

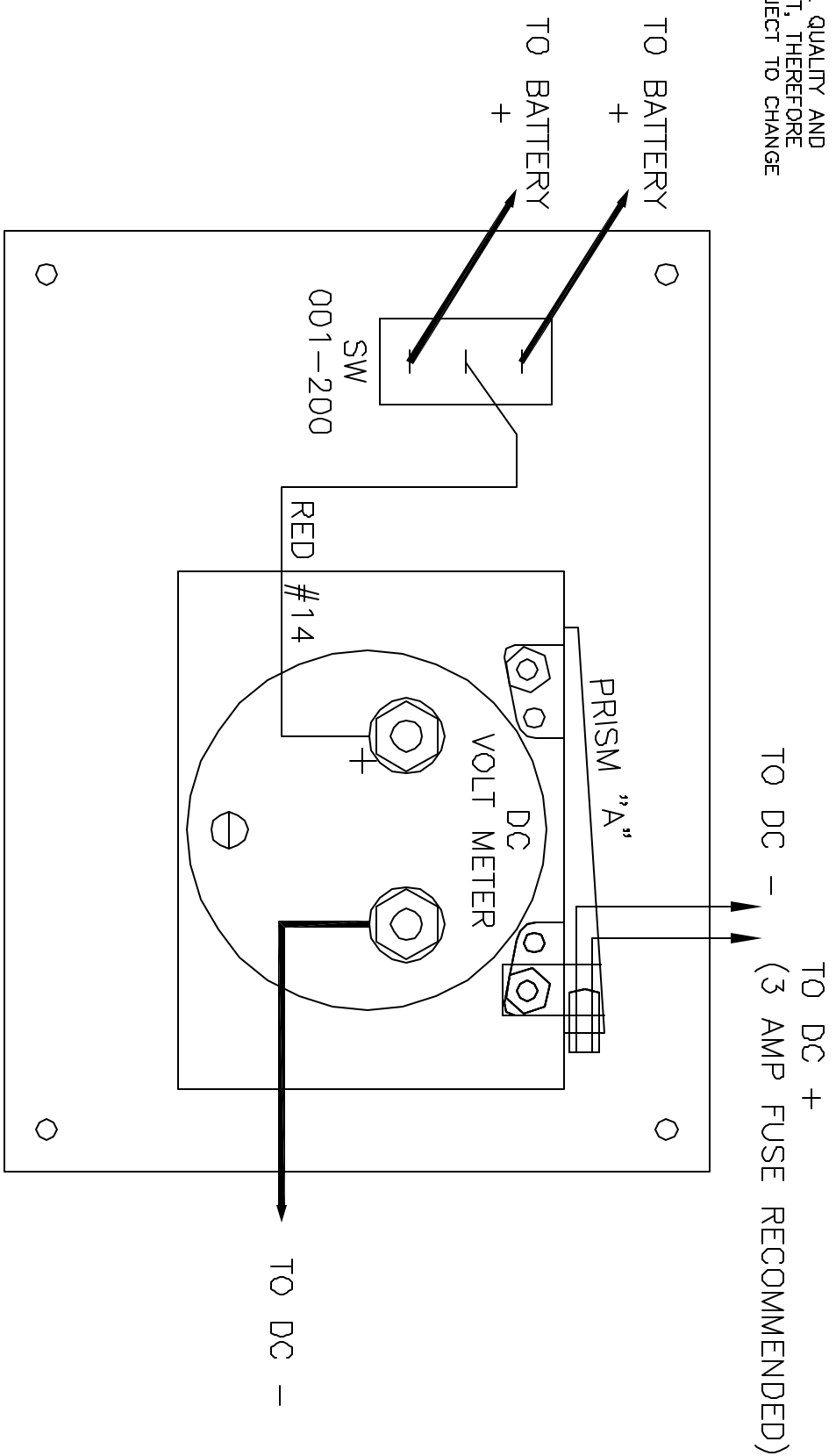
REVISIONS

REV	DESCRIPTION	ECN	BY	DATE
0	INITIAL RELEASE			2005002 TR 1/17/05

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.

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DC VOLT METER	
RATING	PART NO
8-16 VDC	289-001
16-32 VDC	289-017
0-50 VDC	289-025
DIGITAL	570-001

METER ILLUMINATION PRISM "A"	
RATING	PART NO
12 VDC	100-249-7
24 VDC	100-249-8
32 VDC	100-249-9

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**PANELTRONICS** Paneltronics, Inc.  
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Hialeah Gardens, FL 33018

REAR VIEW  
PNL, BATTERY TEST (PREMIER)  
DC PANEL

DRAWN BY: <b>ATA</b>		DATE: <b>12/08/92</b>		CUSTOMER: <b>PANELTRONICS</b>	
SHEET: <b>2 OF 3</b>		SCALE: <b>1:1</b>		SERIES/MODEL: <b>CAT</b>	
SIZE: <b>B</b>		DRAWING #: <b>1201</b>		REV: <b>0</b>	