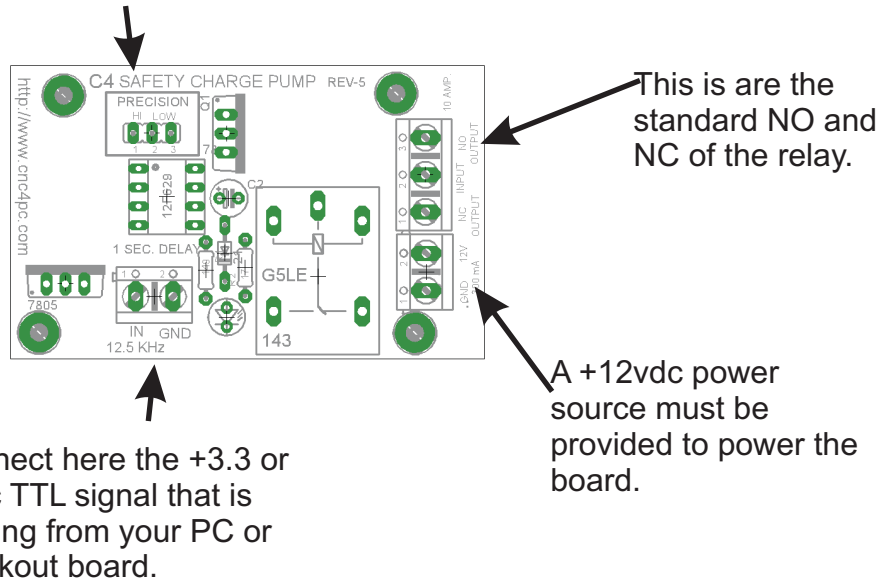


# SAFETY CHARGE PUMP BOARD WIRING GUIDE C4 REV5

Place the jumper to adjust the precision according to the PC you are using and your needs. If set to high precision, e-stop will be triggered if the signal is not within 10 to 15 khz in at least two samples that take place within 1/10 of a second. If set to low precision, it will require to fail in 5 consecutive samples that take place in 1/5 of a second.



## SAMPLE WIRING

Use NO (Normally Open) Push-Button to temporary enable the enable the outputs so pin17 can deliver the 12.5khz signal to the Safety Charge Pump Board.

