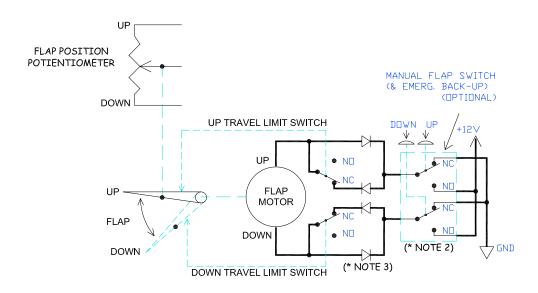
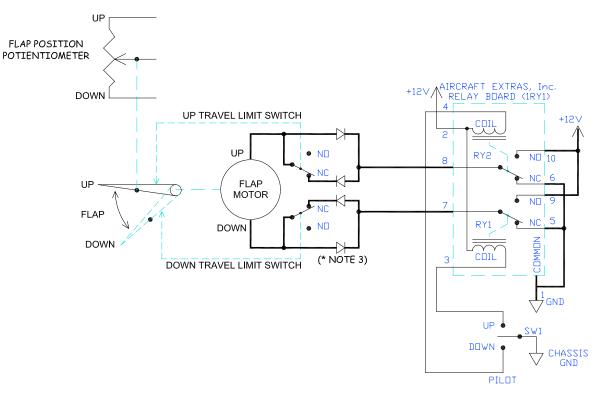


SCHEMATIC (Switching for +12V Systems) (for NON-CLUTCH DRIVEN FLAP MOTORS)



NOTES:

- 1.) THICKER LINES DENOTE HIGHER CURRENT PATH FOR MOTORS & CHASSIS GROUND. SIZE WIRE FOR 10A MAX, #14AWG. ALL OTHER WIRES CAN BE #24AWG.
- 2.) THESE TWO SWITCHES OPERATE INDEPENDENTLY EVEN THOUGH THEY MAY BE IN ONE HOUSING. (Example: RayAllen's RS1 or their STICK GRIP switches) SWITCHES ARE [Single Pole, Double Throw, ON-NONE-(ON), Momentary] SEE OUR SWITCH DOCUMENTATION SHEET FOR SUBSTITUTING HAT SWITCHES, RELAYS, OR OTHER SWITCHES.
- 3.) SIZE THESE 4 DIODES FOR MAXIMUM MOTOR CURRENT.



Switch & Relay CONNECTION DIAGRAM for NON-CLUTCH DRIVE MOTORS 1/6/09 Rev. -AIRCRAFT EXTRAS, INC. www.gircraftextras.com