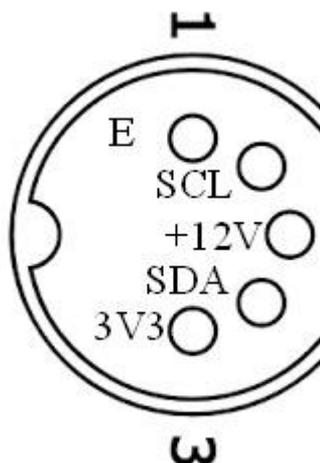
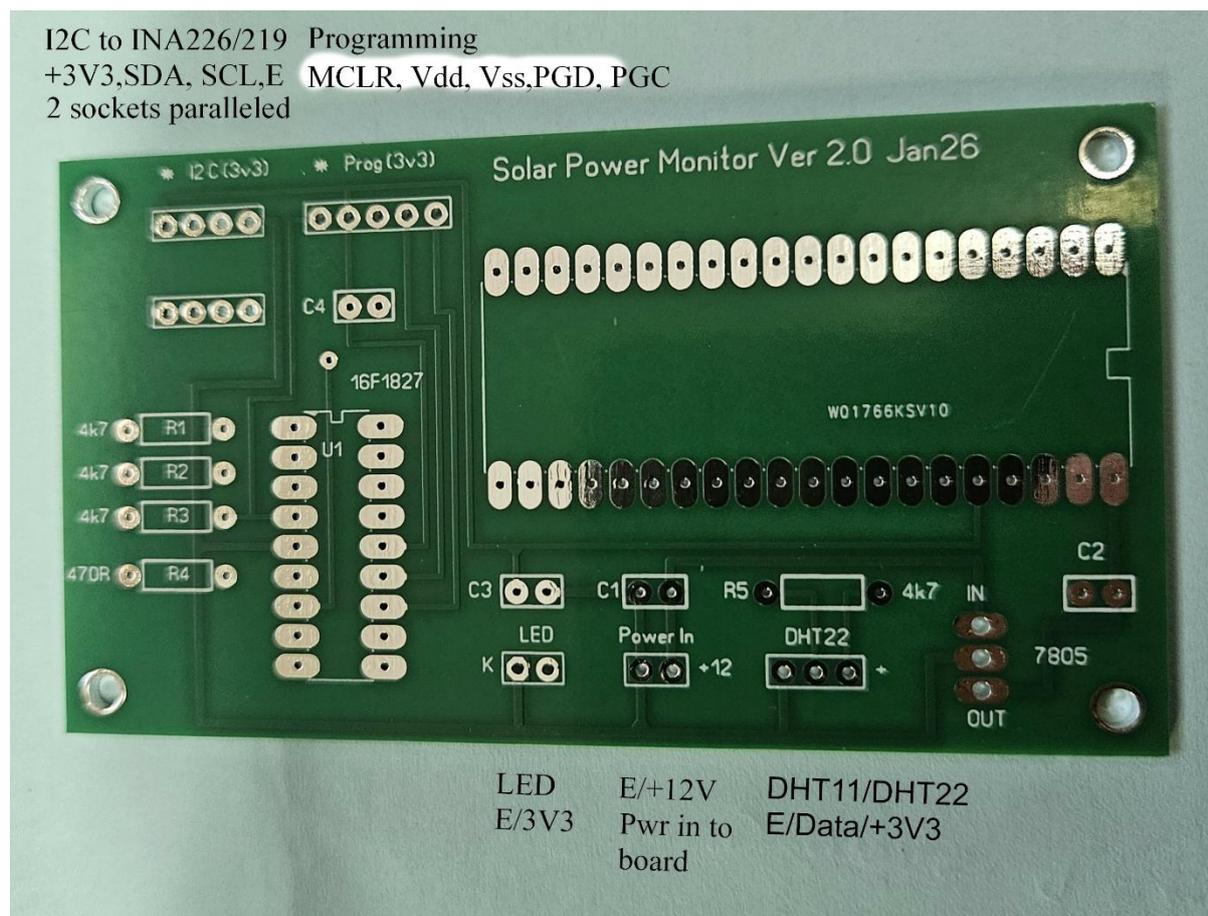


Connections for battery/solar project



Connections for the 5 pin 180 deg DIN socket/plug as viewed from the front of the socket and the solder pins on the plug. This feeds the INA226/219 located with each shunt resistor. **NOTE Only provide +12V from the load side DIN socket. Bad things will happen if you provide +12V from solar side**



Connections for the PCB. Note the 7805 provides 5V from the 12V input. In turn the RPI PICO creates a 3V3 power supply that runs the PICO, PIC16F1827 (or PIC16LF1827) and

