

Addendum

100 Maximum Total Current Output

Inputs:

- 1-4 Convergence Network Port
- 12 Battery Ground (-)
- 13 Battery Positive (+)

Outputs:

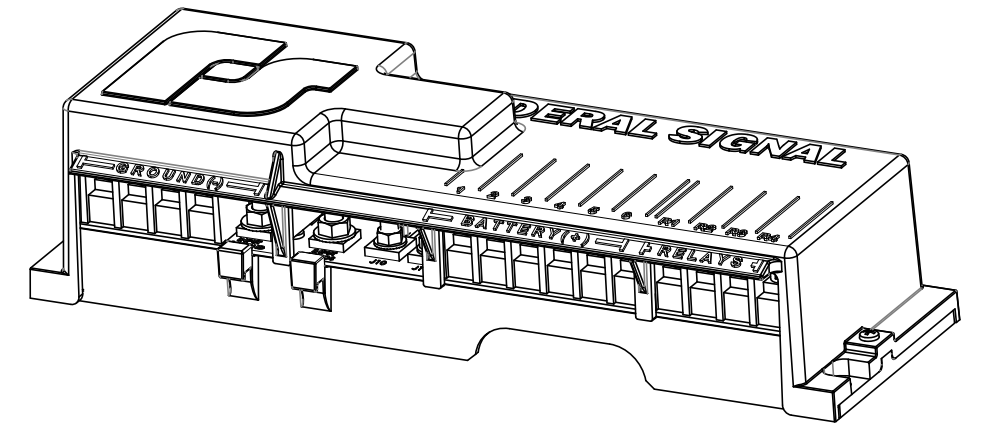
- 2-5 Ground (-) 30 A Maximum Each
- 6 & 7 Ground (-) 40 A Maximum Each
- 8-11 Ground (-) 30 A Maximum Each
- 14 & 15 Positive (+) 40 A Maximum Each
- 16-21 Positive (+) 30 A Maximum Each
- 22 Output Programmed Using The Pathfinder 30 A Maximum
- 23-25 Output Programmed Using The Pathfinder 20 A Maximum

* A Green LED Illuminates when that Output is Active

Fuses:

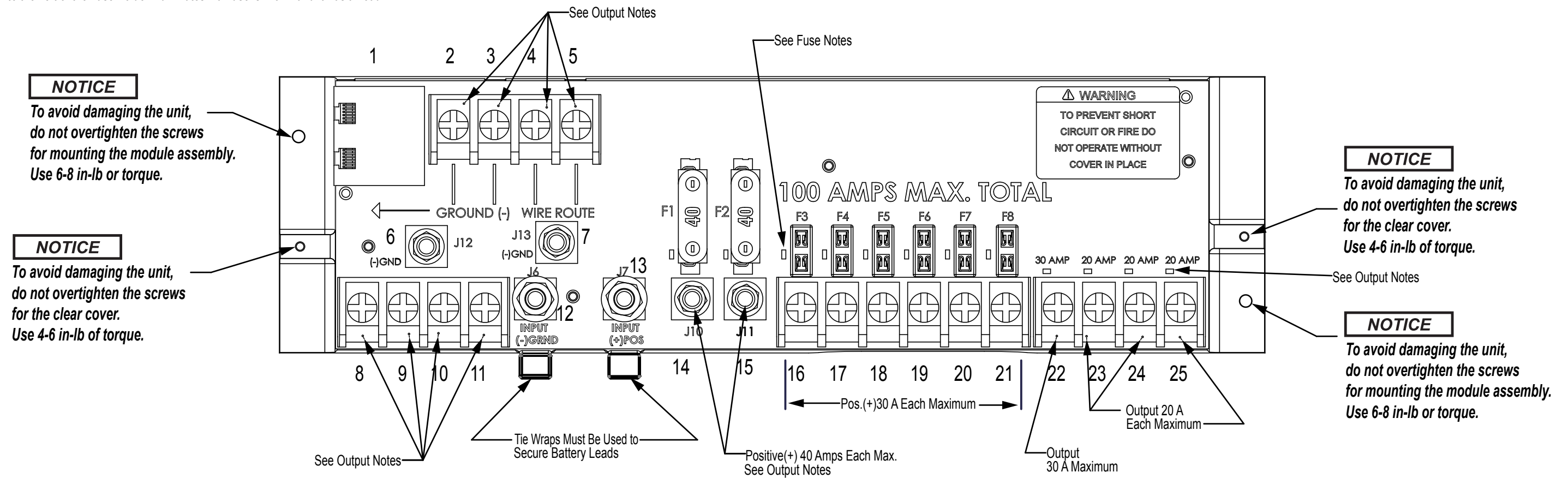
- F1 & F2 Maximum 40 A Maxi Fuse
- F3 - F8 Maximum 30 A Mini Fuse

* A Red LED to the Left of the Fuse Holder Illuminates if a Fuse is Blown and it Has a Load



WARNING

FIRE HAZARD: Do not operate without the cover in place. Failure to follow this warning could result in short circuit or fire.



NOTICE

To avoid damaging the unit, do not overtighten the screws for mounting the module assembly. Use 6-8 in-lb or torque.

NOTICE

To avoid damaging the unit, do not overtighten the screws for the clear cover. Use 4-6 in-lb of torque.

WARNING

TO PREVENT SHORT CIRCUIT OR FIRE DO NOT OPERATE WITHOUT COVER IN PLACE

NOTICE

To avoid damaging the unit, do not overtighten the screws for the clear cover. Use 4-6 in-lb of torque.

NOTICE

To avoid damaging the unit, do not overtighten the screws for mounting the module assembly. Use 6-8 in-lb or torque.

WARNING

EXPLOSION HAZARD: To avoid overheating, which could result in the melting of wires, a fire, and/or an explosion, protect these lines with an appropriate circuit breaker near the battery, not to exceed 100 A.

WARNING

FIRE HAZARD: To avoid overheating, which could result in the melting of wires and/or a fire, always size wires for twice the rated capacity of the circuit.

