



- Notes:**
- Pin 5 of RP2040-Zero (PH3) is not connected specifically to avoid shorting it to the -5V rail
  - RED is + 5 V, BLACK is - 5 V, YELLOW is 3.3 V, WHITE is GND, BLUE is Signal
  - Hookup Wires of this color are meant to be soldered on the under side
  - Hookup Wire of this color is the + electrode
  - Hookup Wire of this color is the - electrode
  - Hookup Wire of this color is the CM electrode

TP1: Vsignal

TP2: Vcm

TP3: GND