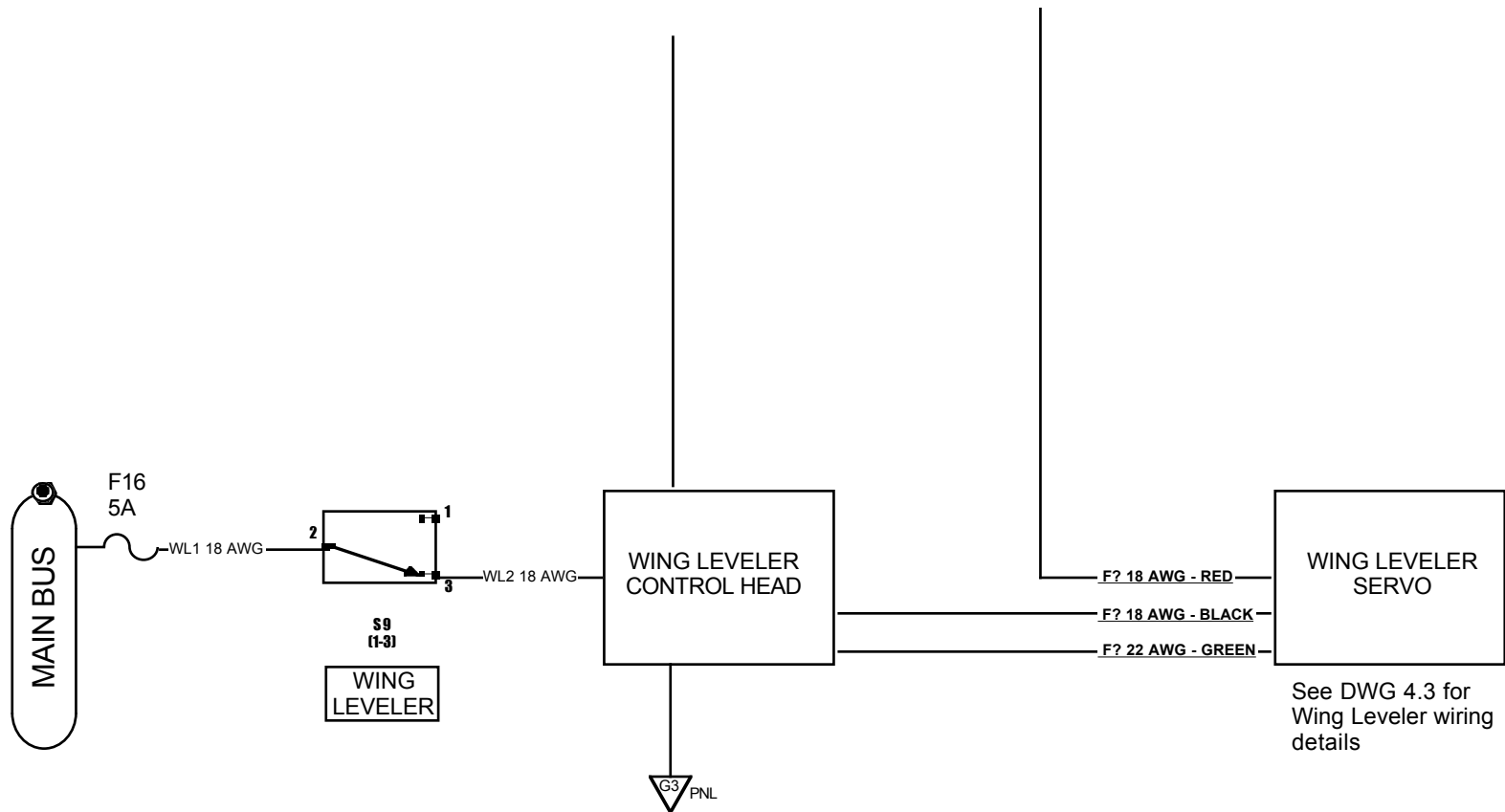


Pin #	AWG	Label	To
1	18		Ground
2	22		Servo, green wire
3	22		GPS +R output - GNS 430 Connector P4001 pin 22
4	18		Servo, black wire
5	18		Wing leveler disconnect relay, controlled by red button on stick grip
6	22		GPS +L output - GNS 430 Connector P4001 pin 21
7	22		Provision for COM PTT to defeat interference.
9	18		Switch S9



Notes - 1. Infinity stick disconnect switch is normally closed.
 2. Relay coil powered all the time, unless trim disconnect pressed.

Relay coil is 140 ohm, giving 0.1a current.