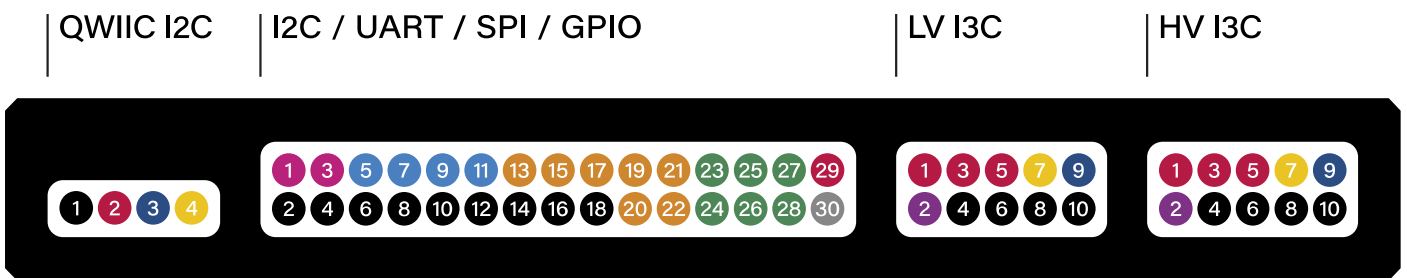


6. Connector Pinout



QWIIC Compatible Dedicated I2C Port

- 1 GND
- 2 VTARGET
- 3 SDA
- 4 SCL

I2C / UART / SPI / GPIO Port

- I2C**
- 1 SCL
 - 3 SDA
- UART**
- 5 RX
 - 7 TX
 - 9 RTS
 - 11 CTS
- SPI**
- 13 MOSI
 - 15 MISO
 - 17 CLK
 - 19 CS 0
 - 20 CS 1
 - 21 CS 2
 - 22 CS 3
- GPIO**
- 23 1
 - 24 2
 - 25 3
 - 26 4
 - 27 5
 - 28 6
 - 29 VTARGET
 - 30 AIN
 - GND

Low Voltage and High Voltage I3C Port

- VTARGET
- 2 DETECT
- GND
- 7 SCL
- 9 SDA