

### TETRIX Palette

Select the **TETRIX Palette**

RoboJackets

### TETRIX Motor

Drag on a **TETRIX Motor**

RoboJackets

### TETRIX Motor

Configure a **Motor**

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### TETRIX Motor

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### TETRIX Palette

Select the **TETRIX Palette**

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### TETRIX Motor

Click **Motor Configuration**

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### TETRIX Motor

Drag on a motor1.ctl

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### Set Motor Speed

Right Click -> Create Constant Highlight Type "25"

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### Add Timer

Add Timer Set .25 Sec

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### Add Another Motor Block

Set Speed to 0 Stopping the Motor


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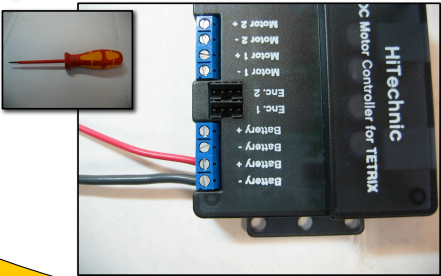
### Connect the Switch

RoboJackets


### Connect Switch to Motor Driver

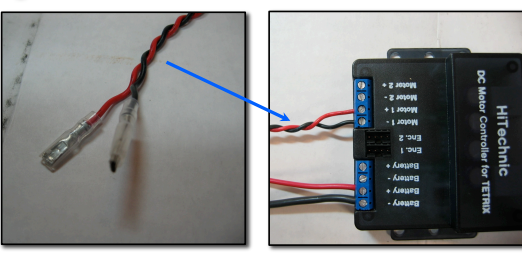
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 **Connect Switch to Motor Driver**




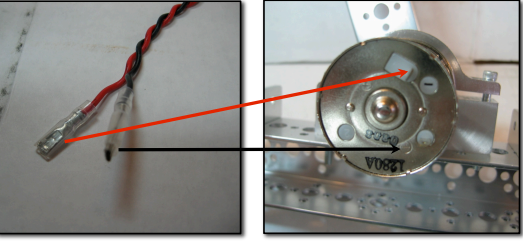
**RoboJackets**

 **Connect Motor Wires To Driver**




**RoboJackets**

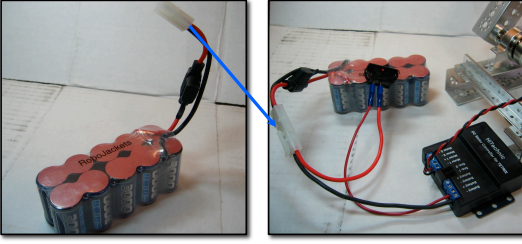
 **Connect Motor Wires to Motor**




**Polarity matters!**

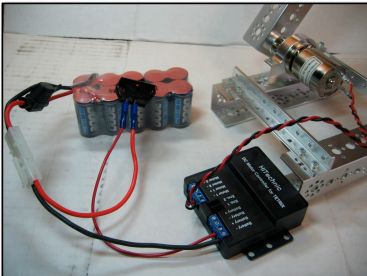
**RoboJackets**

 **Connect Battery**




**RoboJackets**

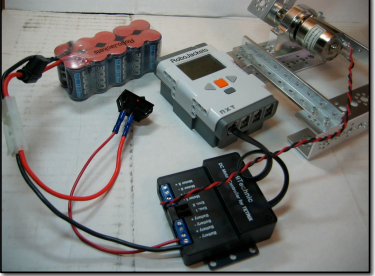
 **Current Assembly**



**RoboJackets**

 **Connect NXT**

Use  
**Port 1**  
Any Port  
on  
Controller



**RoboJackets**