PINOUT ARCADE CONTROLLER
BASED MCU RP2040

GP11 GP12 GP13 GP14 GND GP7 GP8 GP9 GP10 GND GND GND GP4 GP5 GP6 +5V GP2 GP1 GP0 GP3

GP14
GND
+5V
+5V

GP27
GP26
+3V3
GND

+3V3

GND

GP16 GP17 GP18 GP19 GP20 GP21 GP22 GND

RUN GND GND GP28

SWDIO SWCLK GND GND

5V	GND	GP13	GP11	GP10	GP8	GP6	GP5	GP3	GP1
5V	GND	GP14	GP12	GND	GP9	GP7	GP4	GP0	GP2