Single Channel Control Box with External Limit Switch

Functionality:
This wiring diagram uses the AC-24 External Limit Switch (or similar limit switch product) to limit the actuators stroke. This can be modified to act as a extend or retract limit switch depending on the direction of the diode.

Diagram:
- DC POWER SUPPLY
- SINGLE OUTPUT CONTROL BOX
- LIMIT SWITCH
- ACTUATOR

Type: Control Box
No. Connections: 2 Input 2 Output

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

Type: Limit Switch
Note: I/P and O/P will depend on the desired current blocking direction of the diode.