ARCADE WIRING SCHEMATIC PG 2/23/2020 **HDMI** 140 ± AUX CONTROL PCB **USB** RASPBERRY PI 3 POWERCONTROL AMP TEMP1 TEMP2 **POWER SW** 3.5MM 12V __ VOLUME MARQUEE MARQUEE LEDS PSU 12VIN← 120VIN ← 5VIN← 120VIN AC_IN < →5VIN ARCADE IOT **NEOPIXELS** NEOPIXEL CONTROL PCB PSU Monitor PSU **→**12VIN 120VIN ← **NEOPIXEL PRESETS** 3.5MM POWERCONTRO **NEOPIXEL COLOR** & BRIGHTNESS USB CONTHARNESS CONTROLS CONTROLINTERCEPT HDMI 5VIN← CONTROLINTERCEPT