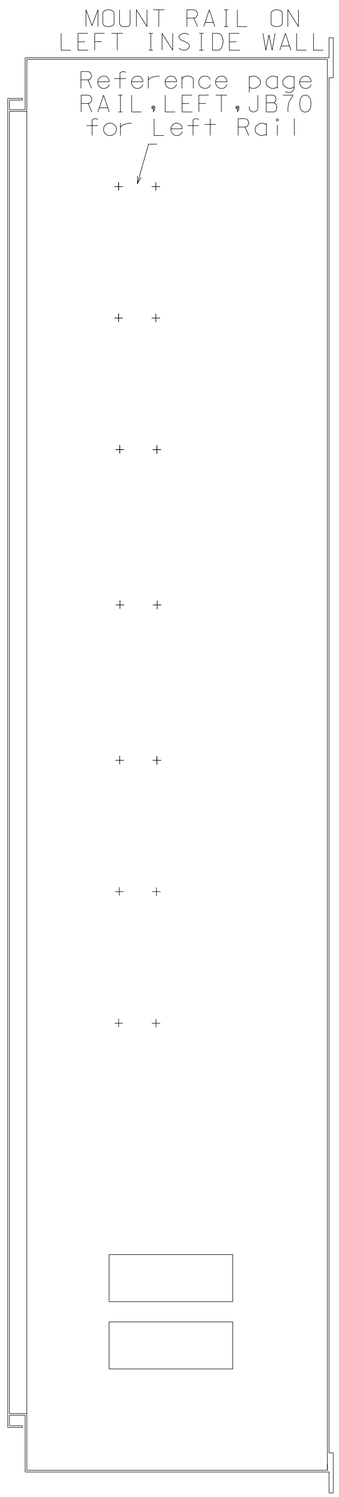
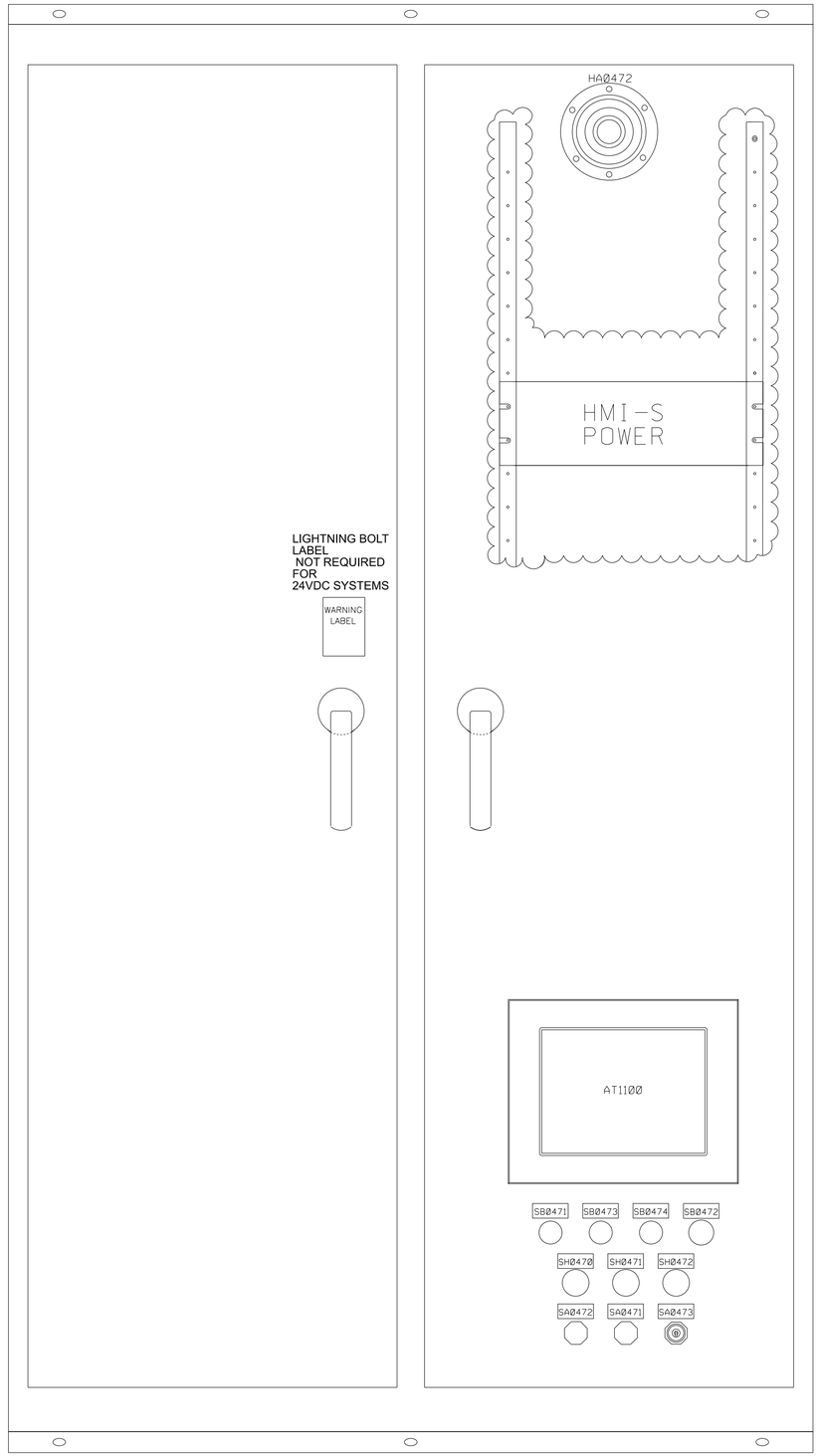
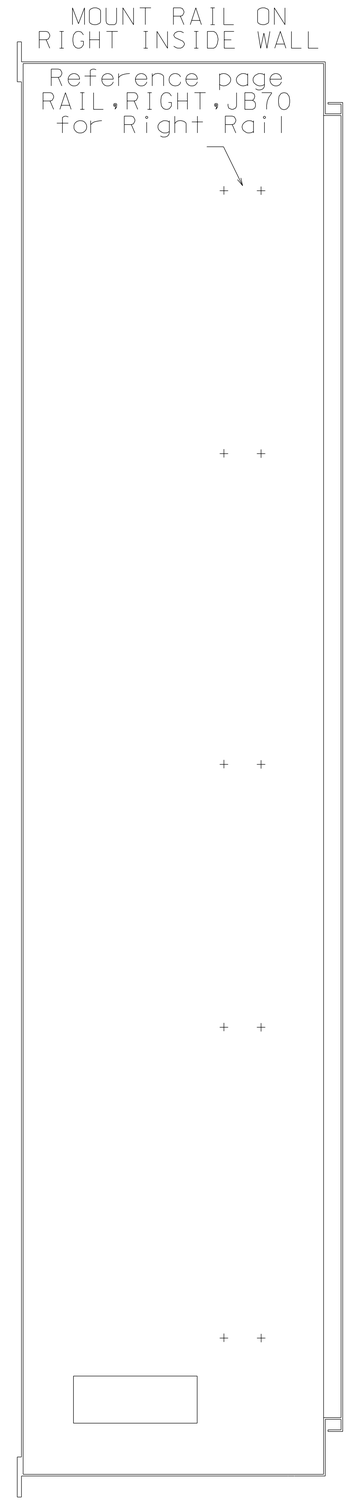


LEFT INTERIOR VIEW



FRONT VIEW



RIGHT INTERIOR VIEW

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		03/03/26	

BOX: 2424882-101

USE DUAL LANGUAGE LABELS

P/N: 1035065-* ENGLISH/ARABIC

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL 1	RELEASE STAMP PD- 4P101	SIZE D	CAGE NO. 66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE CONTROL,JB70	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME	DEPLETION COMPRESSION SYSTEM & SRU	PANEL NO. 2876507	
MODEL CTLM02 TURBOTRONICS 4		DWG NO. 4P101-149448	SHT REV C.3
LOC T:\PROJECT\LAYOUT\REV\		DWG REV C.5	SHEET 1 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		01/20/26	

BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL 1	RELEASE STAMP PD- 4P101	SIZE D	CAGE NO. 66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE RAIL,LEFT,JB70	
		DESIGN ENGINEER	DATE 05/30/2025		
PROJECT NAME DEPLETION COMPRESSION SYSTEM & SRU				PANEL NO. 2006805	
MODEL CTLM02 TURBOTRONICS 4				DWG NO. 4P101-149448	SHT REV C.1
LOC T:\PROJECT\LAYOUT\REV\				DWG REV C.5	SHEET 2 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		02/19/26	

BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4P101	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE RAIL,RIGHT,JB70	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME: DEPLETION COMPRESSION SYSTEM & SRU

PANEL NO. 2856626

MODEL: CTLM02 TURBOTRONICS 4

DWG NO. 4P101-149448 SHT REV C.1

LOC: T:\PROJECT\LAYOUT\REV\

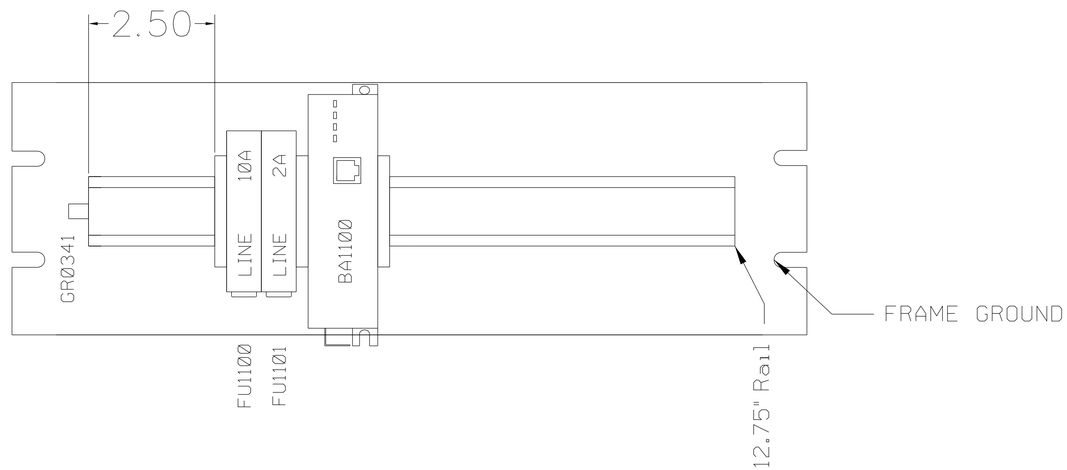
DWG REV C.5

SHEET 3 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		03/03/26	



PANEL: 1058134-30

BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

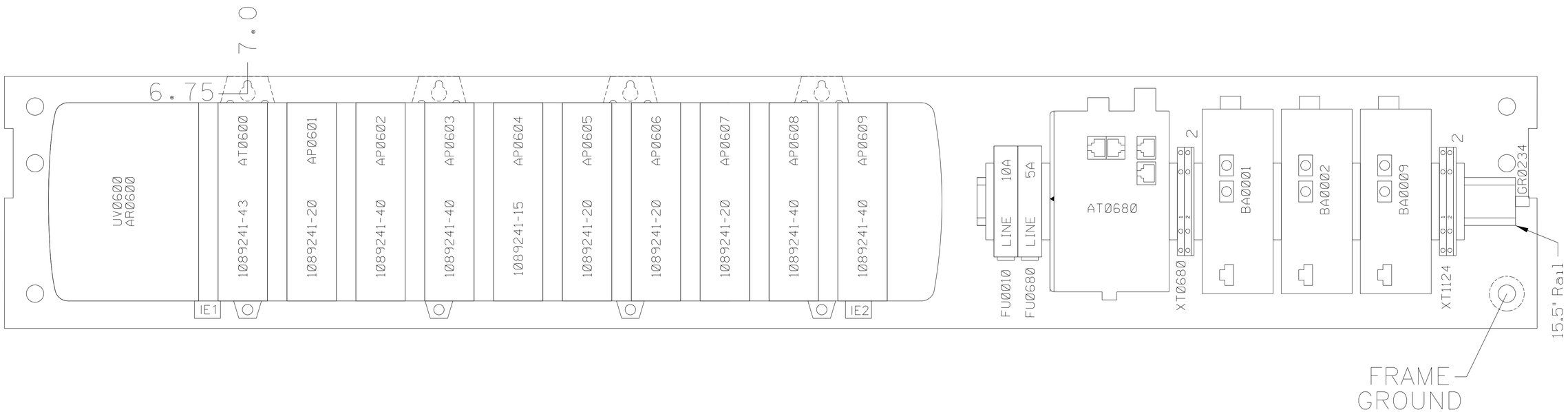
DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
1	PD- 4P101	D	66195		
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE HMI-S PWR	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME	DEPLETION COMPRESSION SYSTEM & SRU	PANEL NO. 2878084	
MODEL	CTLM02 TURBOTRONICS 4	DWG NO. 4P101-149448	SHT REV C.3
LOC	T:\PROJECT\LAYOUT\REV\	DWG REV C.5	SHEET 4 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		04/13/26	



PANEL:1058112-2001
BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4P101	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE PLC	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME: DEPLETION COMPRESSION SYSTEM & SRU

PANEL NO: 2840167

MODEL: CTLM02 TURBOTRONICS 4

DWG NO. 4P101-149448 SHT REV C.5

LOC: T:\PROJECT\LAYOUT\REV\

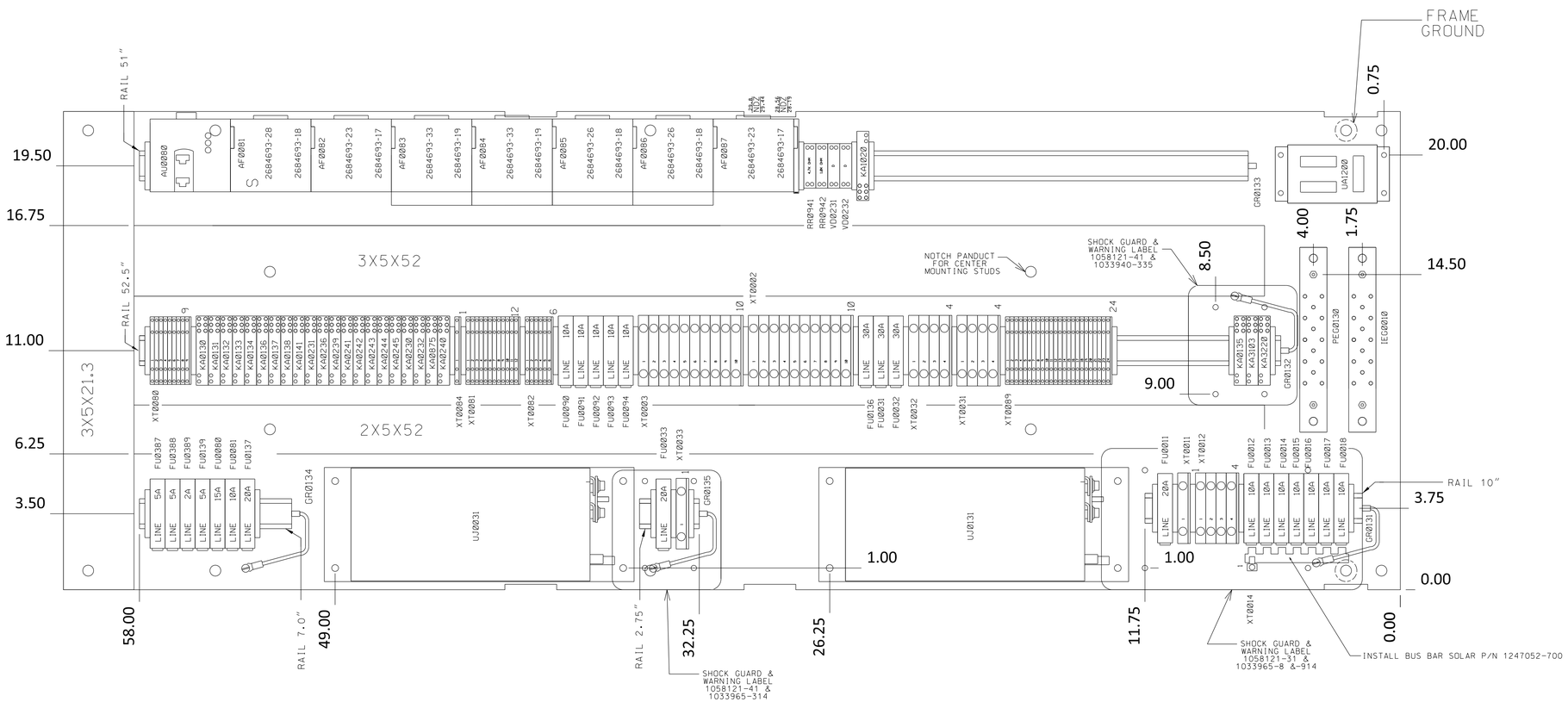
DWG REV C.5

SHEET 5 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		03/24/26	



PANEL: 1053331-1100
BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

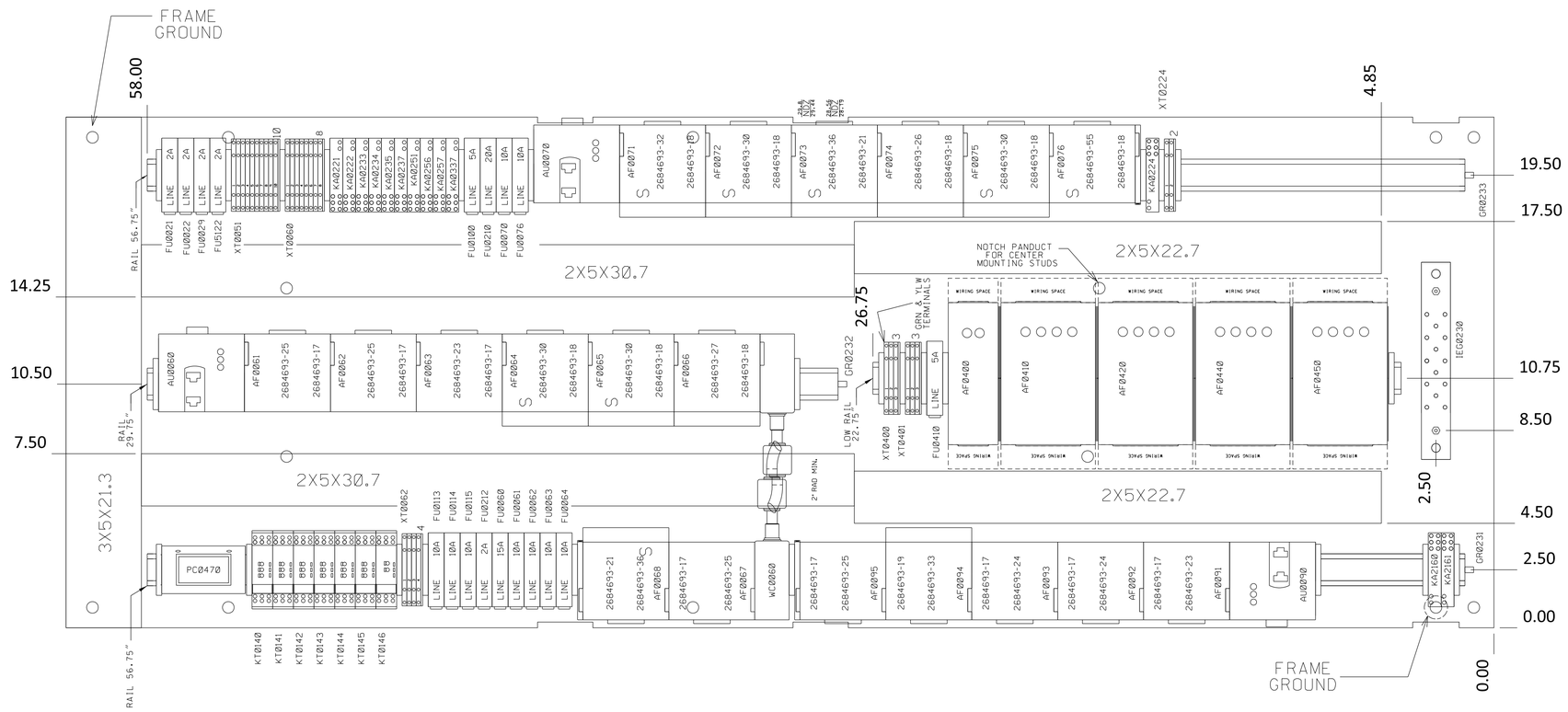
DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4P101	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE CONTROL A	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME: DEPLETION COMPRESSION SYSTEM & SRU
PANEL NO. 2839918
MODEL: CTLM02 TURBOTRONICS 4
DWG NO. 4P101-149448
SHT REV C.4
LOC: T:\PROJECT\LAYOUT\REV\
DWG REV C.5
SHEET 6 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

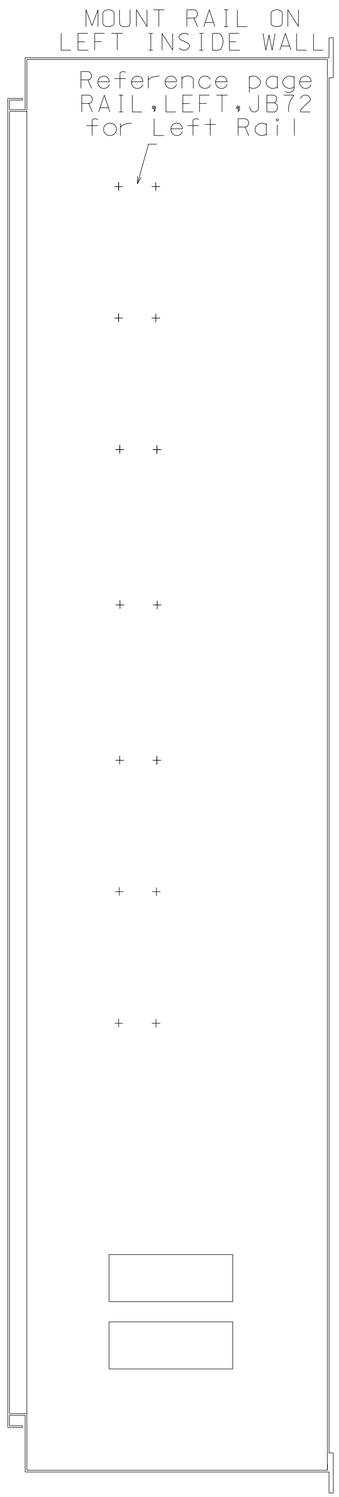
REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		03/23/26	



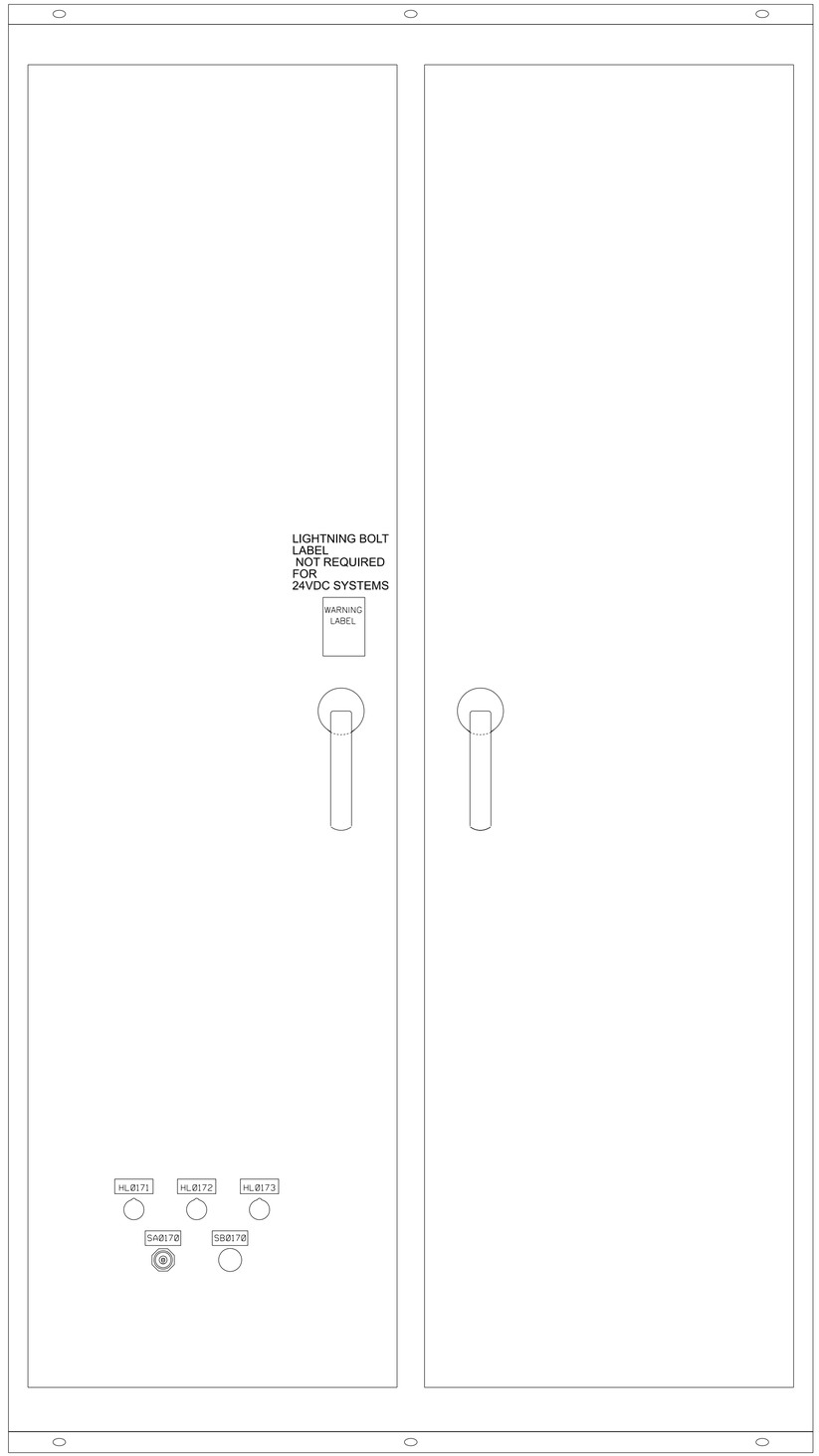
PANEL: 1053331-1100
BOX: 2424882-101

CATERPILLAR CONFIDENTIAL GREEN
"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

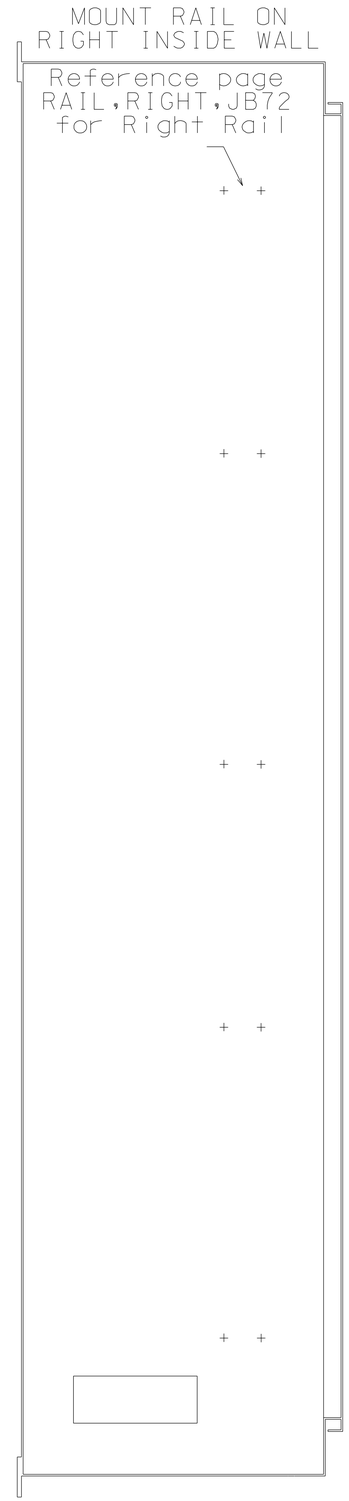
DATA CONTROL LEVEL: 1	RELEASE STAMP: PD- 4P101	SIZE: D	CAGE NO.: 66195	Solar Turbines, A Caterpillar Company — P.O. BOX 85376, San Diego, California 92186-5376
		MFG DES ENGINEER	DATE: 05/30/2025	DRAWING TITLE: CONTROL B
		DESIGN ENGINEER	DATE: 05/30/2025	
PROJECT NAME: DEPLETION COMPRESSION SYSTEM & SRU				PANEL NO. 2844095
MODEL: CTLM02 TURBOTRONICS 4				DWG NO. 4P101-149448 — SHT REV C.3
LOC: T:\PROJECT\LAYOUT\REV\				DWG REV C.5 — SHEET 7 OF 12



LEFT INTERIOR VIEW



FRONT VIEW



RIGHT INTERIOR VIEW

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		02/02/26	

BOX: 2424882-301

USE DUAL LANGUAGE LABELS
P/N: 1035065-* ENGLISH/ARABIC

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

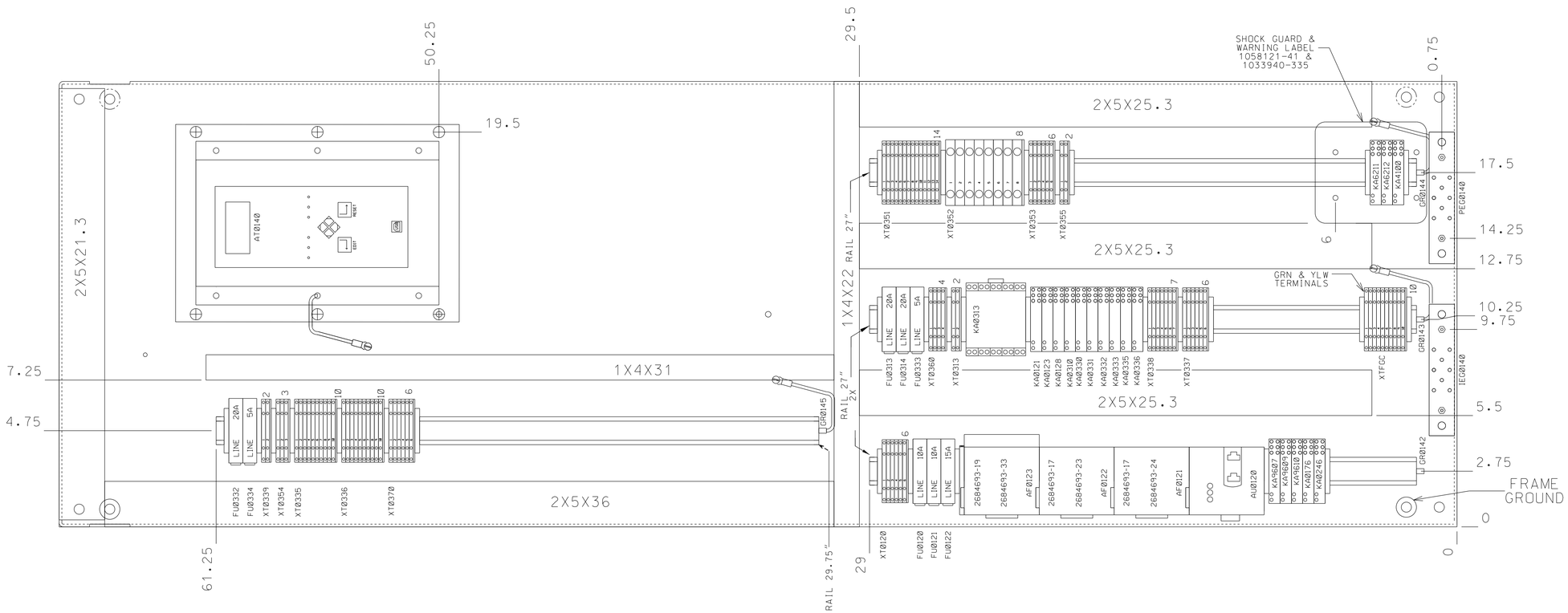
DATA CONTROL LEVEL 1	RELEASE STAMP PD- 4P101	SIZE D	CAGE NO. 66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE CONTROL,JB72	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME	DEPLETION COMPRESSION SYSTEM & SRU	PANEL NO. 2875794	
MODEL CTLM02 TURBOTRONICS 4		DWG NO. 4P101-149448	SHT REV C.1
LOC T:\PROJECT\LAYOUT\REV\		DWG REV C.5	SHEET 8 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.4_M.1		04/15/26	



C.4_M.1

XTFGC moved to bottom center rail.

Armando Rochin Rabago
d57845
04-15-26

PANEL: 1053331-501
BOX: 2424882-301

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

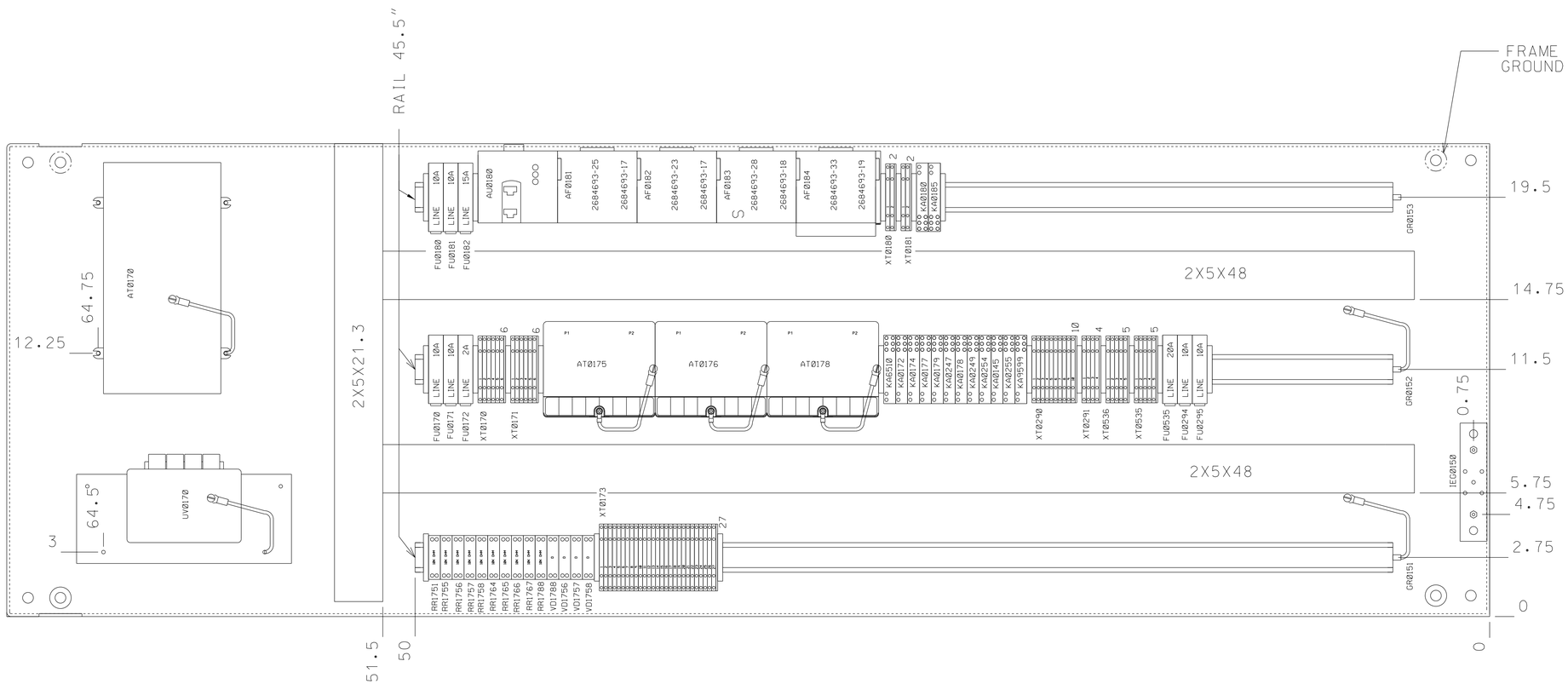
DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4P101	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE GEN CTRL	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME: DEPLETION COMPRESSION SYSTEM & SRU
PANEL NO. 2876614
MODEL: CTLM02 TURBOTRONICS 4
DWG NO. 4P101-149448
SHT REV C.4_M.1
LOC: T:\PROJECT\LAYOUT\REV\
DWG REV C C.4_M.1
SHEET 9 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		03/25/26	



PANEL: 1053331-501
BOX: 2424882-301

CATERPILLAR CONFIDENTIAL GREEN

"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

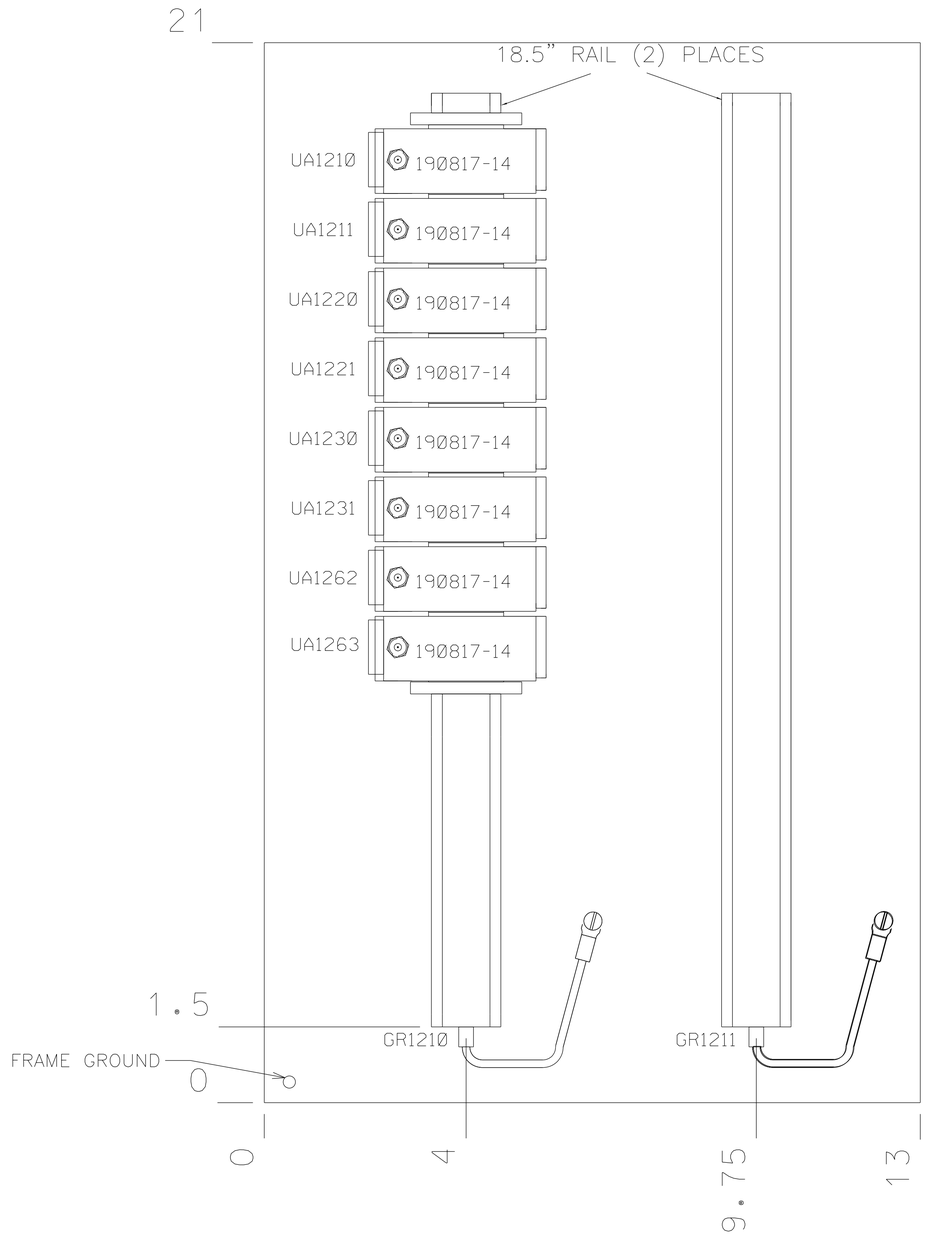
DATA CONTROL LEVEL	RELEASE STAMP	SIZE	CAGE NO.		
1	PD- 4P101	D	66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE FG&E CTRL	
		DESIGN ENGINEER	DATE 05/30/2025		

PROJECT NAME	DEPLETION COMPRESSION SYSTEM & SRU	PANEL NO 2882235	
MODEL CTLM02 TURBOTRONICS 4		DWG NO. 4P101-149448	SHT REV C.4
LOC T:\PROJECT\LAYOUT\REV\		DWG REV C.5	SHEET 10 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		02/02/26	



PANEL:981070C1

BOX: 1059579-50

CATERPILLAR CONFIDENTIAL GREEN

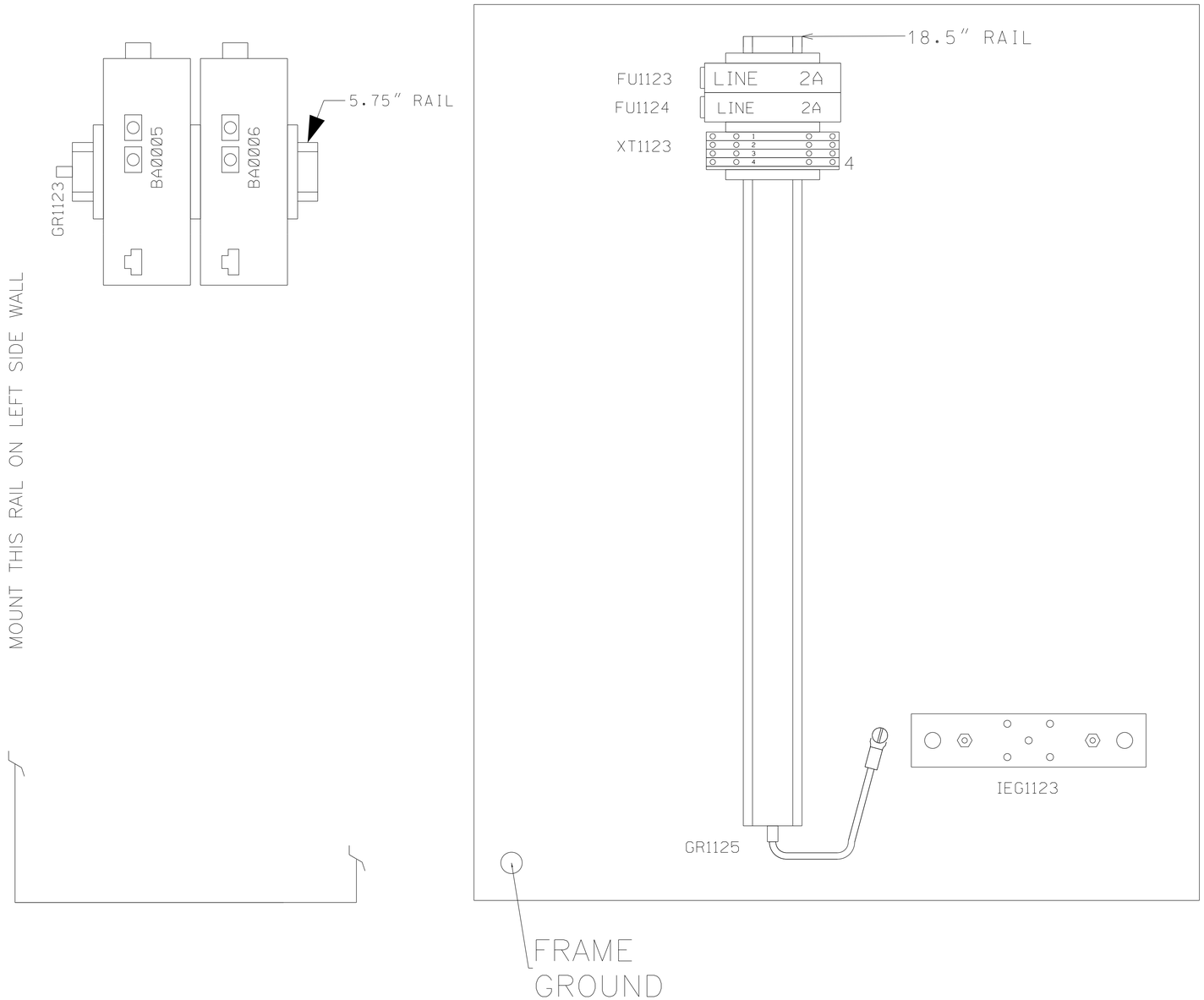
"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL 1	RELEASE STAMP PD- 4P101	SIZE D	CAGE NO. 66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE PROX,TURB	
		DESIGN ENGINEER	DATE 05/30/2025		
PROJECT NAME DEPLETION COMPRESSION SYSTEM & SRU				PANEL NO. 1736832	
MODEL CTLM02 TURBOTRONICS 4				DWG NO. 4P101-149448	SHT REV C.1
LOC T:\PROJECT\LAYOUT\REV\				DWG REV C.5	SHEET 11 OF 12

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO SOLAR TURBINES INCORPORATED.

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
0	0	0	0
C.5		01/22/26	



PANEL: 1058112-2300
BOX: 1054596-50

CATERPILLAR CONFIDENTIAL GREEN
"THIS COPYRIGHTED WORK AND THE INFORMATION HEREIN IS PROPRIETARY TO CATERPILLAR INC., SOLAR TURBINES INCORPORATED, AND/OR SUBSIDIARIES OF EITHER. WITHOUT EXPRESS WRITTEN PERMISSION FROM CATERPILLAR INC. OR SOLAR TURBINES INCORPORATED, ANY COPYING, DISCLOSURE, OR USE EXCEPT THAT FOR WHICH IT IS LOANED, IS PROHIBITED."

DATA CONTROL LEVEL 1	RELEASE STAMP PD- 4P101	SIZE D	CAGE NO. 66195	Solar Turbines A Caterpillar Company	P.O. BOX 85376 San Diego, California 92186-5376
		MFG DES ENGINEER	DATE 05/30/2025	DRAWING TITLE FO CONV,VFD	
		DESIGN ENGINEER	DATE 05/30/2025		
PROJECT NAME DEPLETION COMPRESSION SYSTEM & SRU				PANEL NO. 1751642	
MODEL CTLM02 TURBOTRONICS 4				DWG NO. 4P101-149448	SHT REV C.1
LOC T:\PROJECT\LAYOUT\REV\				DWG REV C.5	SHEET 12 OF 12