

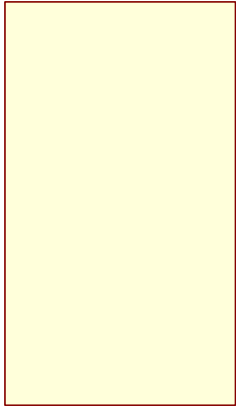
VIN

SCL

SDA

INT

GND



MAX30100

—

Raspberry Pi Pico

GPI00

1

—

GPI07

GPI08

GPI09

GND

GPIO10

GPIO11

GPI012

GPIO13

GND

GPIO14

—

GPI01

GPIO15

GPI016

GPI017

GND

GPIO18

GPI019

GPIO20

GPI021

GND

GPI022

—

GND

RUN

GPIO26_ADC0

GPI027_ADC1

AGND

GPI028_ADC2

ADC_VREF

3V3

3V3_EN

GND

VSYS

—

GPI02

VBUS

SWCLK

GND

SWD10

|

GPI03

GPI04

GPI05

GND

GPI06

U1

Pico



GND



SDA

SCL

VCC

GND

U4



0.91" _128x32_OLED_displej_I2C

R2

4K7





SW_Push

603048





JST-PH_x2_Samice



SW1



SW_Push

+3.3V





GND



+3.3V

R1

4K7



JST-XH_x7_Samec





+3.3V



→ +3.3V





JST-XH_x7_Samice

+3.3V

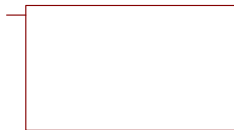




SW_Push

Schottkyho_dioda





JST-PH_x2_Samec

+

—

B+

—

—

B—

OUT+

—

OUT—

03962A

GPI04

GPI05

GPI05

