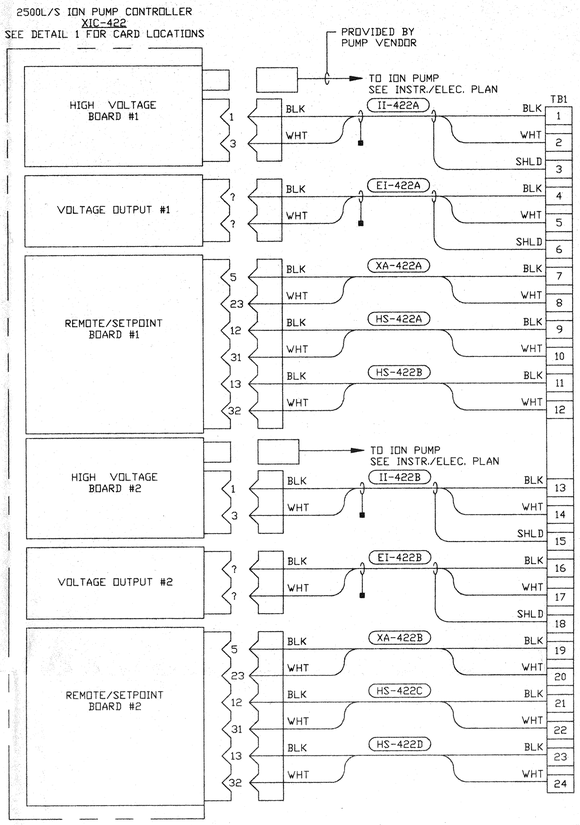
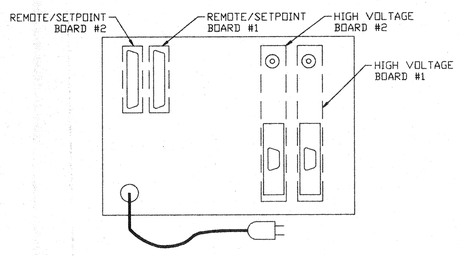
NOTES:

1.) ALL WIRING IS #18 AWG.





DETAIL 1
REAR VIEW OF ION PUMP CONTROLLER
NO SCALE

NOT FOR CONSTRUCTION

APR 30 1996

D960597-00-V

DWG. NO.	DESCRIPTION	DWG. NO.	DESCRIPTION
V049-3-403	INSTRUMENT ELECTRICAL PLAN LEFT END STATION		
V049-3-402	CABLE TRAY PLAN LEFT END STATION		

REFERENCE DRAWINGS

REV	DESCRIPTION	CHKD	DRWN	DATE	DEC#
0	ISSUE FOR FDR	D.W.W.	FMB RJW	04.26.96	0129

ISSUE DESCRIPTION

PROPRIETARY AND CONFIDENTIAL

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION BELONGING TO PROCESS SYSTEMS INTERNATIONAL, INC. OR ITS AFFILIATED COMPANIES AND SHALL BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS SUPPLIED. IT SHALL NOT BE COPIED, REPRODUCED OR OTHERWISE USED, NOR SHALL SUCH INFORMATION BE FURNISHED IN WHOLE OR IN PART TO OTHERS EXCEPT IN ACCORDANCE WITH THE TERMS OF ANY AGREEMENT UNDER WHICH IT WAS SUPPLIED OR WITH THE PRIOR WRITTEN CONSENT OF PROCESS SYSTEMS INTERNATIONAL, INC. AND SHALL BE RETURNED UPON REQUEST.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR/MACH 45'-30' BEND ±2°
TWO PLACE DECIMAL ± .01
THREE PLACE DECIMAL ± .005
FINISHED SURFACE RMS
BREAK CORNERS IN: OUT:
REMOVE ALL BURRS

DO NOT SCALE THIS DRAWING

USED ON:

NEXT ASS'Y:

PROCESS SYSTEMS INTERNATIONAL INC.
20 WALKUP DR. WESTBOROUGH, MASSACHUSETTS 01581 USA

PNL-400 WIRING DIAGRAM
LIGO VACUUM EQUIPMENT
WASHINGTON SITE
LEFT END STATION

CAD FILE	SIZE	DWG. NO.	REV.
V0493407	D	V049-3-407	0

SCALE NONE SHEET 1 OF 1

8 7 6 5 4 3 2 1

D C B A