

PCB2 LCS-SYM-EXT-L

H-Bridges-In

PB-1  
PB-2  
PB-3  
PB-4  
PB-5  
PB-6  
PB-7  
PB-8  
PB-9  
PB-10  
PB-11  
PB-12  
PB-13  
PB-14  
PB-15  
PB-16  
PB-17  
PB-18  
PB-19  
PB-20

1  
2  
3  
4  
5  
6  
7  
8

J1

Tracks

Ext-Connect-In

DCC-1  
DCC-2  
GND  
GND  
ADC-0  
ADC-1  
GND  
GND  
DIO-0  
DIO-1  
DIO-2  
DIO-3  
DIO-4  
DIO-5  
DIO-6  
DIO-7  
DIO-8  
DIO-9  
DIO-10  
DIO-11  
GND  
GND  
BC-0  
BC-1  
BC-2  
BC-3  
SCL  
SDA  
RST  
EXT  
VCC  
VCC  
GND  
GND  
VS  
VS  
VS  
VS  
GND  
GND

2  
1

J2

DCC

2  
1

J3

ADC

6  
5  
4  
3  
2  
1

J4

DIO

6  
5  
4  
3  
2  
1

J5

BC

4  
3  
2  
1

J6

I2C

4  
3  
2  
1

J7

Rst, Ext

1  
2

J8

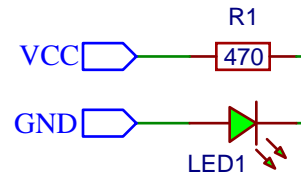
Vcc, Gnd

1  
2

J9

Power

VCC  
GND



LCS-SYM-EXT-L