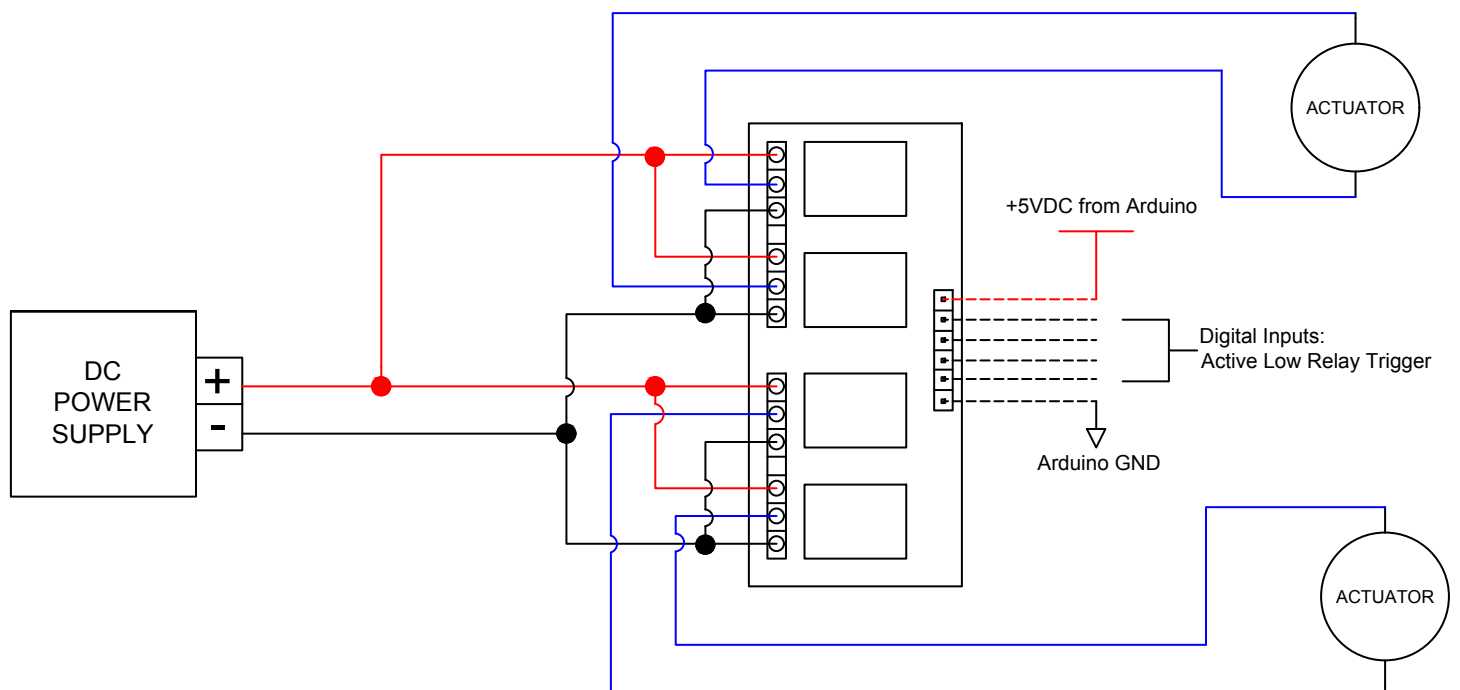# 4-Channel Digital Relay + Arduino
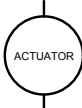# Wiring of Linear Actuator

Functionality:

In this wiring configuration, it shows the proper way to connect the individual relays on-board the digital relay module in order to control 2 actuators. Please note that you will require a microcontroller to activate the relay module. Maximum current draw for the digital relays is 10A at 12VDC.

ACTUATOR

+5VDC from Arduino

Digital Inputs:
Active Low Relay Trigger

DC
POWER
SUPPLY

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Arduino GND

ACTUATOR

Type: DC Power Supply

Connections: AC [L/N/G],
DC [+V, COM]

DC
POWER
SUPPLY

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Type: DC Common Symbol

Connection Point: COM / -V on
power supply

Type: DC Motor,
Bi-directional

No. Connections: 2

ACTUATOR