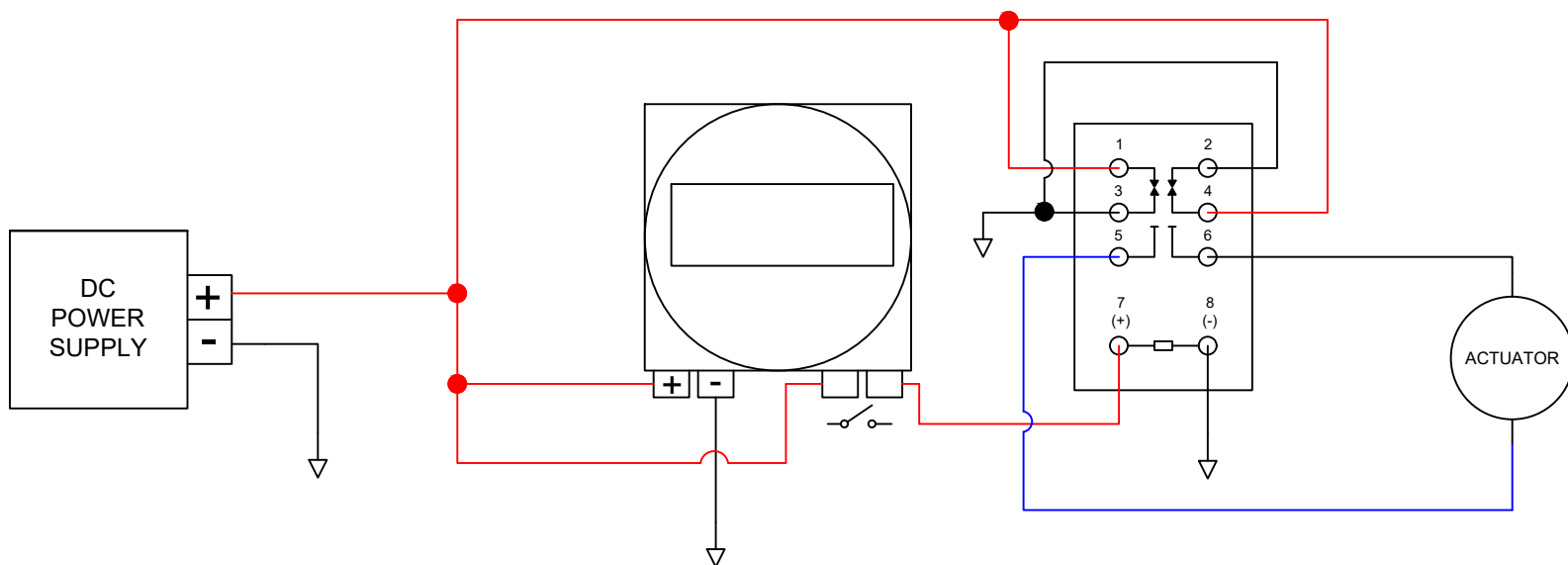


Digital Timer Relay Control of a Linear Actuator

Functionality:

In this wiring diagram a digital timer and a relay is used to control your linear actuator. After connecting the components you will be able to set the digital timer to extend/retract your actuator at specified intervals. Please note that this setup is in auto-retraction mode, such that when the digital timer is active (closed switch), the actuator will extend. When the digital timer is deactivated (open switch) the actuator will automatically retract.



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

Type: DPDT Relay, Non-Latching
No. Connections: 8

Type: DC Common Symbol
Connection Point: COM / -V on power supply

Type: Timer Switch
No. Connections: 4

Type: DC Motor, Bi-directional
No. Connections: 2