Remote Control Schematics for V1 and V2 controllers

**Heliotrack Dual Axis Remote Control**
*Without Dark Return Disable*

1. **PIN 1**
   - GND

2. **PIN 2**
   - +5v

3. **PIN 3**
   - DARK RETURN
   - NC

4. **PIN 4**
   - EAST-WEST

5. **PIN 5**
   - UP-DOWN

1k resistors are not necessary but strongly suggested if controller has been adjusted at all from factory calibration. They are included for current limiting protection.

* NOTE: A tracker trying to dark return will interfere with remote control operation. Remove the dark return jumpers or unplug the sun sensor while using the remote in dark environments.

Both switches are both toggle SPDT center off.
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Both switches are both toggle DPDT center off.