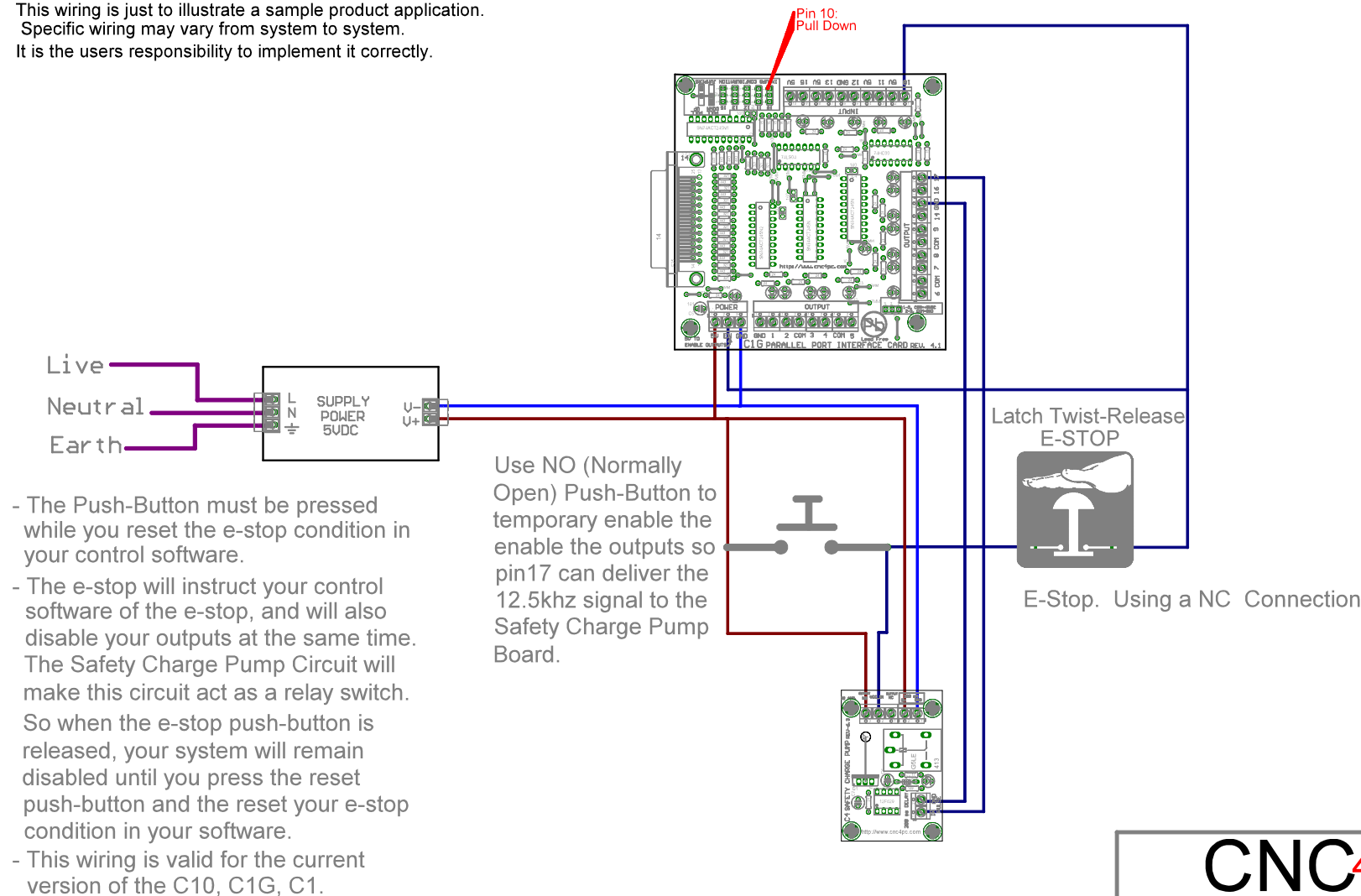


**Note:**

This wiring is just to illustrate a sample product application.  
Specific wiring may vary from system to system.  
It is the users responsibility to implement it correctly.



- The Push-Button must be pressed while you reset the e-stop condition in your control software.
- The e-stop will instruct your control software of the e-stop, and will also disable your outputs at the same time. The Safety Charge Pump Circuit will make this circuit act as a relay switch. So when the e-stop push-button is released, your system will remain disabled until you press the reset push-button and the reset your e-stop condition in your software.
- This wiring is valid for the current version of the C10, C1G, C1.

**CNC4PC**

<http://www.cnc4pc.com>

Designed: YAC Date: FEB-15-2012

Revised: VGG Date: FEB-15-2012

Item: 1-C1GR4-1 Ver.: 1

**Description:**

Sample wiring using an external Safety charge pump and E-STOP push-button