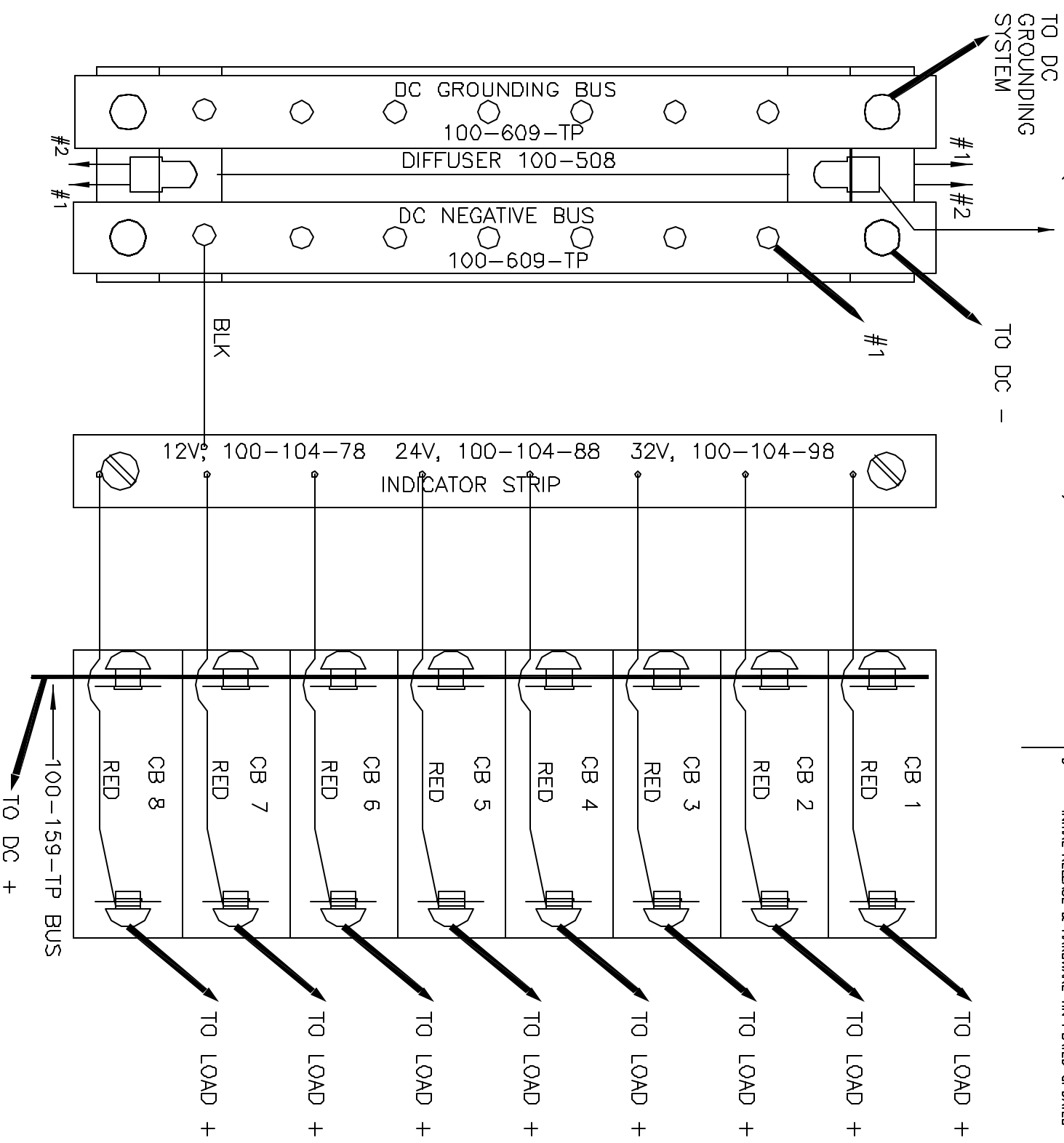


THANK YOU FOR CHOOSING PANELTRONICS, INC. THIS WIRING DIAGRAM WILL AID YOU IN THE INSTALLATION OF YOUR NEW PANEL. IT SHOULD BE KEPT FOR FUTURE REFERENCE AND SERVICE TO THE ELECTRICAL CONTROL PANEL. WITH PROPER MAINTENANCE, YOU WILL ENJOY MANY YEARS OF RELIABLE OPERATION.

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. 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.

TO DC +
(3 AMP FUSE RECOMMENDED)



CB1 - CB8	
RATING	PART NO
5A	206-070S
10A	206-071S
15A	206-072S
20A	206-073S
25A	206-074S
30A	206-075S
40A	206-076S
50A	206-077S

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

BACKLIGHT ASSY "B"	
RATING	PART NO
12 VDC	100-243-7(L)
24 VDC	100-243-8(L)
32 VDC	100-243-9(L)

R E V I S I O N S			
REV	DESCRIPTION	ECN	BY DATE
0	INITIAL RELEASE & HARDWARE TIN PLATED UPDATED	2006002	TG 1/17/06

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PANELTRONICS Incorporated
Paneltronics, Inc.
11960 N.W. 87th Court
Hialeah Gardens, FL 33018

REAR VIEW
PNL, DC EIGHT (PREMIER)
DC PANEL

DRAWN BY: ATA	DATE: 08/31/92	CUSTOMER: PANELTRONICS
SHEET: 2 of 2	SCALE: 1X	SERIES/MODEL: CAT
SIZE: B	DRAWING #: 2204	REV: 0