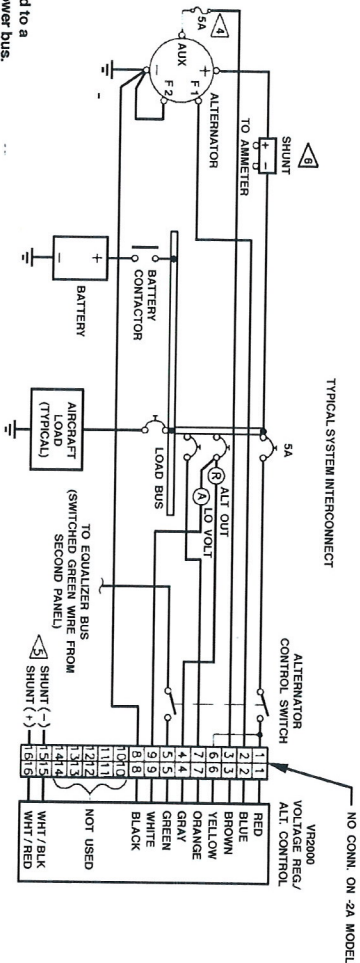


MATING CONN. REQUIRED:
AMP P/N 206037-1 CONN.
WITH 66102-6 TERMINALS
& 206070-1 CABLE CLAMP
(FOR -2 MODEL ONLY)



VR2000-14-2 & 2A (14V)



TYPICAL SYSTEM INTERCONNECT

NO CONN. ON -2A MODEL

- NOTES:
1. Open the alternator control sw. before connecting or disconnecting the regulator/alt. cont. unit.
 2. If greater voltage regulation accuracy is desired, the yellow wire, (Pin 6) (point of regulation) may be routed to a location closer to any voltage sensitive equipment power bus.
 3. Input Pin 7 (orange wire) is power in for the protection circuits and must be connected to a separate circuit breaker.
 4. This circuit must be protected by fuses at the alternator.
 5. Wires from shunt connection should be twisted together and fused at the shunt.
 6. Recommended shunt rating is 100A/100mV. If different shunt rating is needed for alternator loadmeter, a second shunt may be added in series with the shunt shown
 7. Weight is .7 LBS MAX.

Lamar Technologies LLC
14900 40th Ave NE
Marysville, WA 98271
360-651-6666

RECOMMENDED INTERFACE WIRING:
VR2000-14-2 VOLTAGE REGULATOR (14 VOLT)
VR2000-14-2A VOLTAGE REGULATOR (14 VOLT)

www.lamartech.com/electrodelta/

VR2000-14-2 & 2A.A Data Sheet

ORIGINAL

Electrodelta
by **Lamar**
Technologies LLC