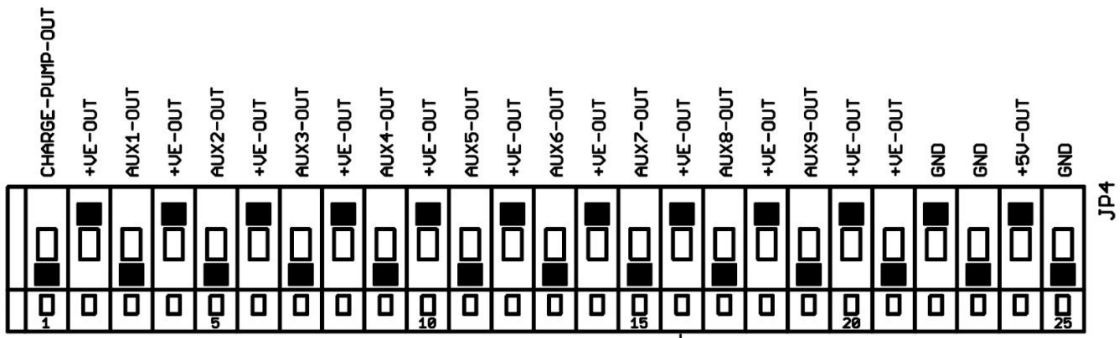


Note: +VE-OUT is not copied from the CPU Vext (E-PWR), so needs to be supplied by yourself if needed. Do not forget to connect also the GND of the external supply. +5V is copied from the CPU and could be use to supply +VE-OUT-IN



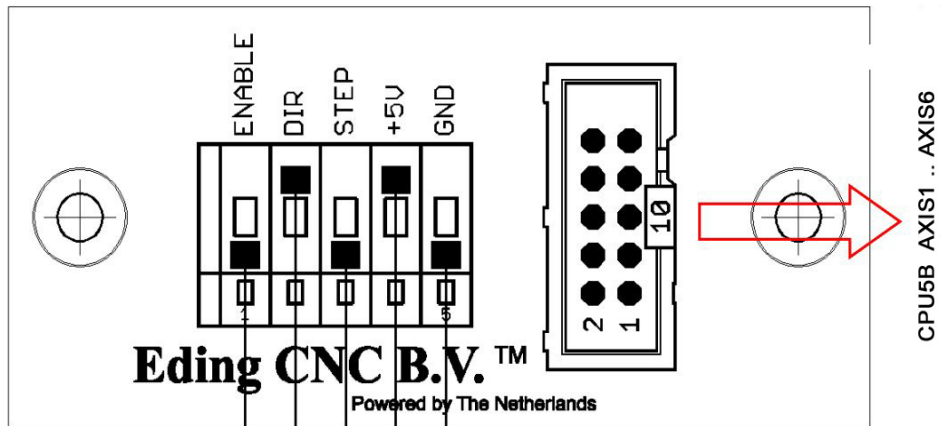
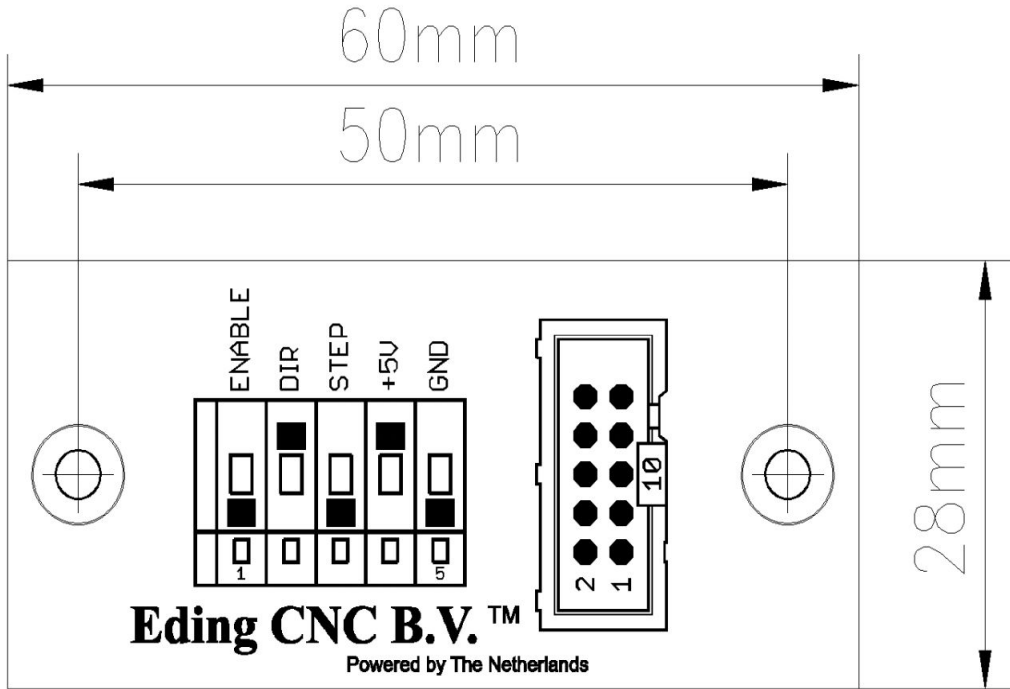
Charge-pump is the 10Hz pulsing signal which you see on LED4. If flashing everything is running OK.



AUX1-out .. AUX9-out

Connect external supply to VE out if you need it. It is routed to all +VE-OUT terminals.

Drive connection boards



ENA-  
DIR-  
PUL-  
+5V  
GND

+5V to  
ENA+  
DIR+  
PUL+

GND normally not needed