

12 VDC 24 VDC 32 VDC METER ILUMINATION FOR ANALOG METER ONLY PRISM "A" RATING 100-249-7 100-249-8 100-249-9 PART NO

HOT BUS

#2

001-188

HOT BUS

#1

CONNECT ONLY WHEN USING ANALOG METERS

CURRENT XFMR 289-009

(8-1)

8

CURRENT XFMR 289-009

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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SHEET: 2 of 3	DRAWN BY: JZ	MATERIAL:		NOTES:	HAS PROPIETARY RIGHTS	EXCLUSIVE PROP NOT FOR RELEAS AUTHORIZATION 1
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B SIZE:	/09					CS, INC. VRITTEN
SERIES/MODEL: 6000	customer: P	MA	PZ.			IIIPANEL TRONICS
DRAWING #:	PANELTRONICS	MAIN AND METER	PNL. AC DUAL SOURC	WIRING	INCORPORATED	RONICS
6302	ICS	ETER	SOURCE		Paneltronics, Inc. 11960 N.W. 87th Court Hialeah Gardens, FL 33018	
> REV:)18	