PID LINE FOLLOWER

QTR - 8RC

5VDC

GND

Sensor data Bus

Arduino Pro Nano

5VDC

RXD
TXD

GND

5VDC

HC 05 Bluetooth

TXD
RXD

GND

Motor B data

Motor A data

DRV 8835

5VDC

GND

7.4 v Lipo Battery

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+

S7V7F5

Vout =5VDC

GND