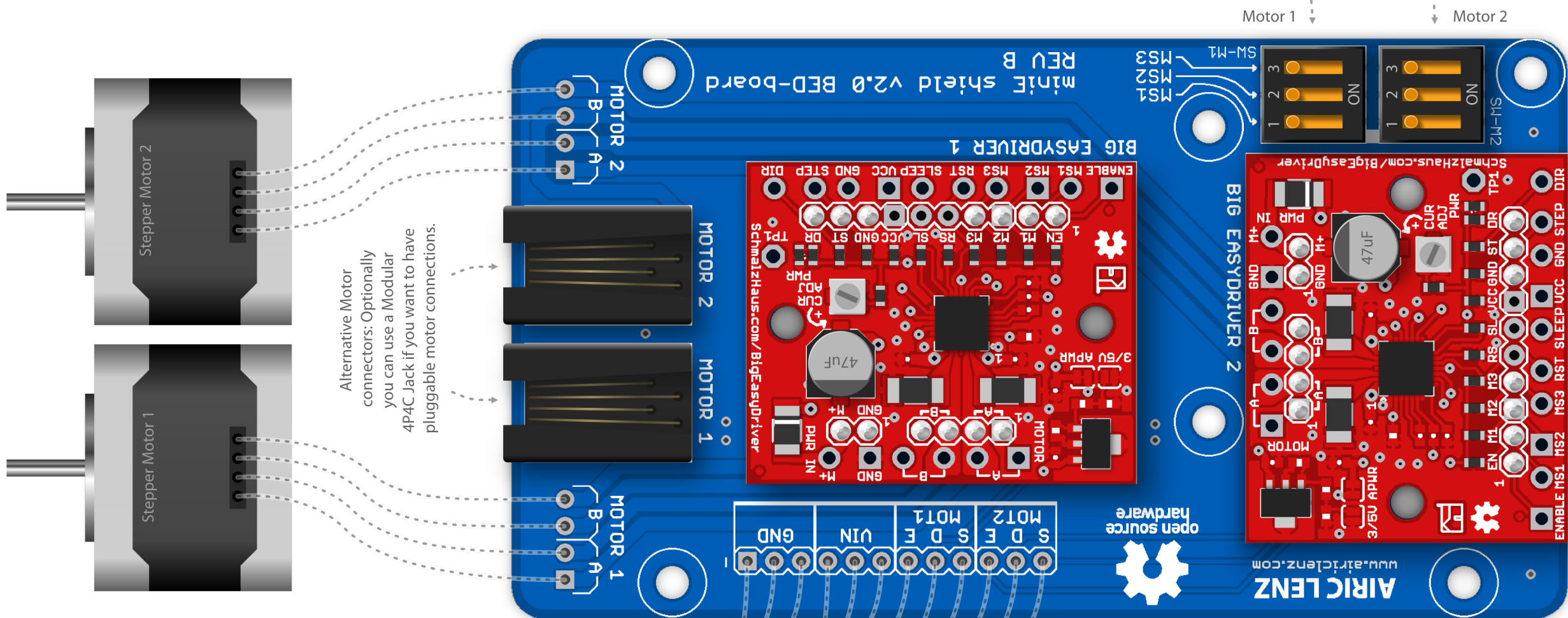




| MS1 | MS2 | MS3 | Resolution |
|-----|-----|-----|------------|
| ON | ON | ON | Full Step |
| OFF | ON | ON | 1/2 Step |
| ON | OFF | ON | 1/4 Step |
| OFF | OFF | ON | 1/8 Step |
| OFF | OFF | OFF | 1/16 Step |

Motor microstep switches: These DIP-Switches are **optional** and you are free to not use them. By default the BigEasyDrivers runs with 1/16 step. They are only required if you want 1/8, 1/4, 1/2 or full steps for your system.



Camera Shutter
Camera Ground
Camera Focus

2.5 mm Camera Remote Plug

N3 Camera Remote Plug

Camera Shutter
Camera Ground
Camera Focus

100nF

Solder Joint

no Solder Joint

20kΩ

4.7kΩ

1kΩ

120Ω

USE THIS POWER-JACK and NOT the power-jack of the ARDUINO!!! Otherwise you might destroy the Arduino!!!

Limit Switch 2, Motor 1
Limit Switch 1, Motor 1
Ground

Limit Switch 2, Motor 2
Limit Switch 1, Motor 2
Ground

Trigger Input 1
Trigger Input 2

alternative Camera Shutter
alternative Camera Focus

