1. Check Master Relay Switch grounds out wire going to master relay
2. Check NAV/Strobe Lights
3. Check Spar Pin Light comes on when spar pin switches are not grounded.
4. Check Wig Wag Function
5. Check function of AP disconnect switch near throttle.
6. Check Pilot AP Disconnect Switch
7. Verify proper trim direction movement on screen indicator and servo with input
8. Check Pilot COM Freq Swap
9. Check Co-Pilot Freq Swap
10. Check Dimmer (Note PCB portion will be checked during AV-60000 Check)
11. Check canopy latch switch
12. Check flap motor function both directions
13. Check for power output at USB connectors / Power Outlet

NOTE: If customer has selected the pre-wired stick option then use their control sticks

D-SUB PIN NUMBER

INTERNAL MENU SETTINGS

AUX IN VOLUME:

INTERCOM VOLUME:

OTHER ITEMS ON CIRCUIT

DISCRETE SETUP

SOFTKEY SETUP

SOLID THICK:

BLUE DASHED:

RED: POWER

YELLOW: DEPENDENT UPON

GREEN: 100V MAX

WHT: 40V MAX

NOTE: If no wire color is stated, wire color is white

EDC-10A GND

X.X

XXX/XXX

WIRE NUMBER

CONNECTORS)

NAME LENGTH

PIN & PIN NUMBER

CONNECTOR LETTER FUNCTION

CIRCUIT LETTER FUNCTION

MAX AMPERAGE PER PIN

MAX AMPERAGE

WARNING EMERGENCY

Figures origin and wiring according to above, if origin and wiring do not correspond to the above then it is unknown if wiring is safe.

Figures origin and wiring according to above, if origin and wiring do not correspond to the above then it is unknown if wiring is safe.

Figures origin and wiring according to above, if origin and wiring do not correspond to the above then it is unknown if wiring is safe.

Figures origin and wiring according to above, if origin and wiring do not correspond to the above then it is unknown if wiring is safe.