PINOUT DIAGRAM

Motor Shield L293D 4DC /2Step motors for Arduino

AREF GND D13 D12 D11 D10 D9 D8 D7 D6 D5 D4 D3 D2 D1 D0

AREF GND 13 12 11 10 9 8 7 6 5 4 3 2 1 0

Reset Button

RESET

SERV1

SERV0

SERV1

SERV0

DC-Motor-2

DC-Motor-1

M2-
M2+
GND
M1-
M1+

M3+
M3-
GND
M4+
M4-

DC-Motor-3

DC-Motor-4

PWR LED

PWR 5-36V

PWR VIN

RST 3.3V 5V GND GND VIN A0

5V

GND

A0~A5

A5

-    +

Power Input
DC:5~36V

Jumper for
Switching Extral
power and VIN

RESET 3.3V 5V GND GND VIN

A0 A1 A2 A3 A4 A5