

Sinister pt. 3: rehousing and WASD



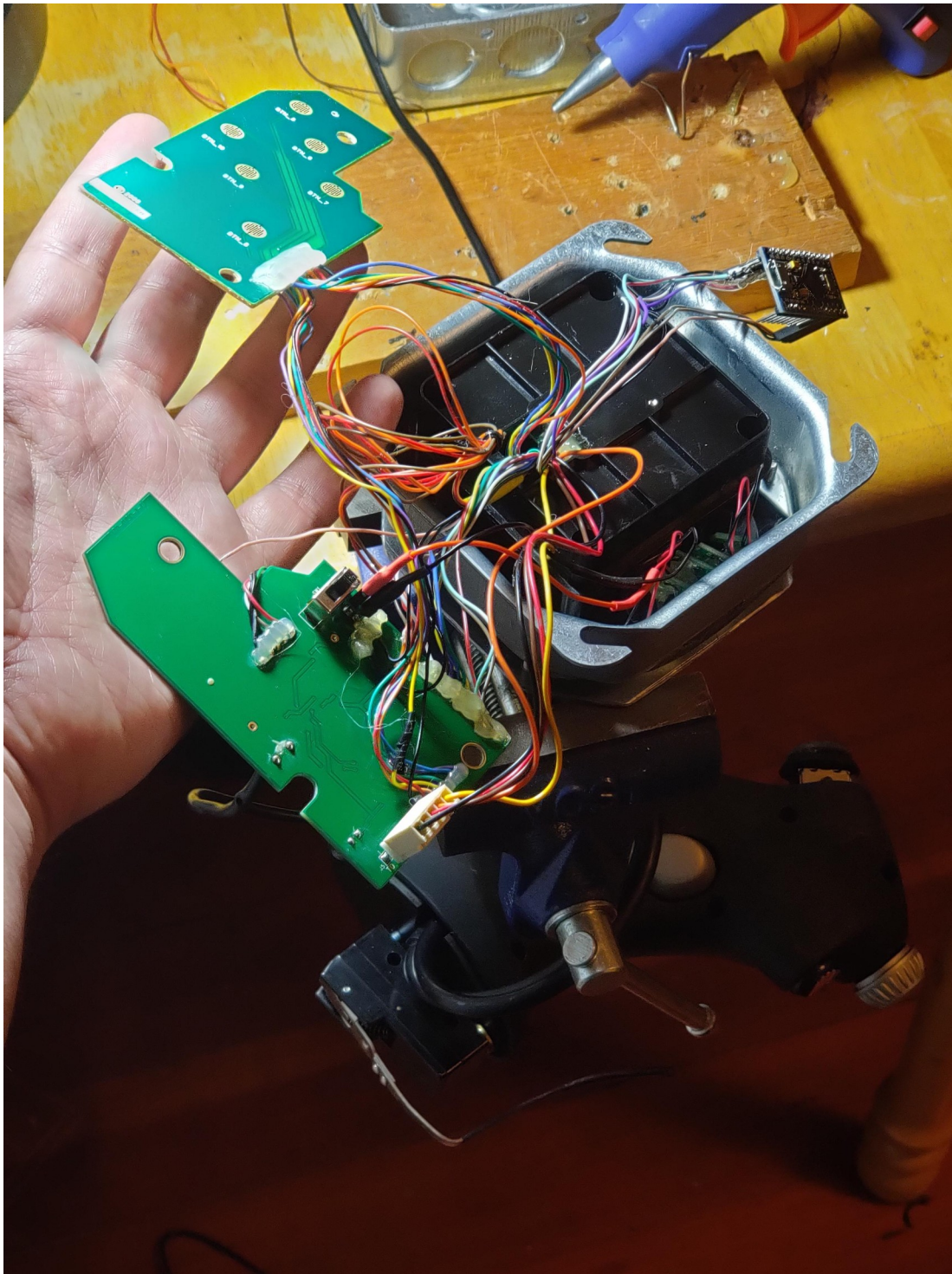
some off-the-shelf stuff from the electric aisle. the joystick's base hacked down to the bones, just enough to fit.



back view



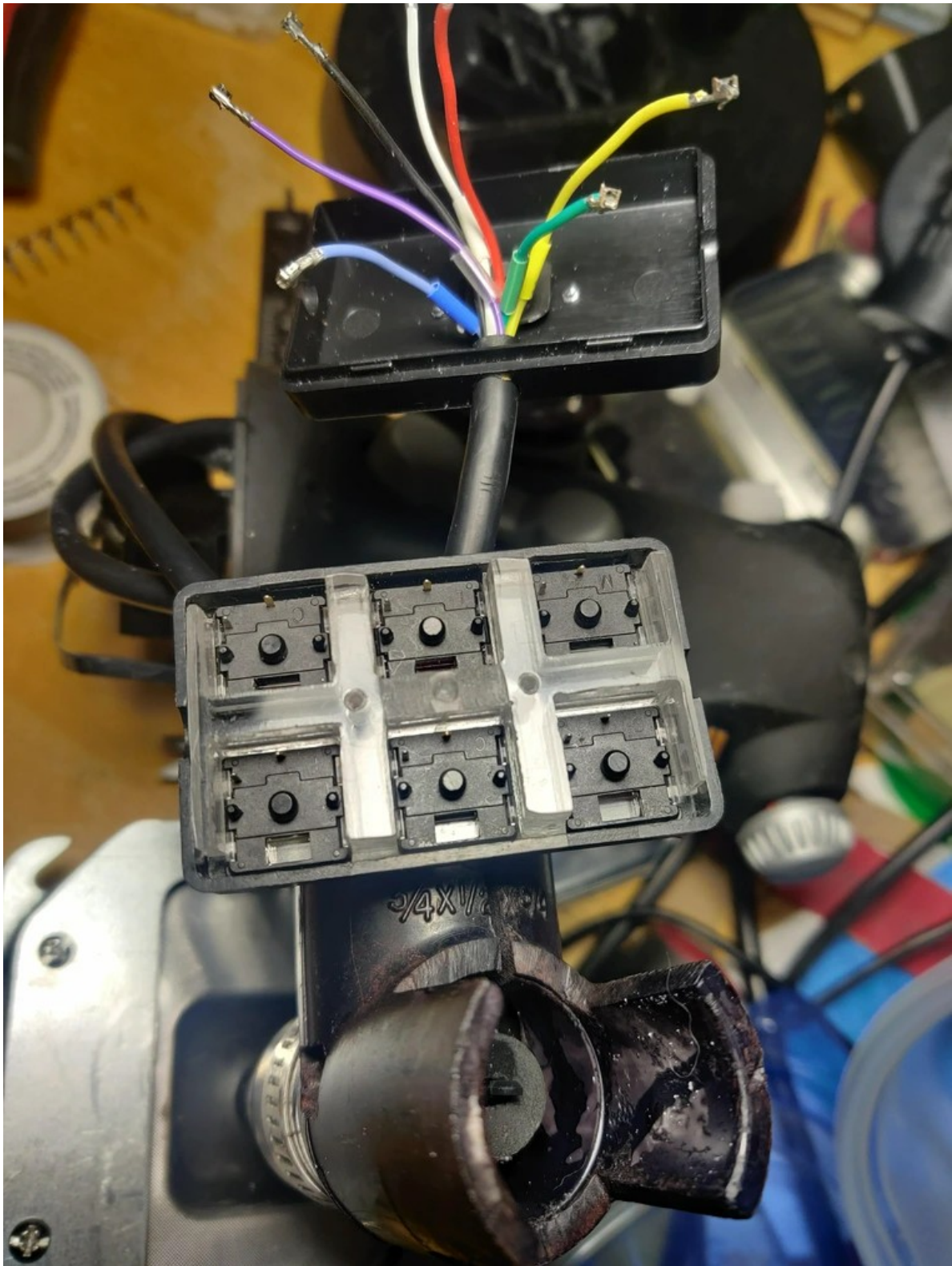
front view

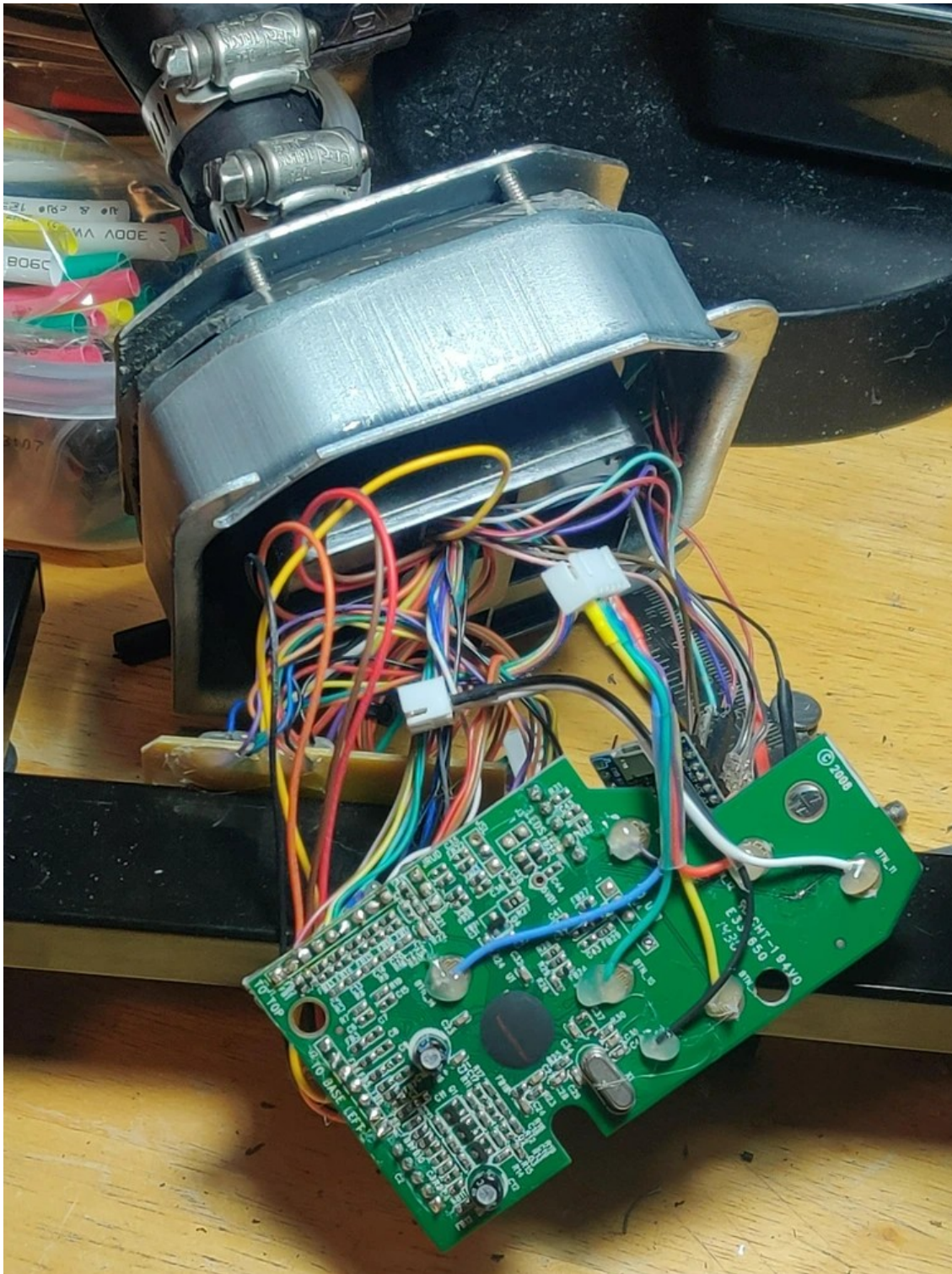


PCBs from the base, now housed in the bottom metal box



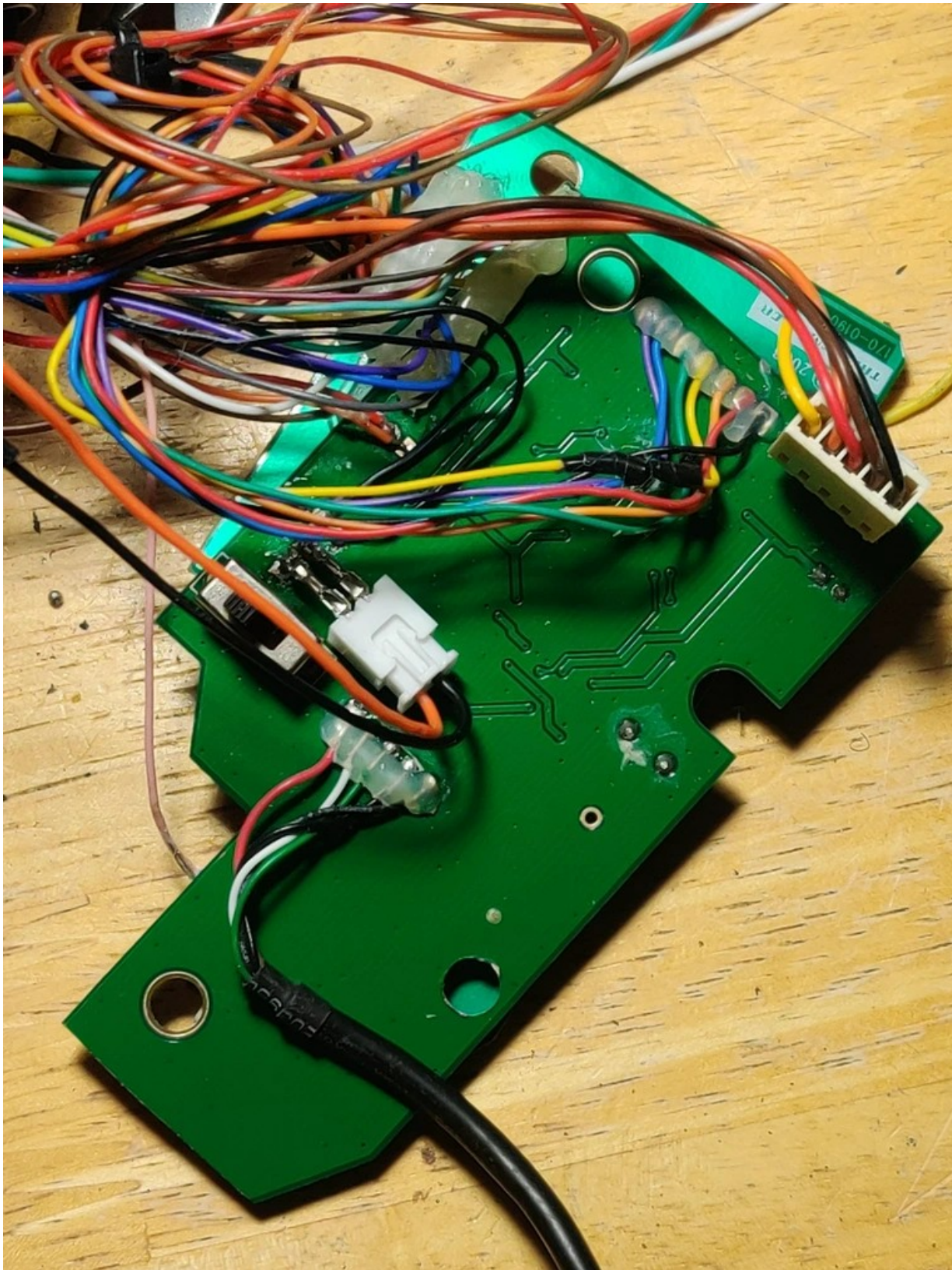
a little DIY keyboard (the switches got swapped for delightfully clicky Kailh Choc Navy Blues later)



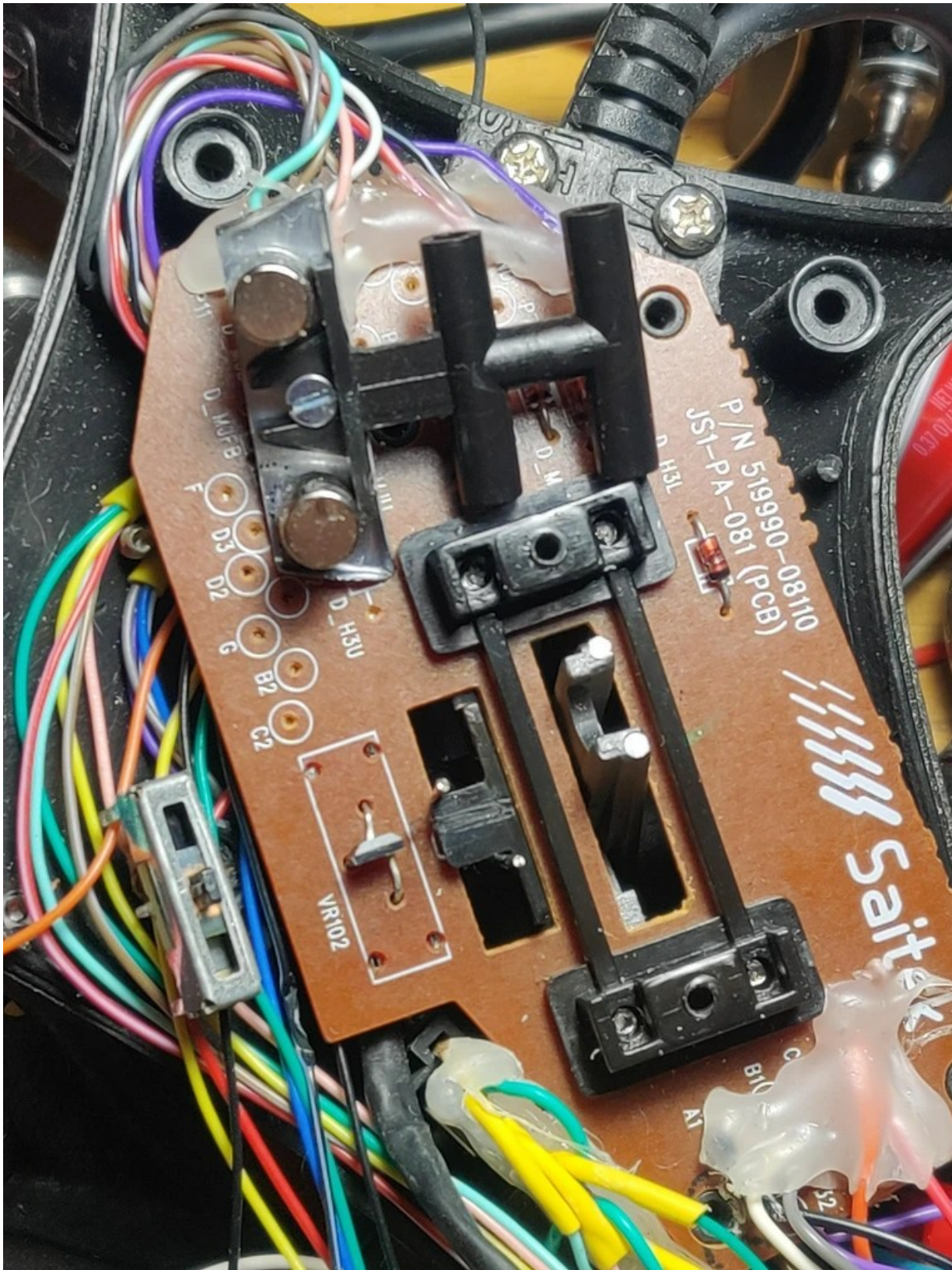


the base buttons are now routed to the little WASD keyboard

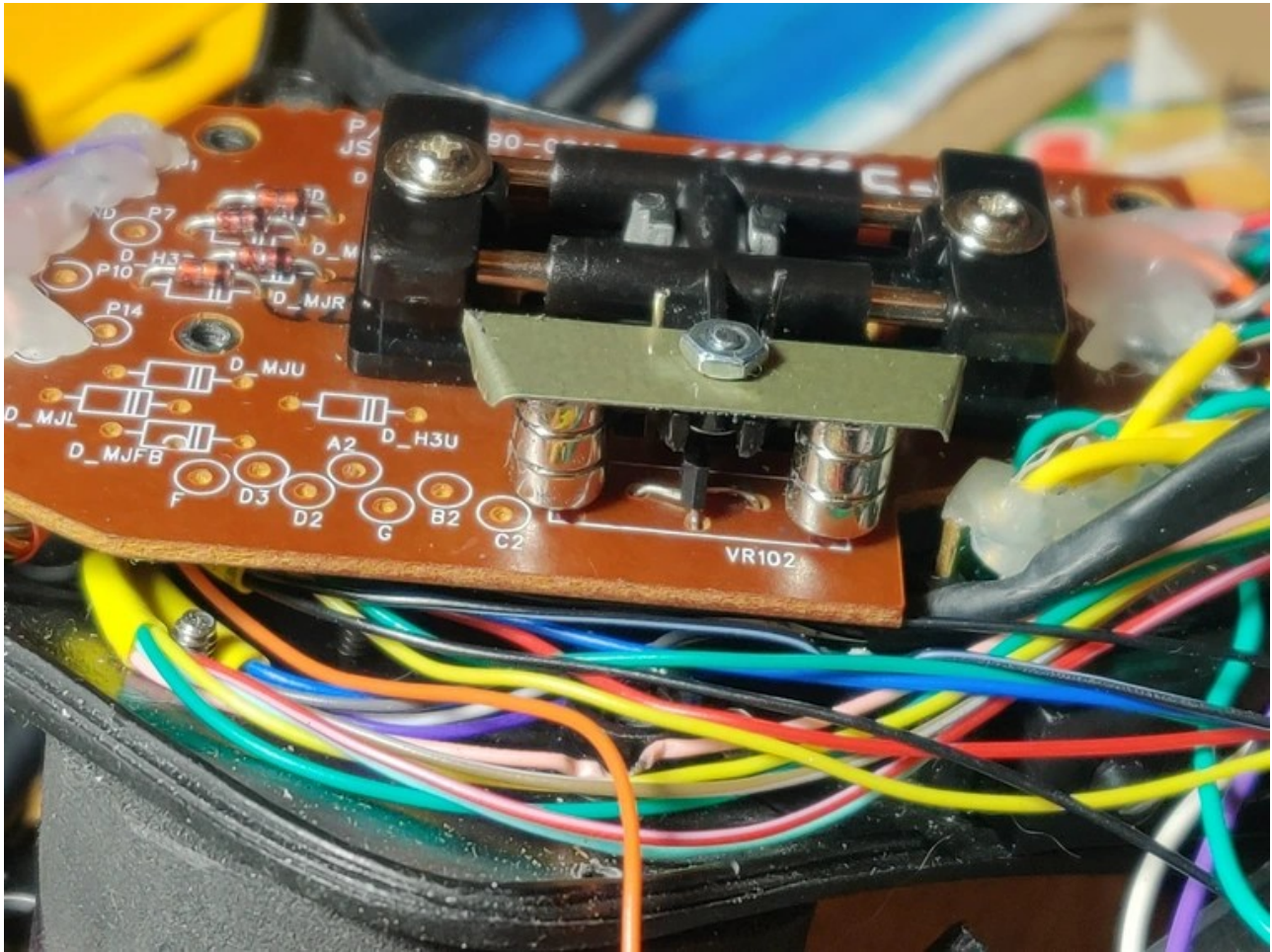




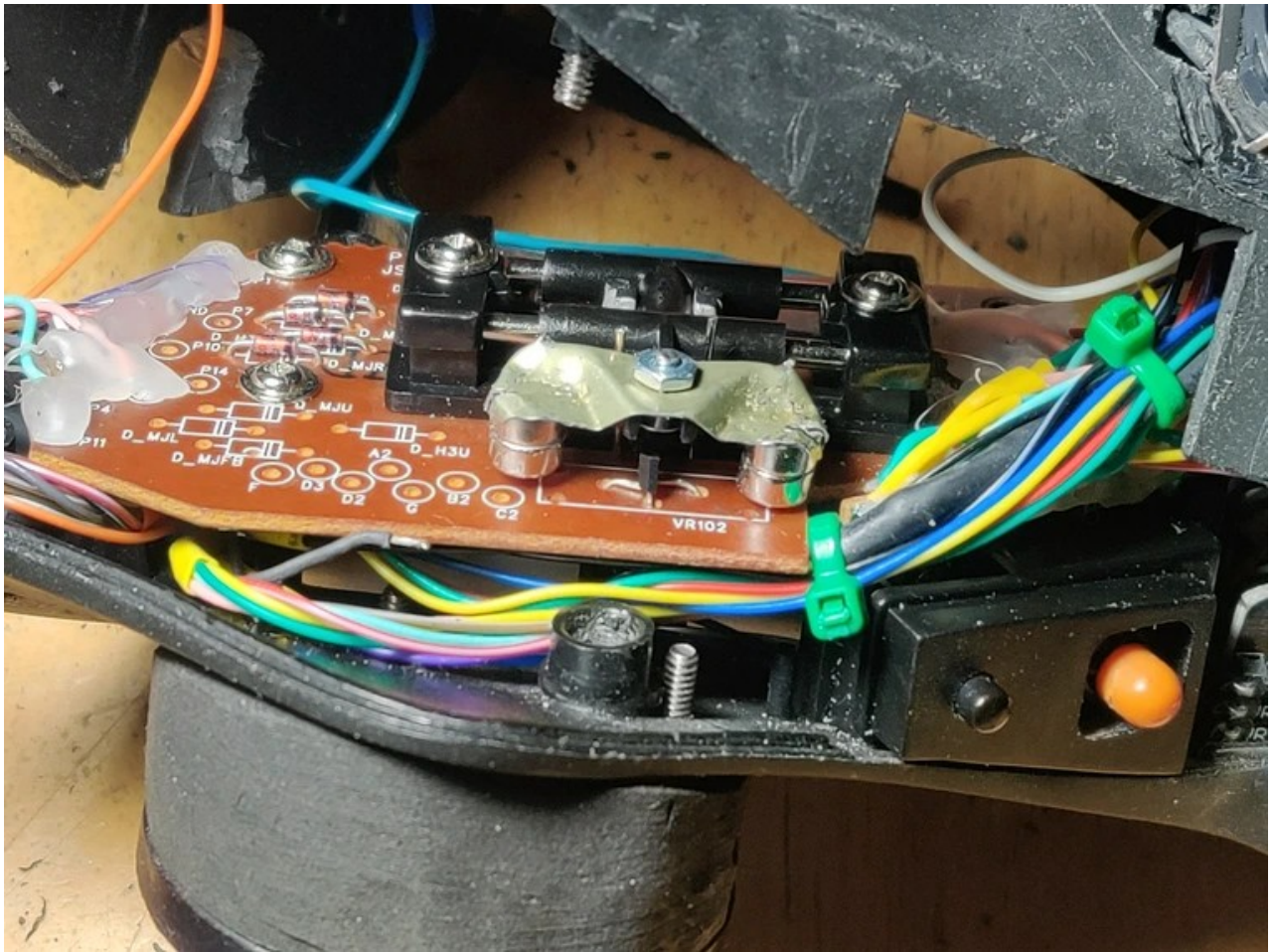
had to add a connector for the LEDs



some Hall effect shenanigans (the old throttle's rudder rocker developed a jitter, so the potentiometer had to go)



magnet rocker mark I didn't fit



a bit of tinkering, et voila



the monster in all its glory