1. In AC application, 40 and 50 Ampere circuit breakers are rated to a maximum of 120 V AC line-to-neutral or 240 V AC line-to-line.

2. The maximum current capacity of the installed bus bar is 50 amps.

3. See the reverse of this sheet for important information regarding panel wiring to conform to USCG regulations and ABYC standards.

4. Shore power source must originate from a double pole circuit breaker.

See A/B/C-E.

IMPORTANT INSTALLATION NOTES

AC WIRING DIAGRAM
DC WIRING DIAGRAM

**DC NEGATIVE BUS**

**Light**

**Bracket mounting**

**TYPICALS WIRING**

1. This panel is designed for 12 or 24 VDC. Mixing voltages will result in damage to the panel and/or provided equipment.

2. The maximum current capability of the internal bus bar is 50 amps.

3. See the reverse of this sheet for important information regarding panel wiring to conform to USCE, regulations and ABYC standards.

**IMPORTANT INSTALLATION NOTES**

**RED**, **GND**, **BLK**, **WHITE**

**+DC**

**-DC**

**源电路**

**Input Fuse or Circuit breaker**

**Output Load**

**On Load C**

**On Load A**

**On Load B**

**Set up C**

**Set up A**

**Set up B**

**E-9**

**NC INITIAL RELEASE DATE**

**REV**

**DESCRIPTION**

**APPROVED**

**REASONS**

**NEWMAR**

**10-16-02**

**REVISIONS**

**NC**