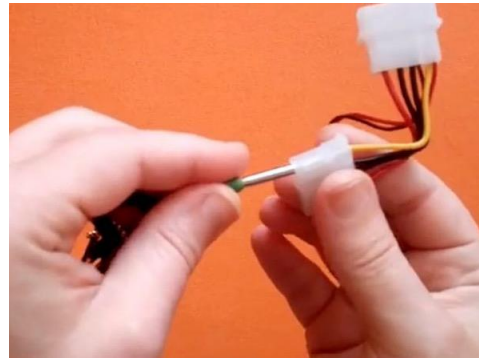


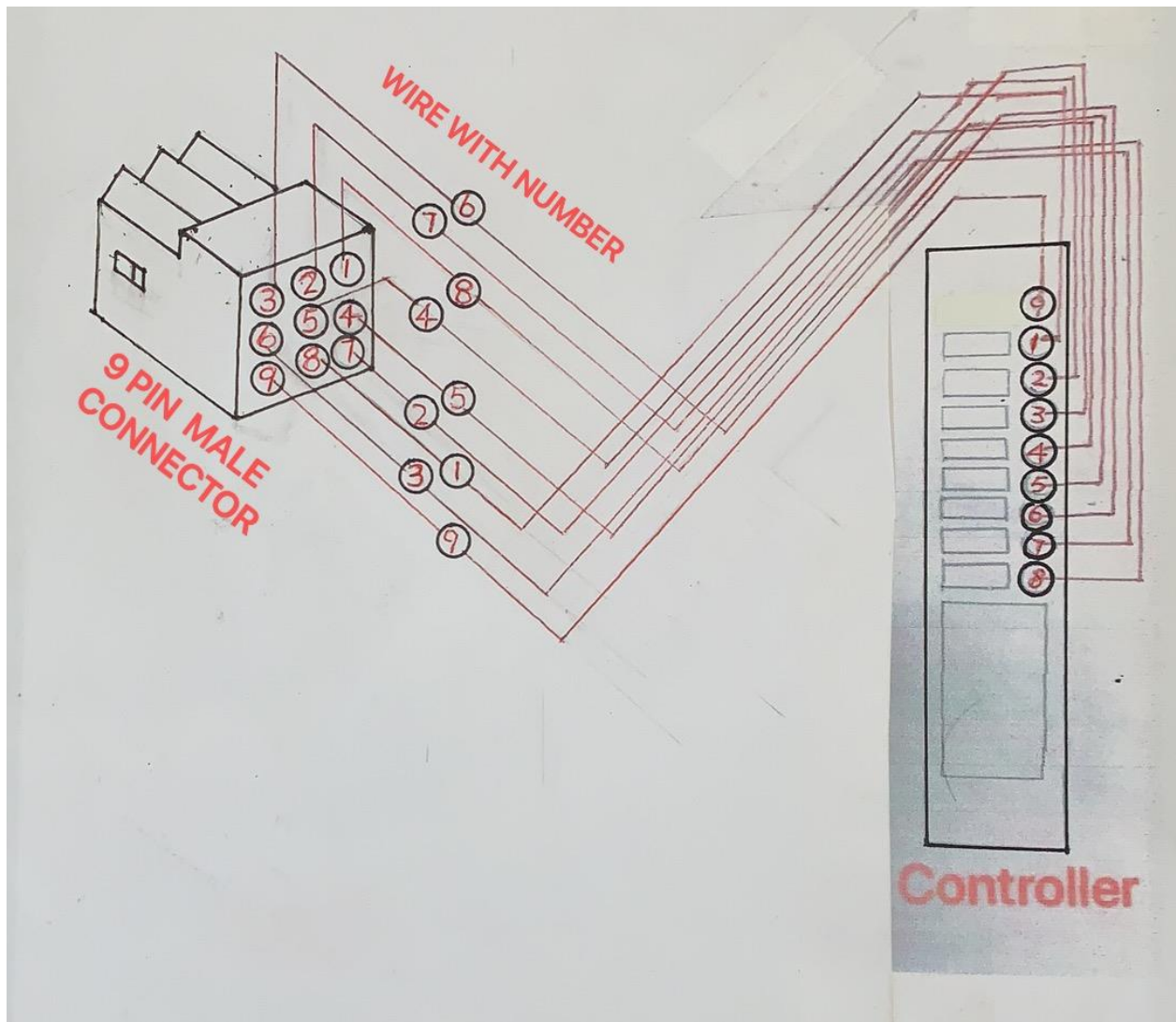
## **Instruction of Reconfiguring Lighting Sequence with 9 Pin Connector for 6', 9', and 12' Menorah (LUX)**

Warning: Disconnect power before performing any servicing

1. Gently remove electronic PCB controller from the tray on center stem.
2. Disconnect the male side from the female side of the 9 pin connector.
3. Mark all wires on the back of the 9 pin male connector with their corresponding numbers with labels or permanent marker. Each hole on the 9 pin connector has it's number engraved on the side of itself. Each wire number can be found by tracing it all the way to PCB controller terminals where wire #1 is from L1 and wire # 2 is from L2 and so on...
4. Remove all wires (with metal pins) in the 9 pin male connector with a pin removal tool ( 3mm inner diameter tube. see picture below).



5. Insert wires (with metal pins) into the 9 pin connector housing holes using the following orders (see picture below for details)
  - 1)Wire #1(with metal pin) to hole #8
  - 2)Wire #2(with metal pin) to hole #7
  - 3)Wire #3(with metal pin) to hole #6
  - 4)Wire #4(with metal pin) to hole #5
  - 5)Wire #5(with metal pin) to hole #4
  - 6)Wire #6(with metal pin) to hole #3
  - 7)Wire #7(with metal pin) to hole #2
  - 8)Wire #8(with metal pin) to hole #1
  - 9)Wire #9(with metal pin) to hole #9



Make sure all wires (with metal pins) are inserted all the way in and stay firm and secure in the holes.

6. Connect the male side to the female side of the 9 pin connector. Make sure they are fully and firmly connected.
7. Gently insert the electronic PCB controller back to the tray on center stem and tighten the fixing screw on the lower right in the tray.
8. Now the reconfiguration process is completed. Plug the power back on the menorah to enjoy the new lighting sequence.