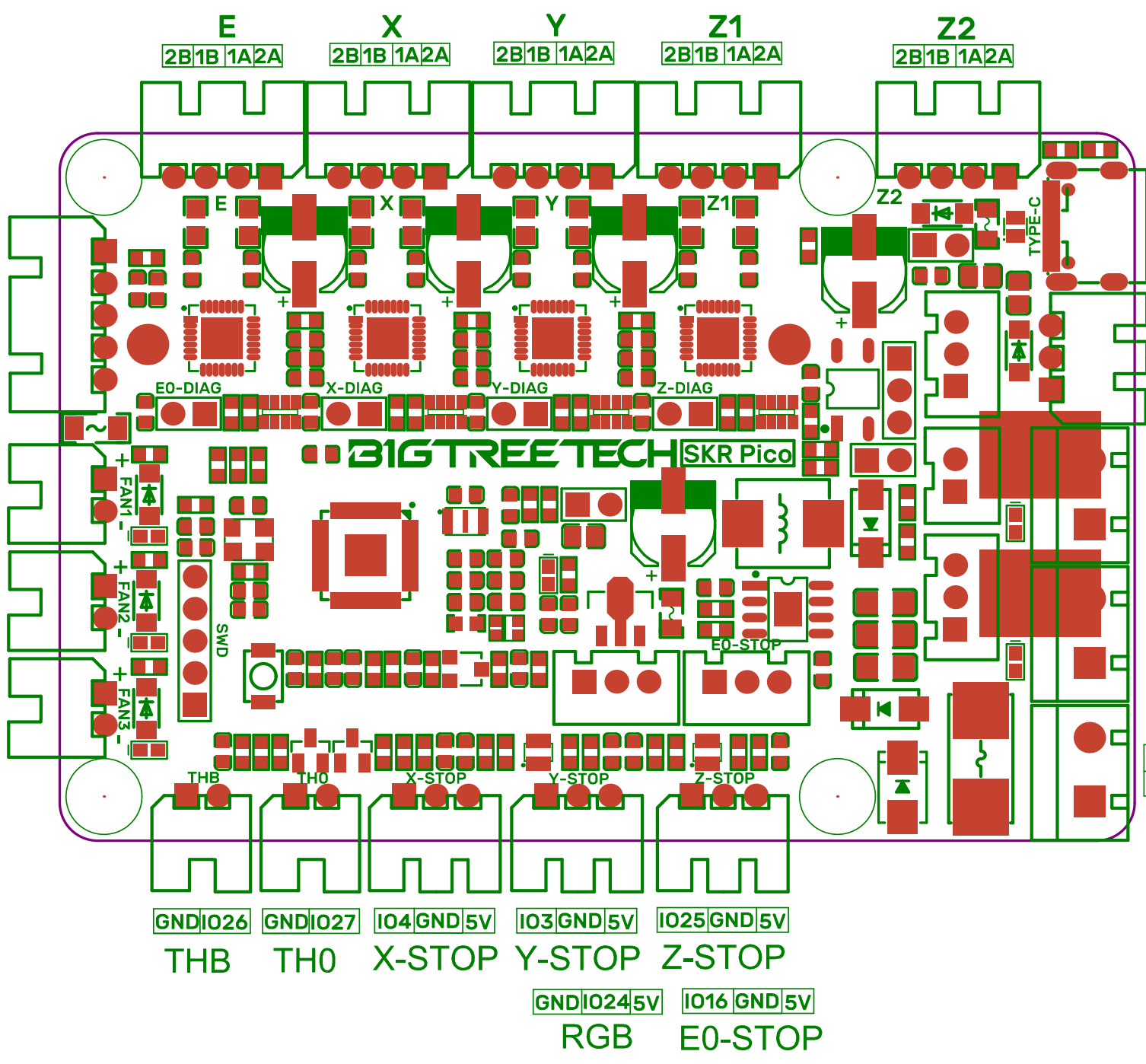
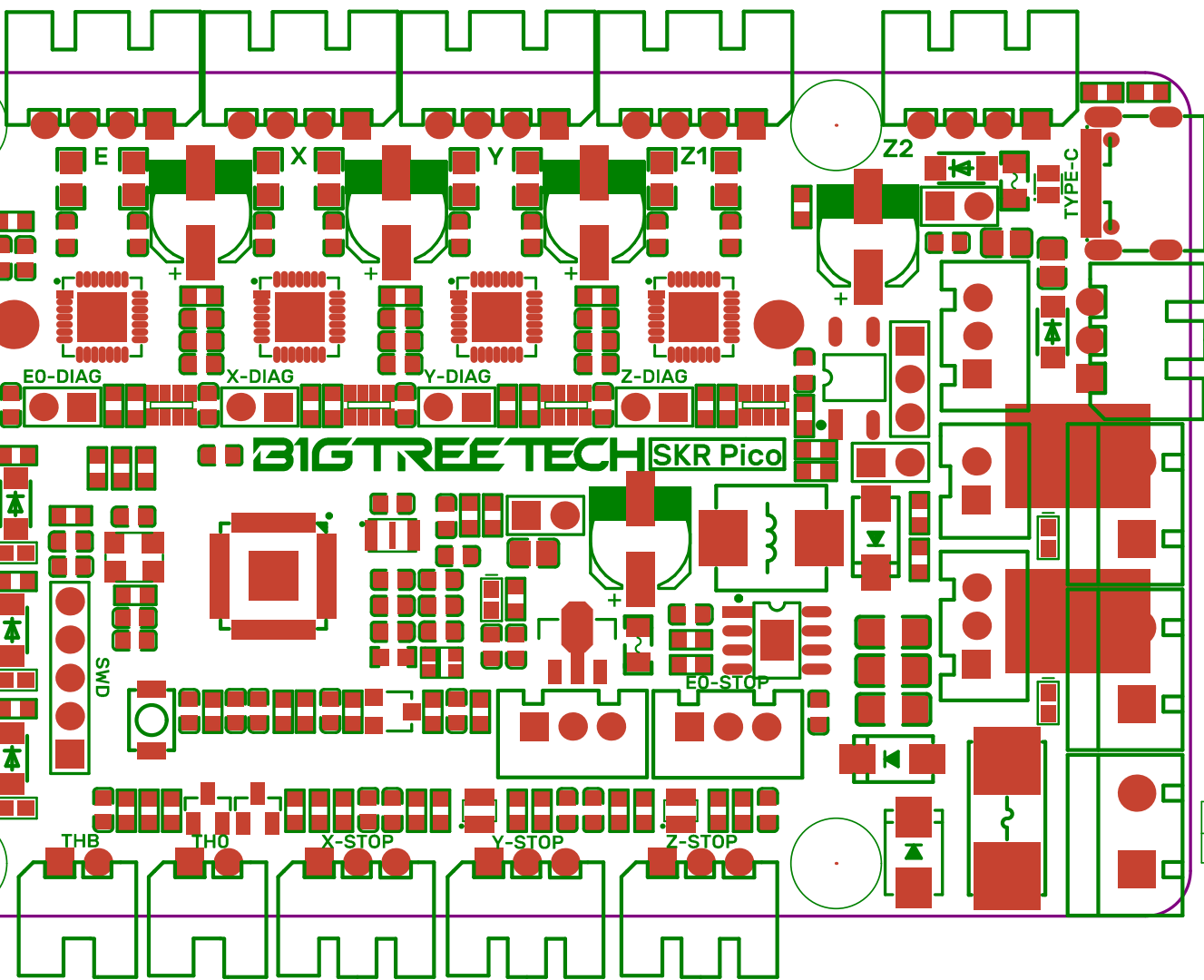


FAN3 FAN2 FAN1 Laser

IO20|12/24V IO18|12/24V IO17|12/24V IO12|24V IO0 IO1|GND|5V|5V



E X Y Z1 Z2
2B1B 1A2A 2B1B 1A2A 2B1B 1A2A 2B1B 1A2A 2B1B 1A2A



GND|IO26 GND|IO27 IO4|GND|5V IO3|GND|5V IO25|GND|5V
THB TH0 X-STOP Y-STOP Z-STOP
GND|IO24|5V IO16|GND|5V
RGB E0-STOP

USB
USB_DP D+
USB_DM D-
12/24V|GND|IO20 Laser
12/24V|GND|P_S HE
WD-DET PROBE SERVO S
PROBE|GND IO29|5V|GND HB
P_SI|IO22|PROBE
GND 12/24V POWER

Motor Driver
EN STEP DIR
IO12 IO11 IO10 X
IO7 IO6 IO5 Y
IO2 IO19 IO28 Z
IO15 IO14 IO13 E0
Motor UART
IO9 RX
IO8 TX