

**SPECIFICATIONS**

To wire an actuator to the remote controller PA-30 for double action (extension/retraction) and external limit switch limiting the extension movement make the connections between PA-30, power source (battery), limit switch and actuator wires as follows:

Remote Controller PA-30	Connection To
Input Red	Battery Positive Terminal +
Input Black	Battery Negative Terminal -
Output Red	Limit Switch Female Brown Wire
Output Black	Limit Switch Female Blue Wire
Limit Switch	Connection To
Female Brown Wire	PA-30 - Output Red
Female Blue Wire	PA-30 - Output Black
Male Blue Wire	Actuator - Red Wire
Male Brown Wire	Actuator - Black Wire

