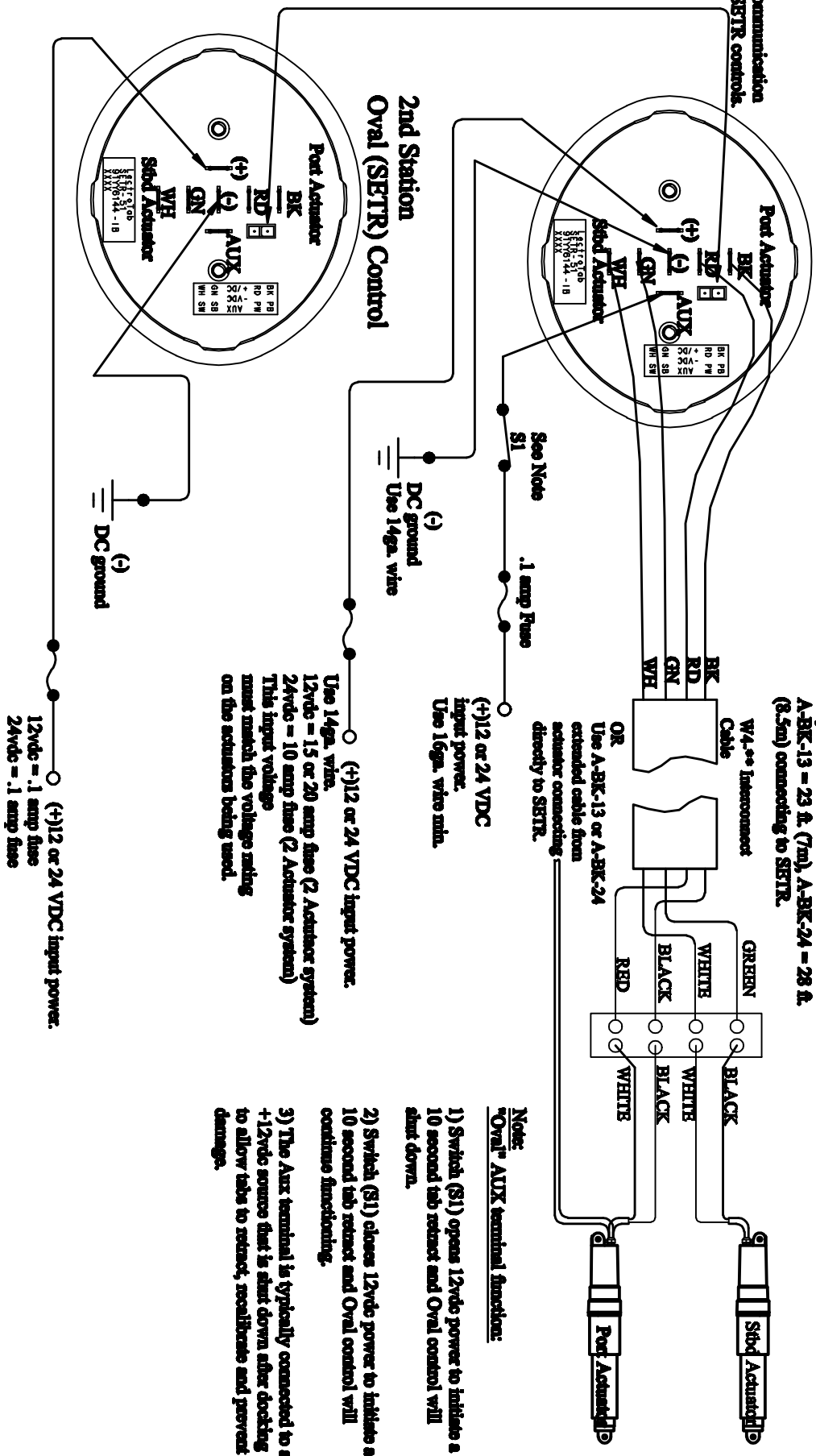


Dual Station "OVAL" (SETR) Control Wiring Diagram

1st Station
Oval (SETR) Control

W4-30 (4-conductor) 4 conductor, 14 AWG interconnect cable may be used or actuator may be ordered with extended cable 1a. A-BK-13 = 23 ft. (7m), A-BK-24 = 28 ft. (8.5m) connecting to SETR.

Connect SR Communication Cable to both SETR controls.



See Note
S1
.1 amp Fuse
DC ground (-)
Use 14ga. wire
(+)12 or 24 VDC input power.
Use 16ga. wire min.

Use 14ga. wire.
12vdc = 15 or 20 amp fuse (2 Actuator system)
24vdc = 10 amp fuse (2 Actuator system)
This input voltage must match the voltage rating on the actuators being used.

(+)12 or 24 VDC input power.
12vdc = .1 amp fuse
24vdc = .1 amp fuse

Note:
"Oval" AUX terminal functions:

- 1) Switch (S1) opens 12vdc power to initiate a 10 second tab retract and Oval control will shut down.
- 2) Switch (S1) closes 12vdc power to initiate a 10 second tab retract and Oval control will continue functioning.
- 3) The Aux terminal is typically connected to a +12vdc source that is shut down after docking to allow tabs to retract, recalibrate and prevent damage.