

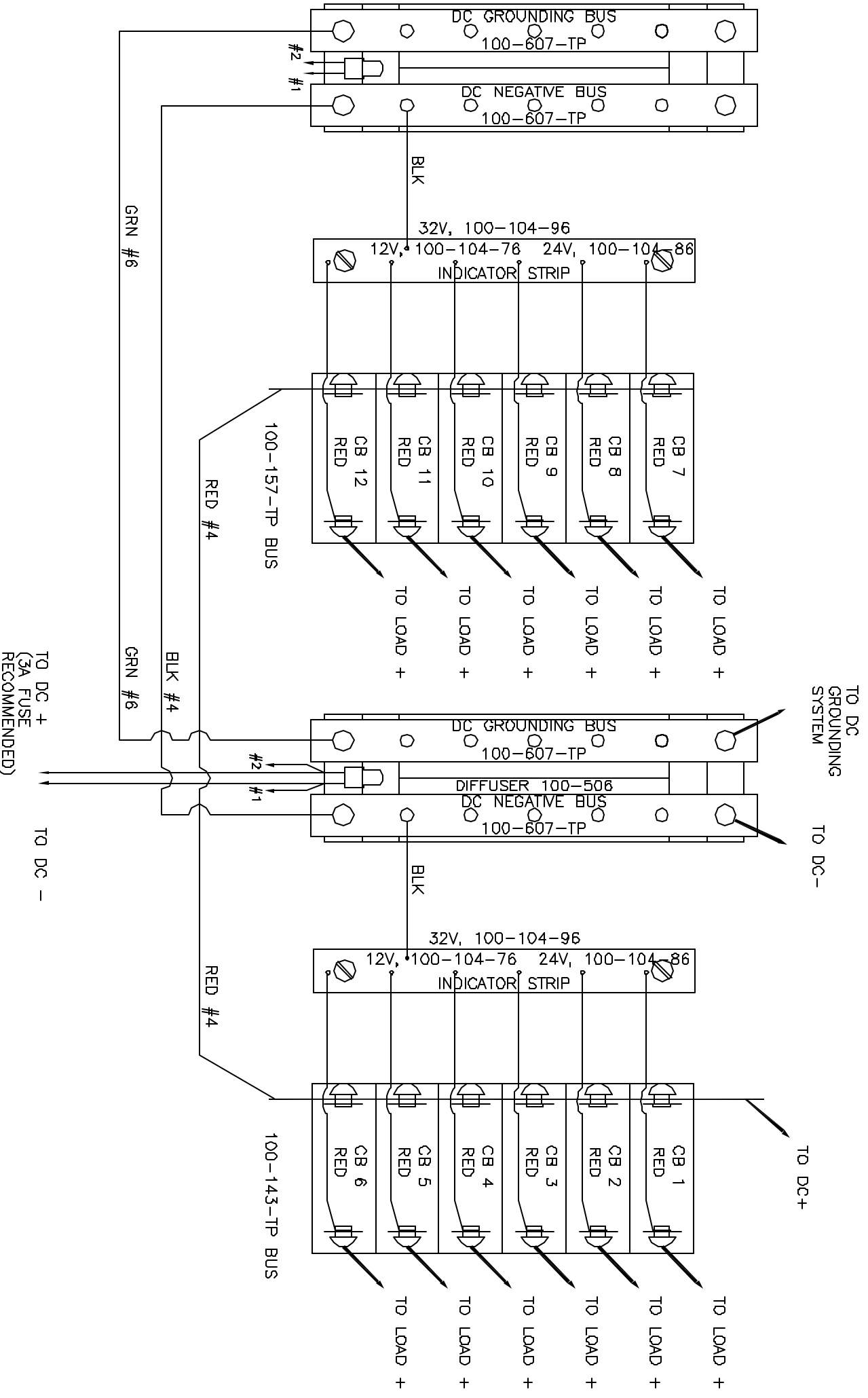
| REV | DESCRIPTION | CON | BY | DATE |
|-----|--|-----|----|-------------------|
| 0 | INITIAL RELEASE AND THE PLATED HARDWARE UPDATE | | | 200610 10 1/27/06 |

REVISIONS

THANK YOU FOR CHOOSING PANELTRONICS, INC. THIS WIRING DIAGRAM WILL AID YOU IN THE INSTALLATION OF YOUR NEW PANEL. IT SHOULD BE KEPT FOR FUTURE REFERENCE AND SERVICE TO THE ELECTRICAL CONTROL PANEL. WITH PROPER MAINTENANCE, YOU WILL ENJOY MANY YEARS OF RELIABLE OPERATION.

ALL PANELTRONICS PRODUCTS SHOULD BE USED AND INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF THE NATIONAL ELECTRIC CODE, U.L. AND OTHER LOCAL, MILITARY OR INDUSTRY STANDARDS THAT ARE PERTINENT TO THE PARTICULAR END USE. IN MARINE INSTALLATIONS, ALL PANELS MUST BE INSTALLED TO MEET THE REQUIREMENTS OF U.S.C.G. 33CFR SUBPART 1, ELECTRICAL SYSTEMS ON ALL BOATS THAT HAVE GASOLINE ENGINES FOR ELECTRICAL OR MECHANICAL POWER OR PROPULSION, EXCEPT OUTBOARD ENGINES. AMERICAN BOAT AND YACHT COUNCIL (ABYC) STANDARDS AND RECOMMENDED PRACTICES SHOULD ALSO BE FOLLOWED.

PANELTRONICS INCORPORATED IS A COMPANY COMMITTED TO TOTAL QUALITY AND CONTINUOUS PRODUCT RESEARCH, DEVELOPMENT AND IMPROVEMENT. THEREFORE ALL INFORMATION AND SPECIFICATIONS ON THIS DIAGRAM ARE SUBJECT TO CHANGE WITHOUT NOTICE.



| CB1 - CB12 | |
|------------|----------|
| RATING | PART No |
| 5A | Z08-070S |
| 10A | Z08-071S |
| 15A | Z08-072S |
| 20A | Z08-073S |
| 25A | Z08-074S |
| 30A | Z08-075S |
| 40A | Z08-076S |
| 50A | Z08-077S |

| BACKLIGHT ASSY A | |
|------------------|--------------|
| RATING | PART No |
| 12 VDC | 100-243-7(R) |
| 24 VDC | 100-243-8(R) |
| 32 VDC | 100-243-9(R) |

EXCLUDE PROPERTY OF PANELTRONICS, INC. AUTHORIZATION NOT REQUIRING SIGNATURE OF PANELTRONICS INCORPORATED

PANELTRONICS Incorporated
 Paneltronics, Inc.
 11980 N.W. 87th Court
 Hialeah Gardens, FL 33018

REAR VIEW
 PNL, DC TWELVE (PREMIER)
 DC PANEL

| DATE | BY | REV |
|----------|----|--------|
| 03/16/98 | AA | 2 of 3 |

UNITS: 03/16/98
 SCALE: 1X
 DRAWING #1: 5201
 PART No: CAT