

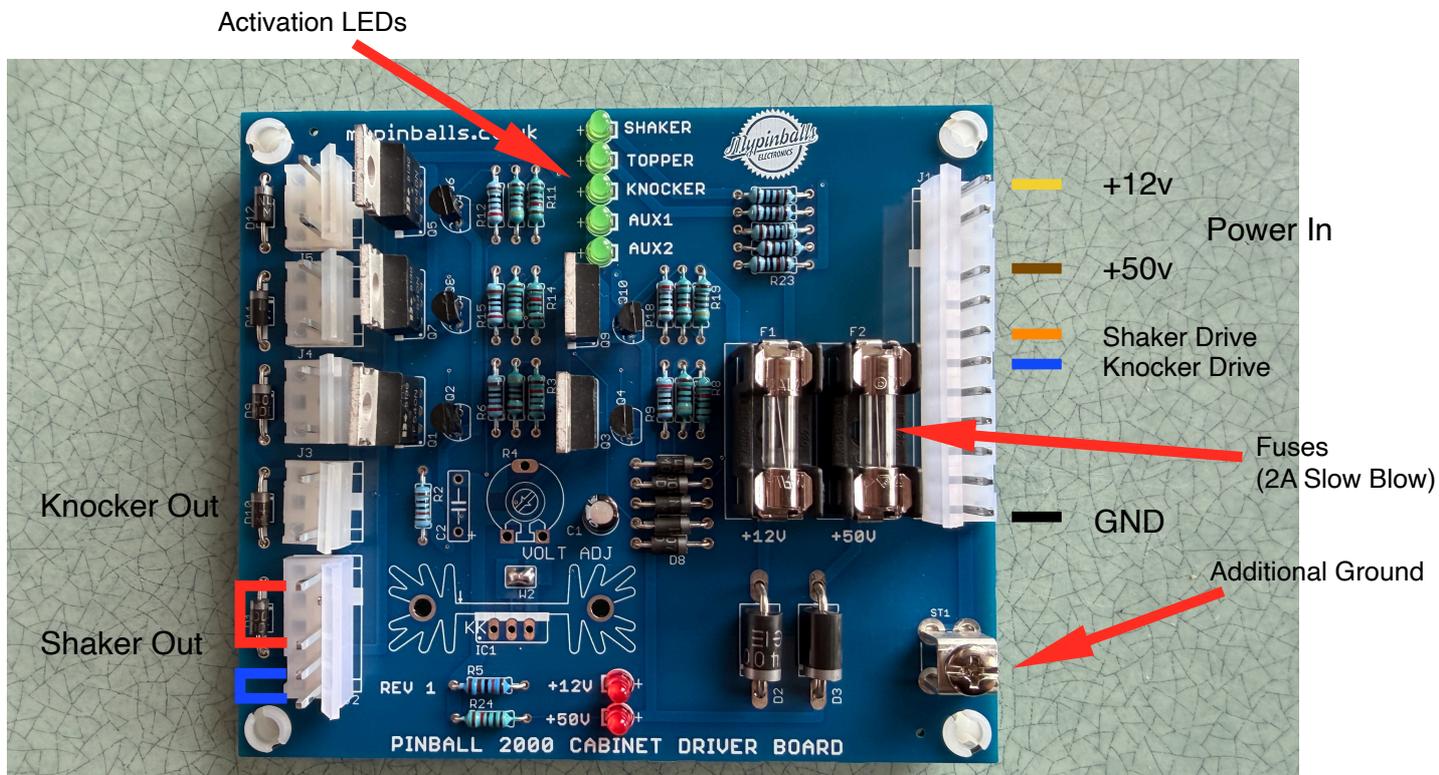


# Pinball 2000 Cabinet Driver Control PCB

Thanks for buying one of our custom pinball boards. Please read the below instructions carefully so that you connect up your controller board correctly and do not damage the board and/or your game.

This board is deigned to work primarily with Star Wars Episode 1 and our existing Shaker & Knocker Cabinet Loom. If you have both RFM and SWEP1 and only 1 cabinet, you can use this board and the associated install for both playfields. ie it is compatible with RFM with minor changes.

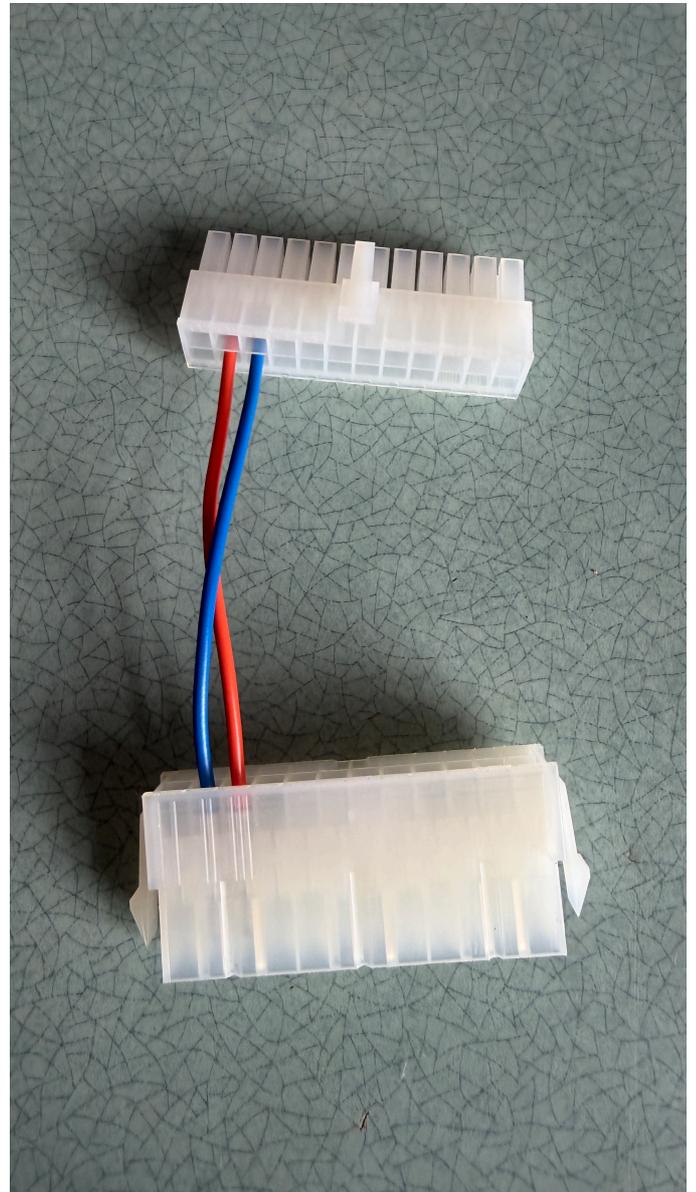
Connections	
J1	Power & Drive Signals IN
J2	Shaker Load Output
J3	Knocker Load Output
J4	Topper Output (Future Use 12v)
J5	Future Use (50v)
J6	Future Use (50v)



Note: Always double check voltages are as you expect before connecting up any new hardware.

## Cabinet Installation Location.

The picture below shows our recommended installation area for the board and also the shaker motor. The board has been designed to that both items can fit in the cabinet front area and still allow the coin box to fit with no modifications needed.



## Loom connection (Using the regular shaker & knocker loom for RFM)

This loom will work with this kit. However, for SWEP1 you must add the included pigtail to the loom to adjust the driver board inputs. If you use this setup in a single cabinet and want to run an RFM playfield just remove this pigtail and replug the loom in to the main driver board. NO OTHER changes are needed.