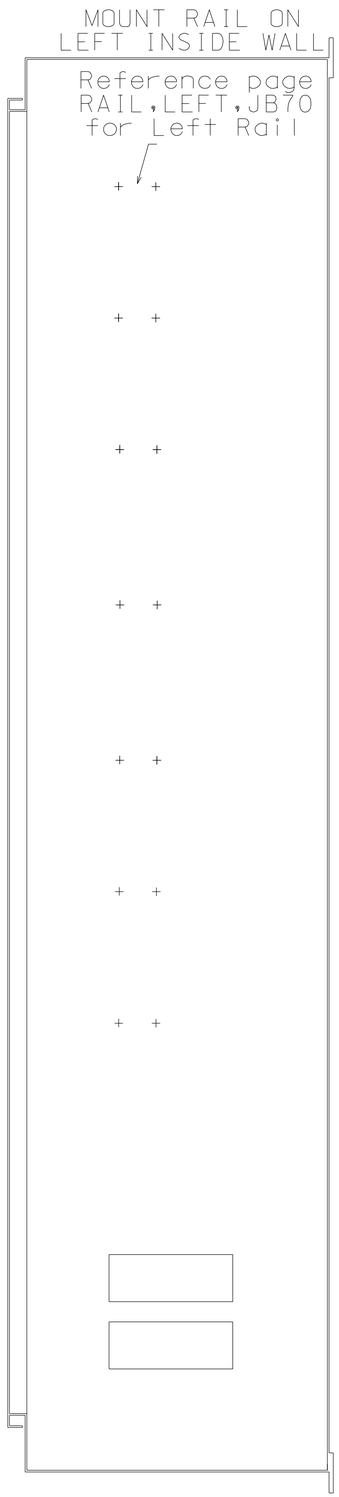
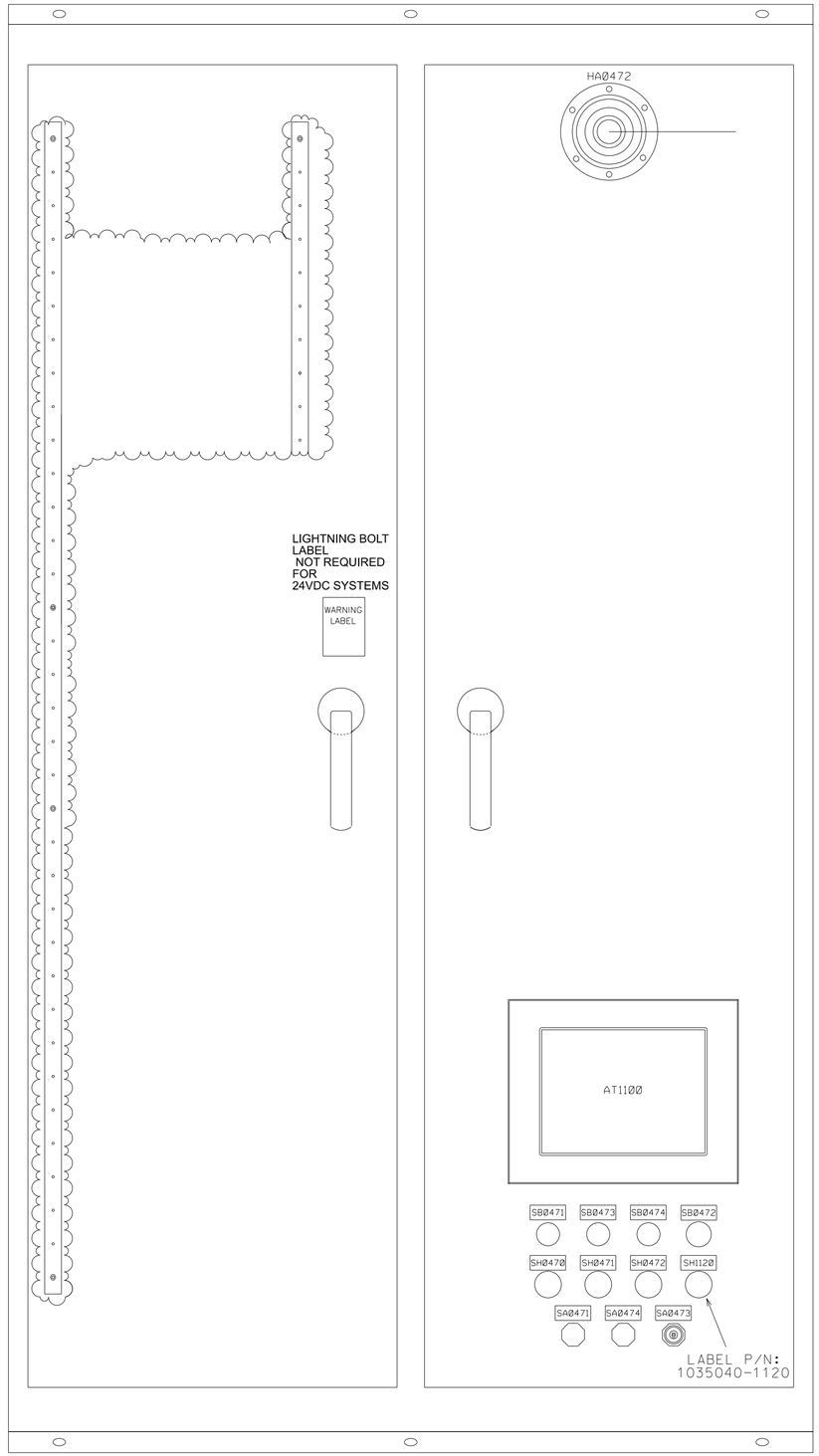
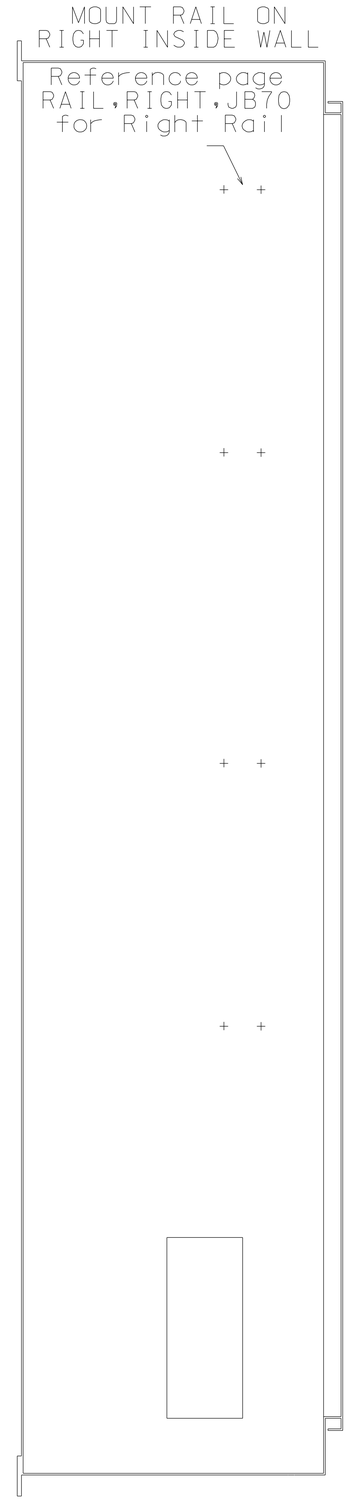


LEFT INTERIOR VIEW



FRONT VIEW



RIGHT INTERIOR VIEW

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	1906617	CONTROL,JB70	CONTROL,JB70
B.2		02/23/26	A. PLVAN

BOX:1905603-4H181

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DATA CONTROL LEVEL: LAYOUTS
RELEASE STAMP: PD- 4N091
SIZE: D
CAGE NO.: 66195
Solar Turbines — A Caterpillar Company
P.O. BOX 85376, San Diego, California 92186-5376
MFG DES ENGINEER: A. PLVAN — DATE: 03/24/25
DESIGN ENGINEER: D. KIM — DATE: 03/24/25
DRAWING TITLE: CONTROL,JB70
PROJECT NAME
PANEL NO: 0
MODEL: CTLM02 TURBOTRONICS 4
DWG NO. 4N091-149448 — SHT REV B.1
LOC: T:\PROJECT\LAYOUT\REV\
DWG REV B.2 — SHEET 1 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
710	T:\149332\Rev270\1054689-270.dwg	5/3/2010	M. Nguyen
B.2		02/23/26	A. PLVAN

BOX: 1905603-4H181

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: RAIL,LEFT,JB70	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME	PANEL NO. 1054689L
MODEL CTLM02 TURBOTRONICS 4	DWG NO. 4N091-149448 SHT REV B.1
LOC T:\PROJECT\LAYOUT\REV\	DWG REV B.2 SHEET 2 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	2856626	RAIL,RIGHT,JB70	RAIL,RIGHT,JB70
B.2		03/24/26	A. PLVAN

BOX: 1905603-4H181

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
LAYOUTS	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: RAIL,RIGHT,JB70	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

PANEL NO. Ø

MODEL CTLM02 TURBOTRONICS 4

DWG NO. 4N091-149448 SHT REV B.2

LOC T:\PROJECT\LAYOUT\REV\

DWG REV B.2 SHEET 3 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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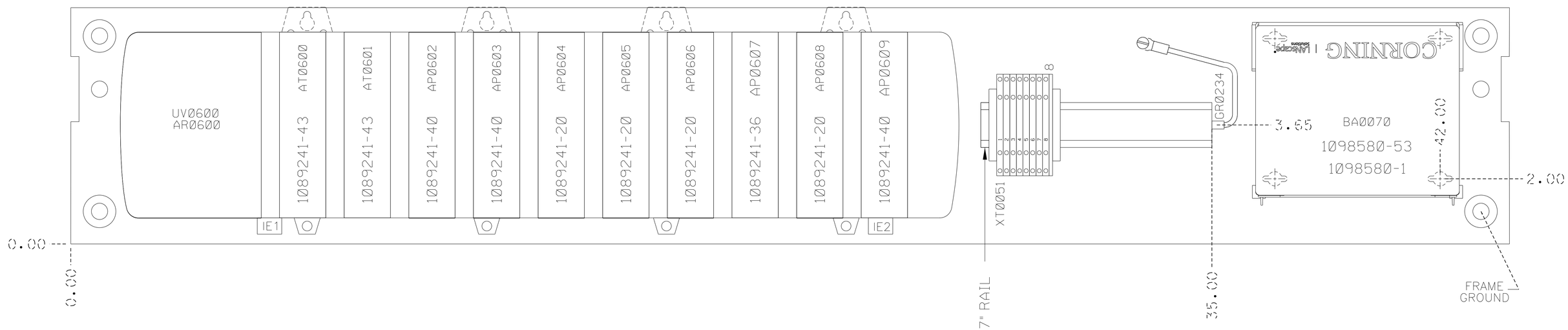
B.2		02/26/26	A. PLVAN



BOX: 1905603-4H181
PANEL: 1058112-2001

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: PLC PANEL JB70	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

PANEL NO. 1095899

MODEL CTLM02 TURBOTRONICS 4

DWG NO. 4N091-149448 SHT REV B.1

LOC T:\PROJECT\LAYOUT\REV\

DWG REV B.2 SHEET 4 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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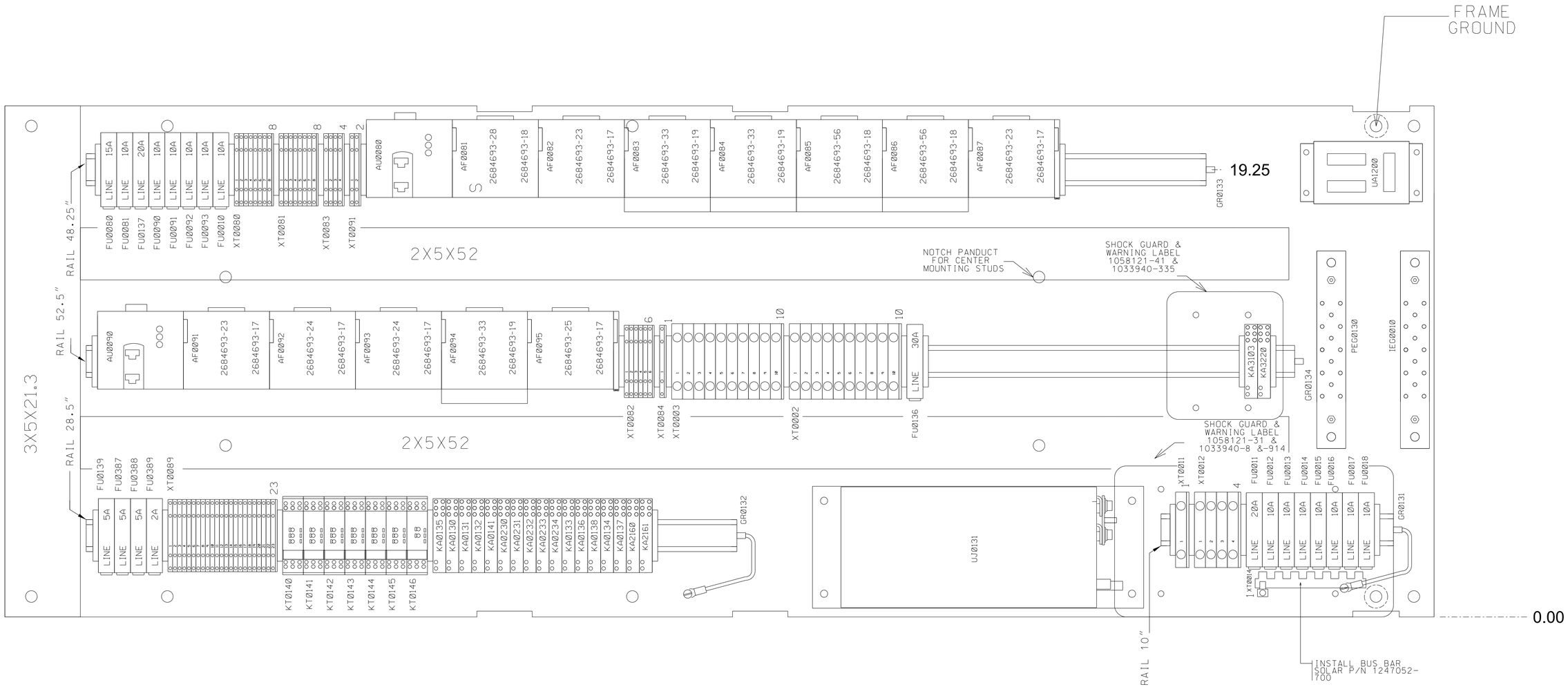
B.2		02/26/26	A. PLVAN



BOX: 1905603-4H181
PANEL: 1058112-2202

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: PANEL A, JB70	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

MODEL CTLM02 TURBOTRONICS 4

LOC T:\PROJECT\LAYOUT\REV\

PANEL NO. 2840821

DWG NO. 4N091-149448 SHT REV B.1

DWG REV B.2 SHEET 5 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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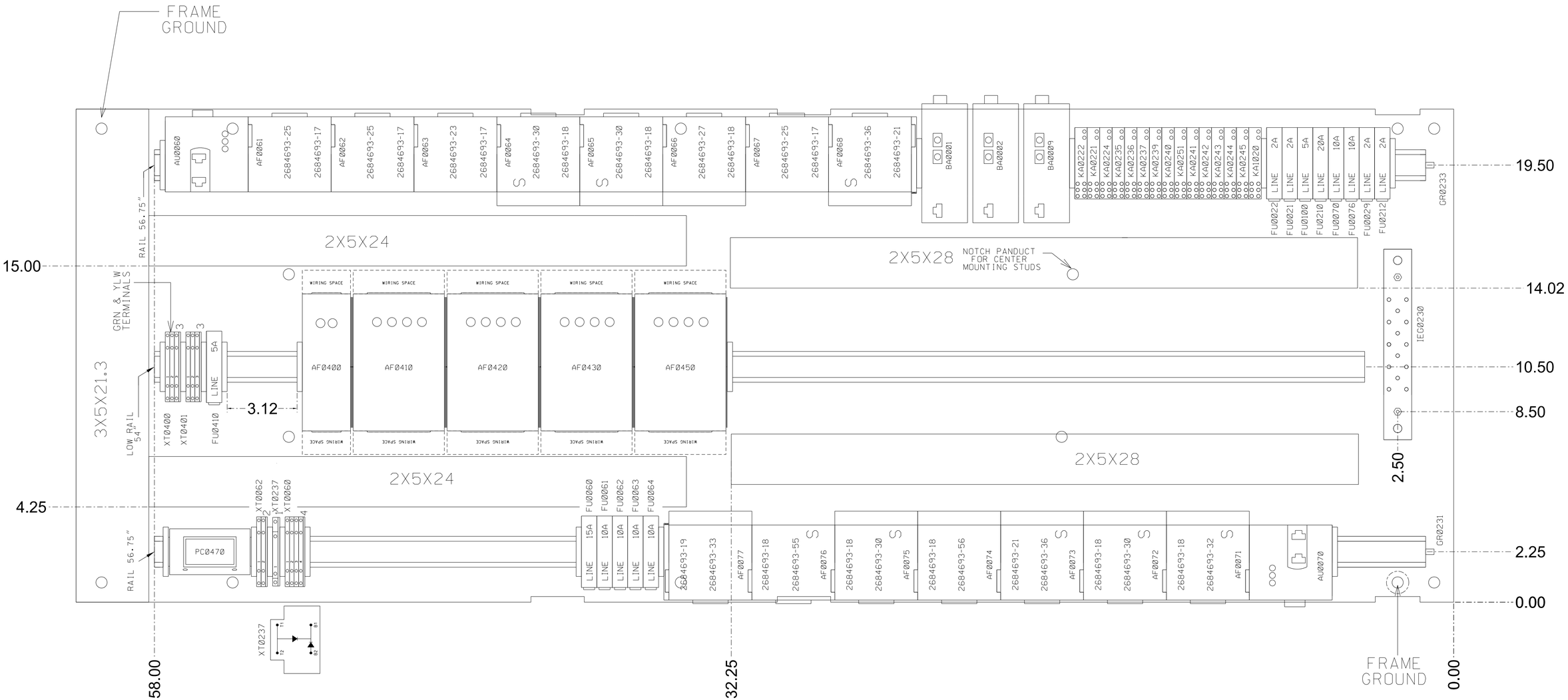
B.2		04/01/26	A. PLVAN



BOX: 1905603-4H181
PANEL: 1053331-1100

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: PANEL B, JB70	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME
PANEL NO. 2844050
MODEL CTLM02 TURBOTRONICS 4
DWG NO. 4N091-149448 SHT REV B.2
LOC T:\PROJECT\LAYOUT\REV\
DWG REV B.2
SHEET 6 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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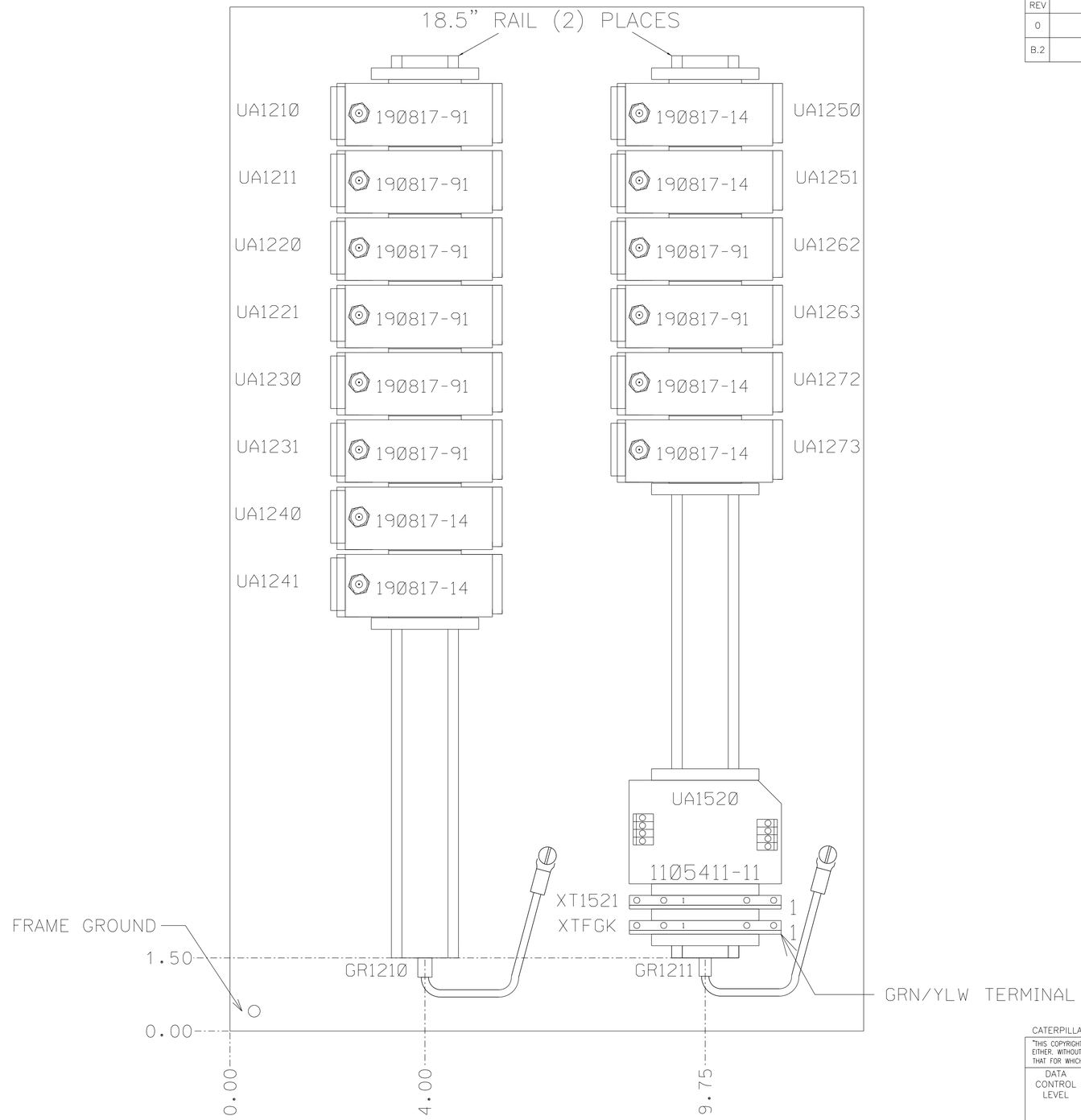
B.2		03/05/26	A. PLVAN



BOX: 1059579-50
PANEL: 981070C1

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
1	PD- 4N091	D	66195		
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: PROX,TURB,JB5	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		
PROJECT NAME					
MODEL: CTLM02 TURBOTRONICS 4				DWG NO. 4N091-149448	SHT REV B.1
LOC: T:\PROJECT\LAYOUT\REV\				DWG REV B.2	SHEET 7 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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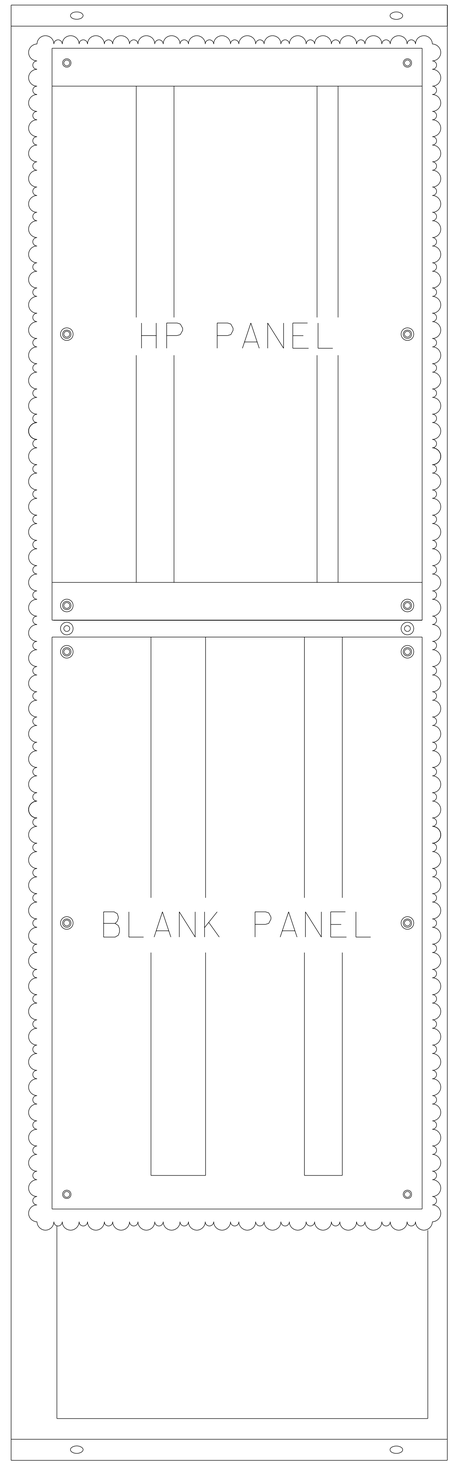
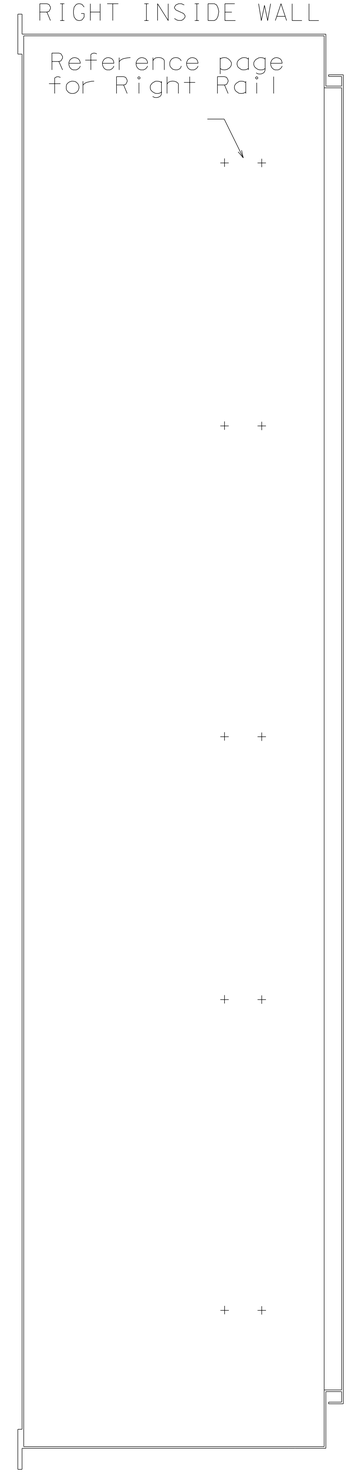
B.2		02/23/26	A. PLVAN



FRONT INTERIOR VIEW



RIGHT INTERIOR VIEW

BOX: 1905604-4N091

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: CONTROL JB73	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

MODEL CTLM02 TURBOTRONICS 4

LOC T:\PROJECT\LAYOUT\REV\

DWG NO. 4N091-149448 SHT REV B.1

DWG REV B.2 SHEET 8 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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B.2		02/18/26	A. PLVAN

BOX: 1905604-4N091

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.	
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company — P.O. BOX 85376 San Diego, California 92186-5376

MFG DES ENGINEER	DATE	DRAWING TITLE
A. PLVAN	03/24/25	RAIL,RIGHT JB73
DESIGN ENGINEER	DATE	
D. KIM	03/24/25	

PROJECT NAME

MODEL CTLM02 TURBOTRONICS 4

LOC T:\PROJECT\LAYOUT\REV\

DWG NO. 4N091-149448 SHT REV B.1

DWG REV B.2 SHEET 9 OF 14

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REVISION HISTORY

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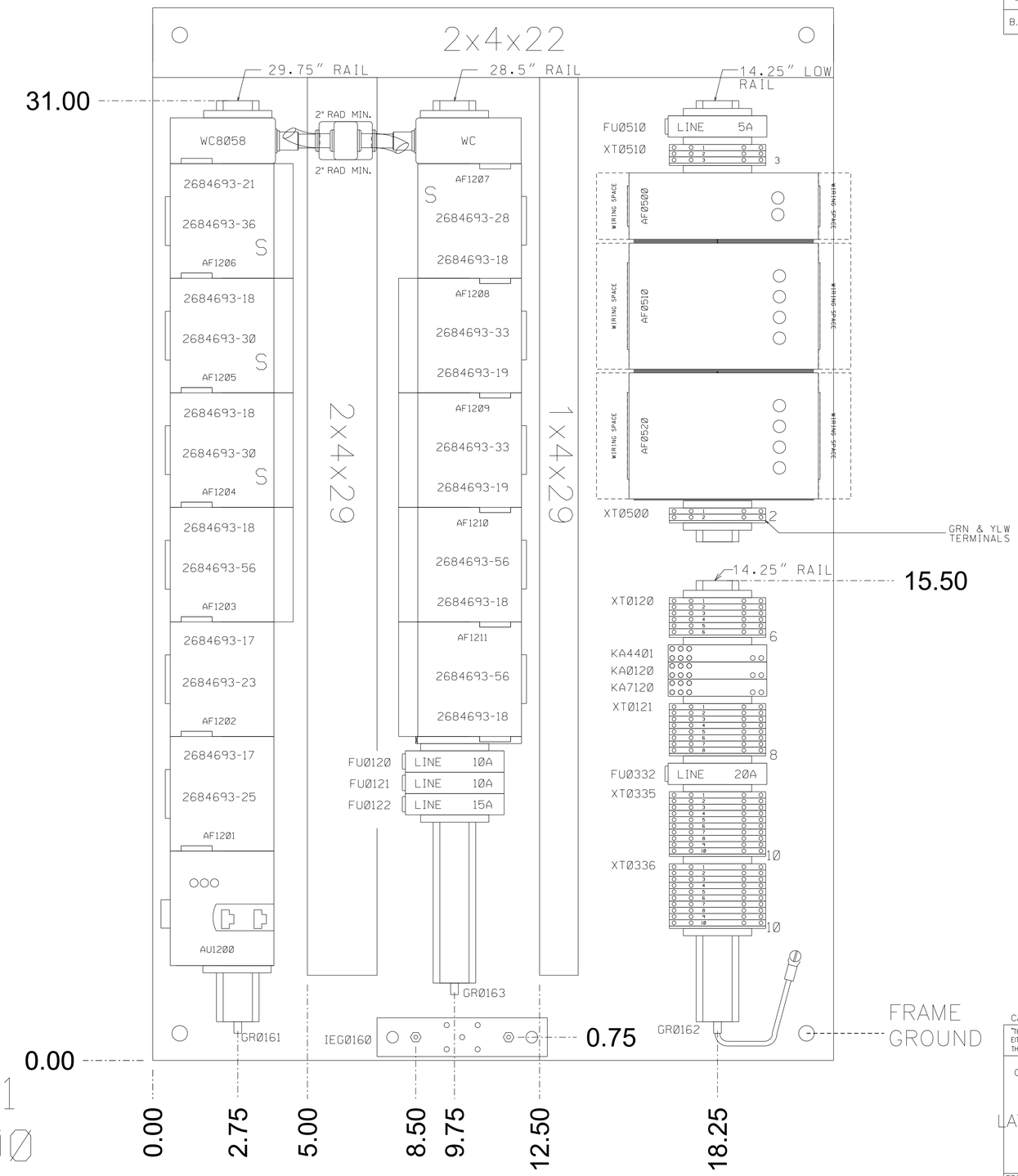

ADD LABEL
P/N: 1035040-32

BOX: 1905604-4N091
PANEL: 1053331-1400

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DATA CONTROL LEVEL: LAYOUTS	RELEASE STAMP: PD- 4N091	SIZE: D	CAGE NO.: 66195	Solar Turbines, A Caterpillar Company — P.O. BOX 85376, San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: HPC CTRL
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25	
PROJECT NAME				PANEL NO: Ø
MODEL: CTLM02 TURBOTRONICS 4				DWG NO.: 4N091-149448 — SHT REV: B.1
LOC: T:\PROJECT\LAYOUT\REV\				DWG REV B.2 — SHEET 10 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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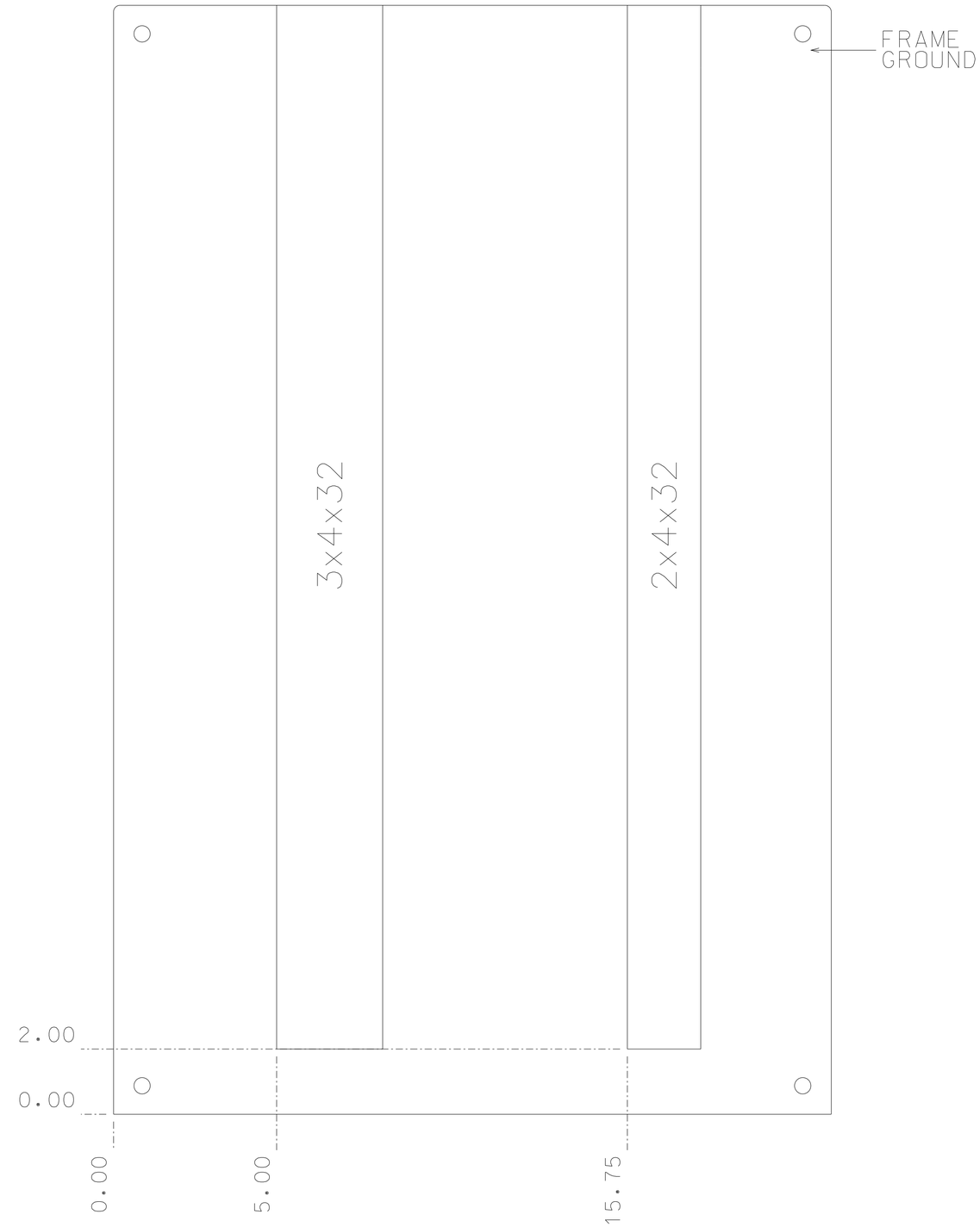
B.2		02/18/26	A. PLVAN



BOX: 1905604-4N091
PANEL: 1053331-1400

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: BLANK JB73	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		
PROJECT NAME					
MODEL: CTLM02 TURBOTRONICS 4				DWG NO. 4N091-149448	SHT REV B.1
LOC: T:\PROJECT\LAYOUT\REV\				DWG REV B.2	SHEET 11 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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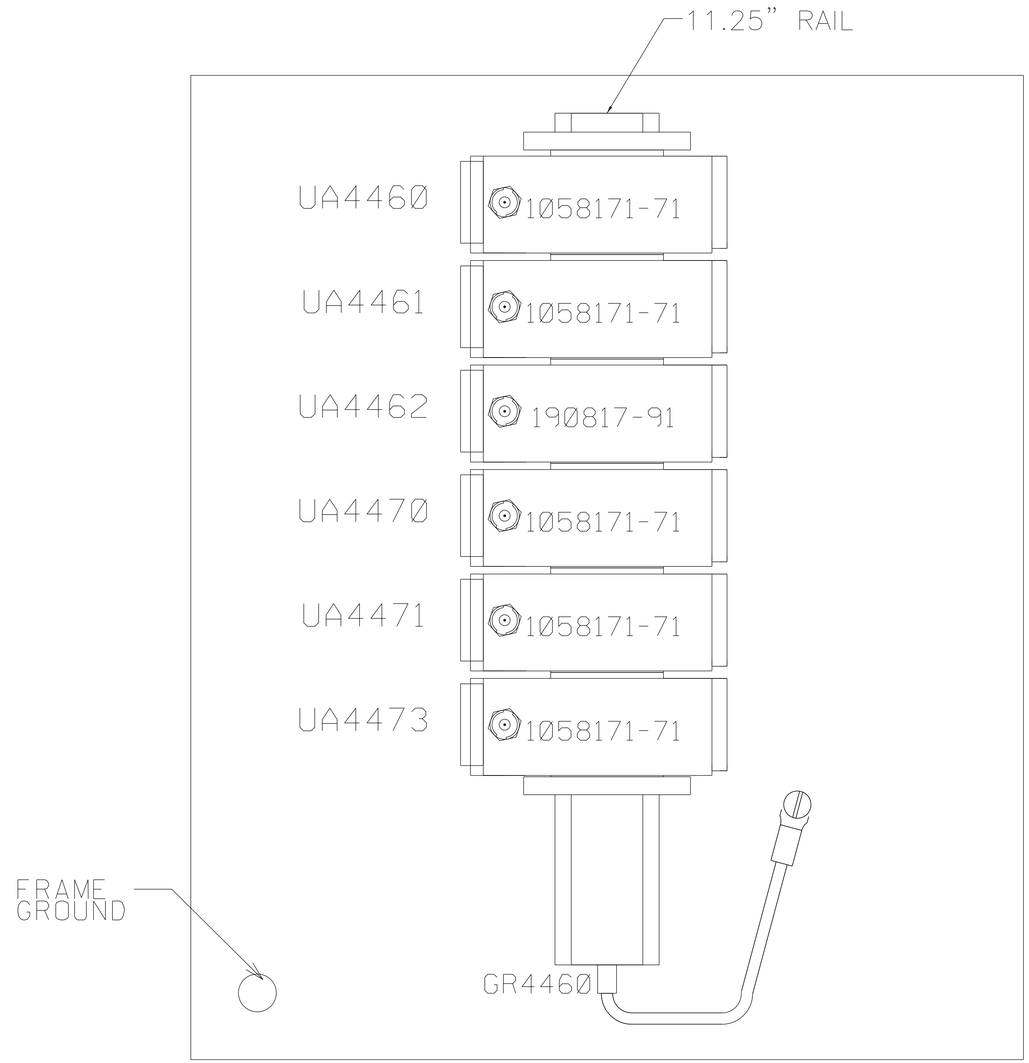
B.2		02/18/26	A. PLVAN



BOX: 1057018-32
PANEL: 1058112-1900

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: PROX,HPC,JB352	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

MODEL CTLM02 TURBOTRONICS 4

LOC T:\PROJECT\LAYOUT\REV\

DWG NO. 4N091-149448 SHT REV B.1

DWG REV B.2 SHEET 12 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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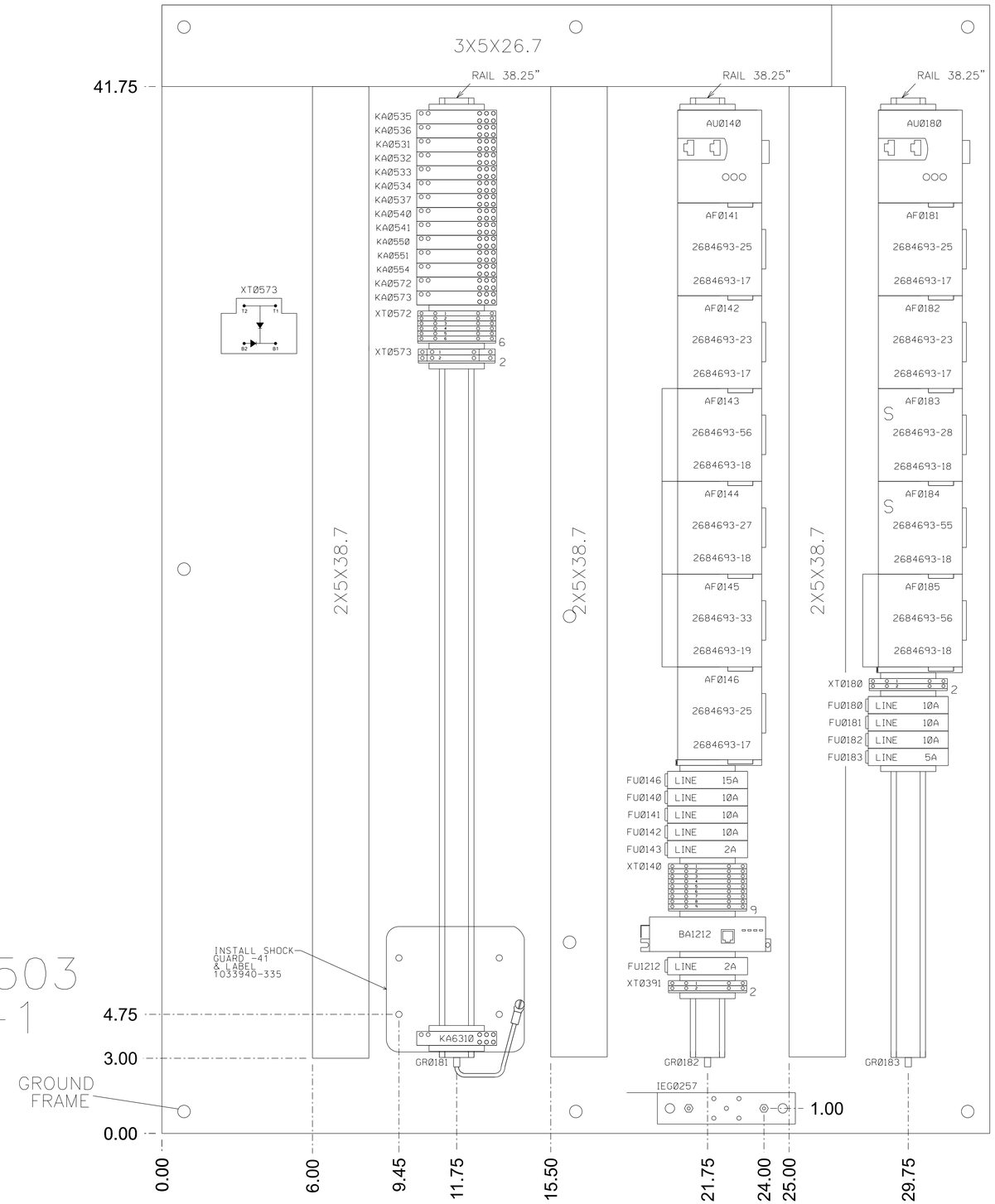
B.2		02/23/26	A. PLVAN



BOX:1067578-1503
PANEL:1020327-1

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
LAYOUTS	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: BOP CTRL JB74	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME

PANEL NO. Ø

MODEL CTLM02 TURBOTRONICS 4

DWG NO. 4N091-149448 SHT REV B.1

LOC T:\PROJECT\LAYOUT\REV\

DWG REV B.2 SHEET 13 OF 14

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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
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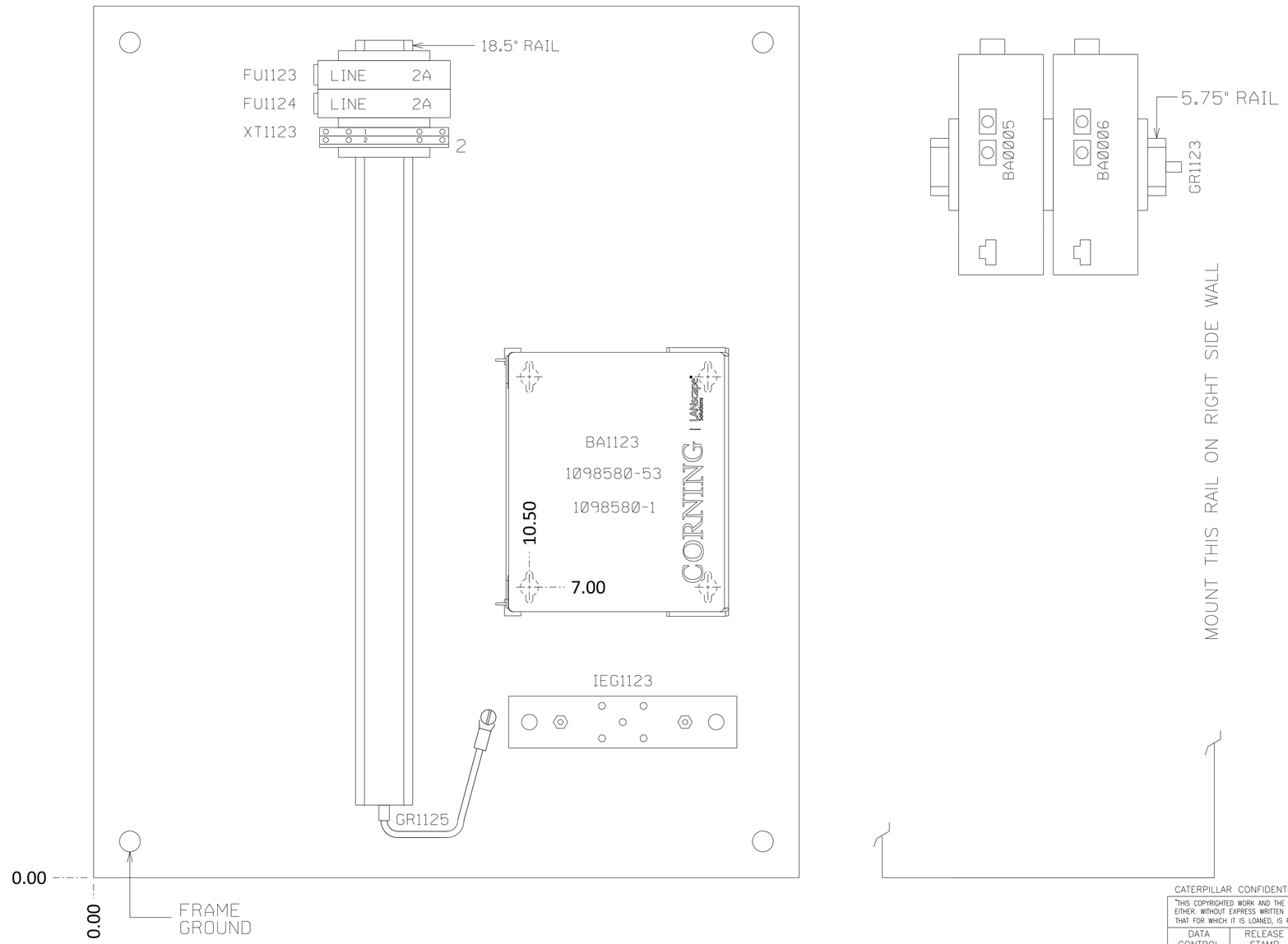
B.2		02/20/26	A. PLVAN



BOX: 1054596-50
PANEL: 1058112-2300

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DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4N091	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER: A. PLVAN	DATE: 03/24/25	DRAWING TITLE: VFD MEDIA CONVERTER JB1123	
		DESIGN ENGINEER: D. KIM	DATE: 03/24/25		

PROJECT NAME
PANEL NO. 1095902
MODEL CTLM02 TURBOTRONICS 4
DWG NO. 4N091-149448
SHT REV B.1
LOC T:\PROJECT\LAYOUT\REV\
DWG REV B.2
SHEET 14 OF 14