

1 2 3 4 5

SW1
TS-1002-07026SW2
TS-1002-07026SW3
TS-1002-07026SW4
TS-1002-07026SW5
TS-1002-07026SW6
TS-1002-07026L1
HS96L03W2C03
1 GND
2 VCC
3 SCL
4 SDA

R1 220 LED1 LTST-C150KGKT

R2 220 LED3 LTST-C150KRKT

R3 220 LED2 LTST-C150KGKT

R4 220 LED4 LTST-C150TBKT

3.3V

3.3V

IO06

GPIO06

GND

Ground

U5 ZX-PM2.54-2-20PY
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

5V

5V

IO07

GPIO7

TITLE:

Raspi_Control_Board

REV: 1.0



Company: BilalSwl6

Sheet: 1/1

Date: 2025-10-25 Drawn By: BilalSwl6

1

2

3

4

5