



RESET



Arduino

MOTOR
SHIELD REV3

SCL SDA AREF GND J3-DIRB J2-DIRA J1-PWMB ~10 BRAKEA 9 BRAKEB 8 (*=PWM) 7 ~6 ~5 4 PWM 3 2 TX>1 RX<0

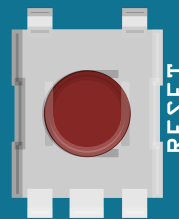
TWI-IN TWI-OUT OUT6 OUT5 IN2 IN3

TX3 J4 RX3 J5 TX2 J6 RX2 J7 TX1 J8 RX1 J9 SDA J20 SCL J21

LOCATION



ON



RESET

MEGA ADK
for Android

B- B+ A- A+ VIN GND



B

A

IOREF RES EVE +5V GND VIN POWER

ANALOG 0 1 2 3 4 5

AB A9 A10 A11 A12 A13 A14 A15

DIGITAL MISO SCK

5V 22 24 26 28 30 32 34 36 38 40 42 44 46 48 49 GND 31 33 35 37 39 41 43 45 47 49 MOSI SS