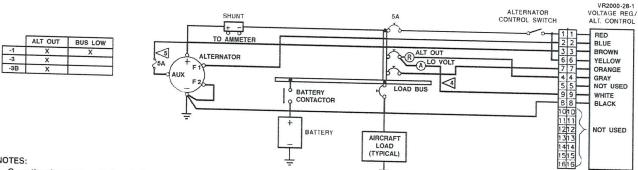




VR2000-28-1, 3, 3B **28V** 



TYPICAL SYSTEM INTERCONNECT

## 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.
- VR2000-28-3 & -3B, are the same as the -1 shown except does not have bus low function (these wires are not installed). The -3b has no connector.
- This circuit must be protected by fuse at the alternator.
- 6. Weight is .7 LBS MAX.

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

## RECOMMENDED INTERFACE WIRING:

VR2000-28-1 VOLTAGE REGULATOR (28 VOLT) VR2000-28-3 VOLTAGE REGULATOR (28 VOLT) VR2000-28-3B VOLTAGE REGULATOR (28 VOLT)

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ORIGINAL



VR2000-28-1, 3, 3B.A Data Sheet