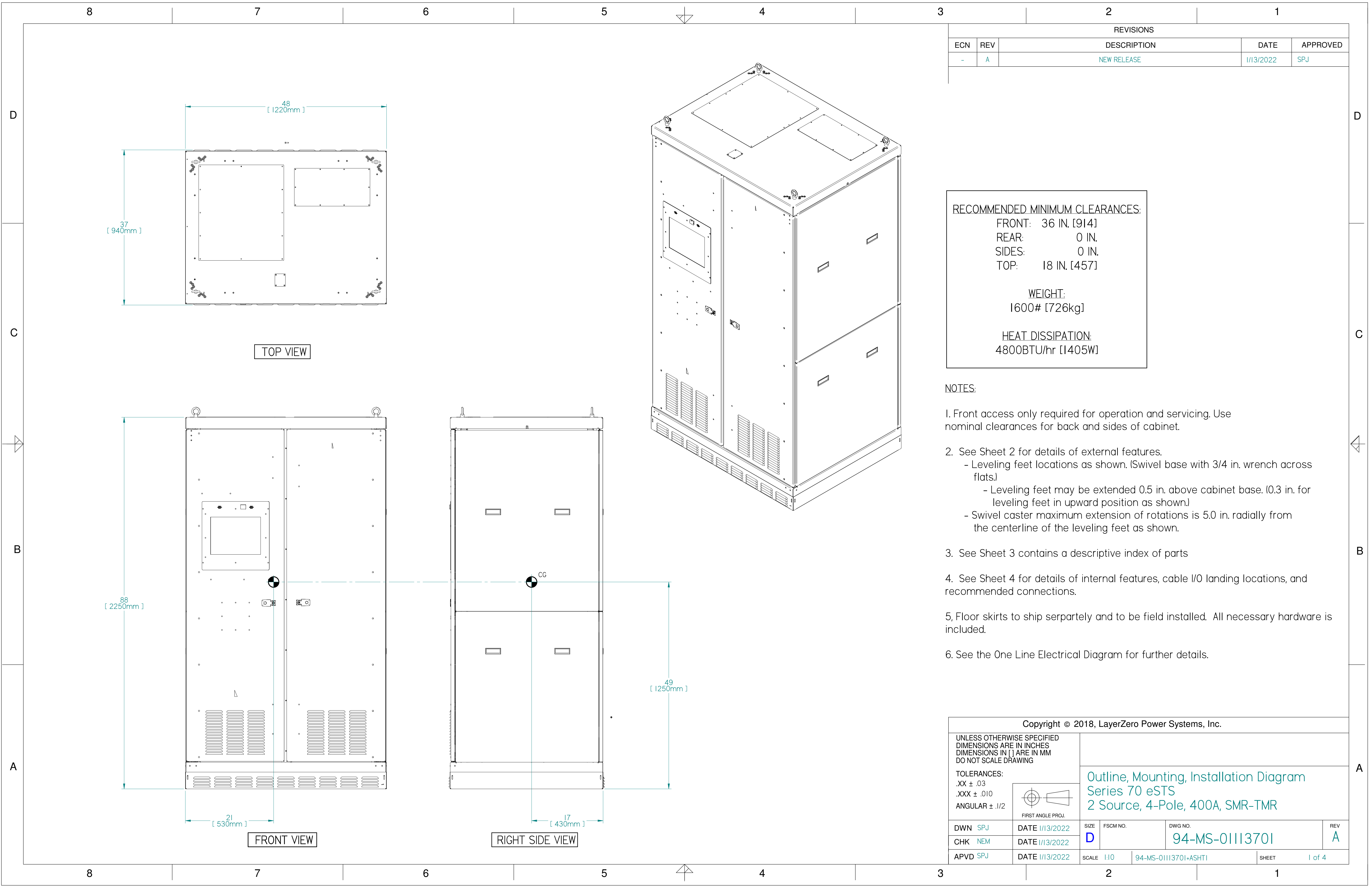




REVISIONS				
ECN	REV	DESCRIPTION	DATE	APPROVED
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RECOMMENDED MINIMUM CLEARANCES:

FRONT: 36 IN. [914]

REAR: 0 IN.

SIDES: 0 IN.

TOP: 18 IN. [457]

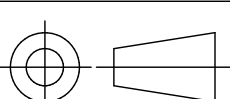
WEIGHT:

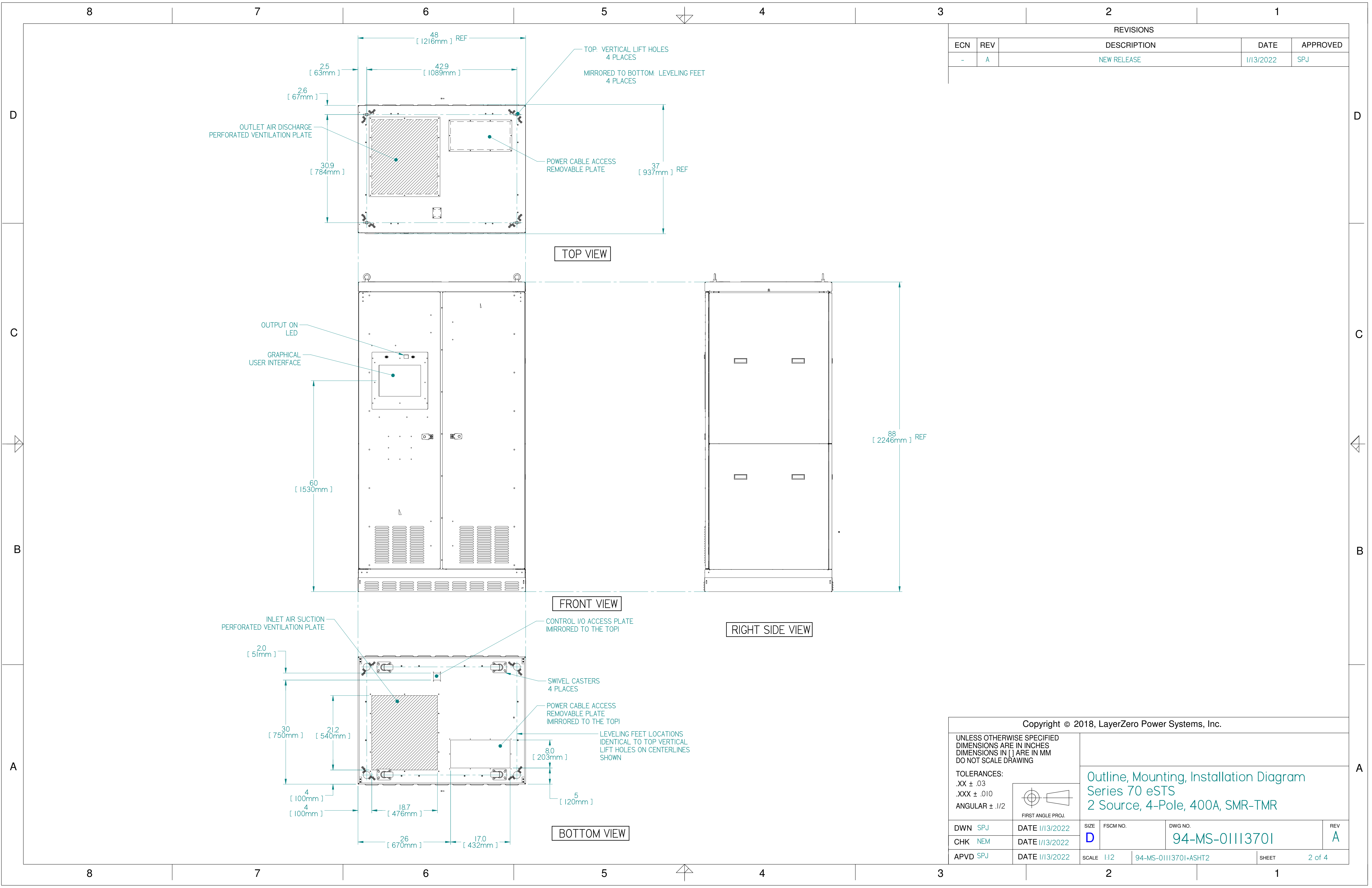
1600# [726kg]

HEAT DISSIPATION:

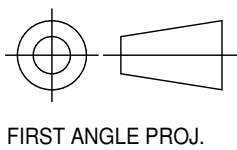
4800BTU/hr [1405W]

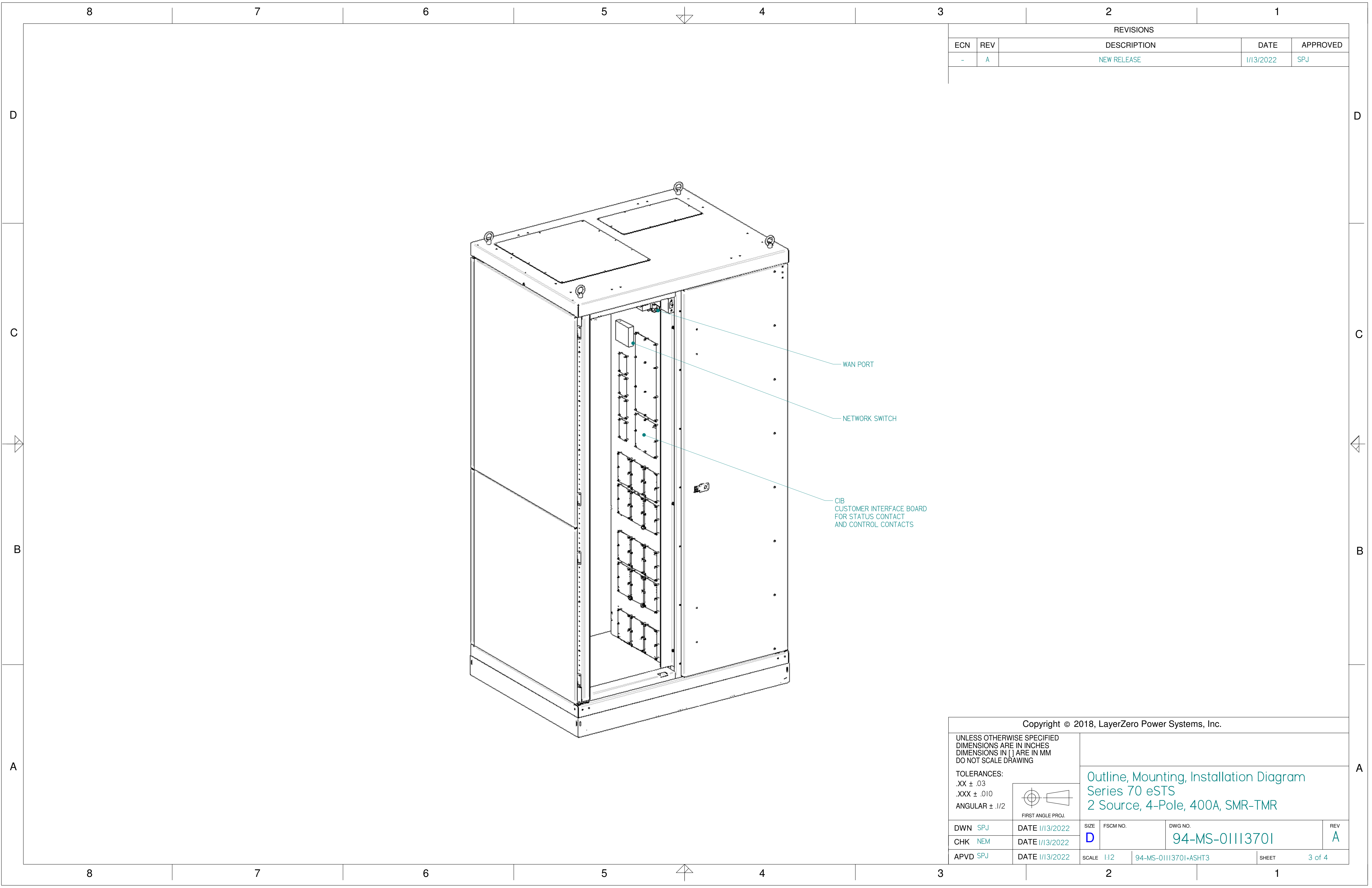
- NOTES:
- Front access only required for operation and servicing. Use nominal clearances for back and sides of cabinet.
 - See Sheet 2 for details of external features.
 - Leveling feet locations as shown. (Swivel base with 3/4 in. wrench across flats.)
 - Leveling feet may be extended 0.5 in. above cabinet base. (0.3 in. for leveling feet in upward position as shown.)
 - Swivel caster maximum extension of rotations is 5.0 in. radially from the centerline of the leveling feet as shown.
 - See Sheet 3 contains a descriptive index of parts
 - See Sheet 4 for details of internal features, cable I/O landing locations, and recommended connections.
 - Floor skirts to ship serpartely and to be field installed. All necessary hardware is included.
 - See the One Line Electrical Diagram for further details.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DIMENSIONS IN [] ARE IN MM DO NOT SCALE DRAWING			Outline, Mounting, Installation Diagram Series 70 eSTS 2 Source, 4-Pole, 400A, SMR-TMR							
TOLERANCES: .XX ± .03 .XXX ± .010 ANGULAR ± .1/2						DWN SPJ DATE 1/13/2022				
			FIRST ANGLE PROJ.							
DWN SPJ DATE 1/13/2022			SIZE D		FSCM NO.		DWG NO. 94-MS-01113701			REV A
CHK NEM DATE 1/13/2022										
APVD SPJ DATE 1/13/2022			SCALE 1:10		94-MS-01113701+ASHTI				SHEET 1 of 4	



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DWN SPJ	DATE 1/13/2022	SIZE D	FSCM NO.	DWG NO. 94-MS-01113701
CHK NEM	DATE 1/13/2022			REV A
APVD SPJ	DATE 1/13/2022	SCALE 1/2	94-MS-01113701+ASHT2	SHEET 2 of 4

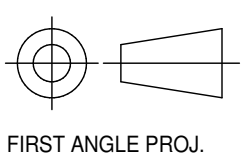


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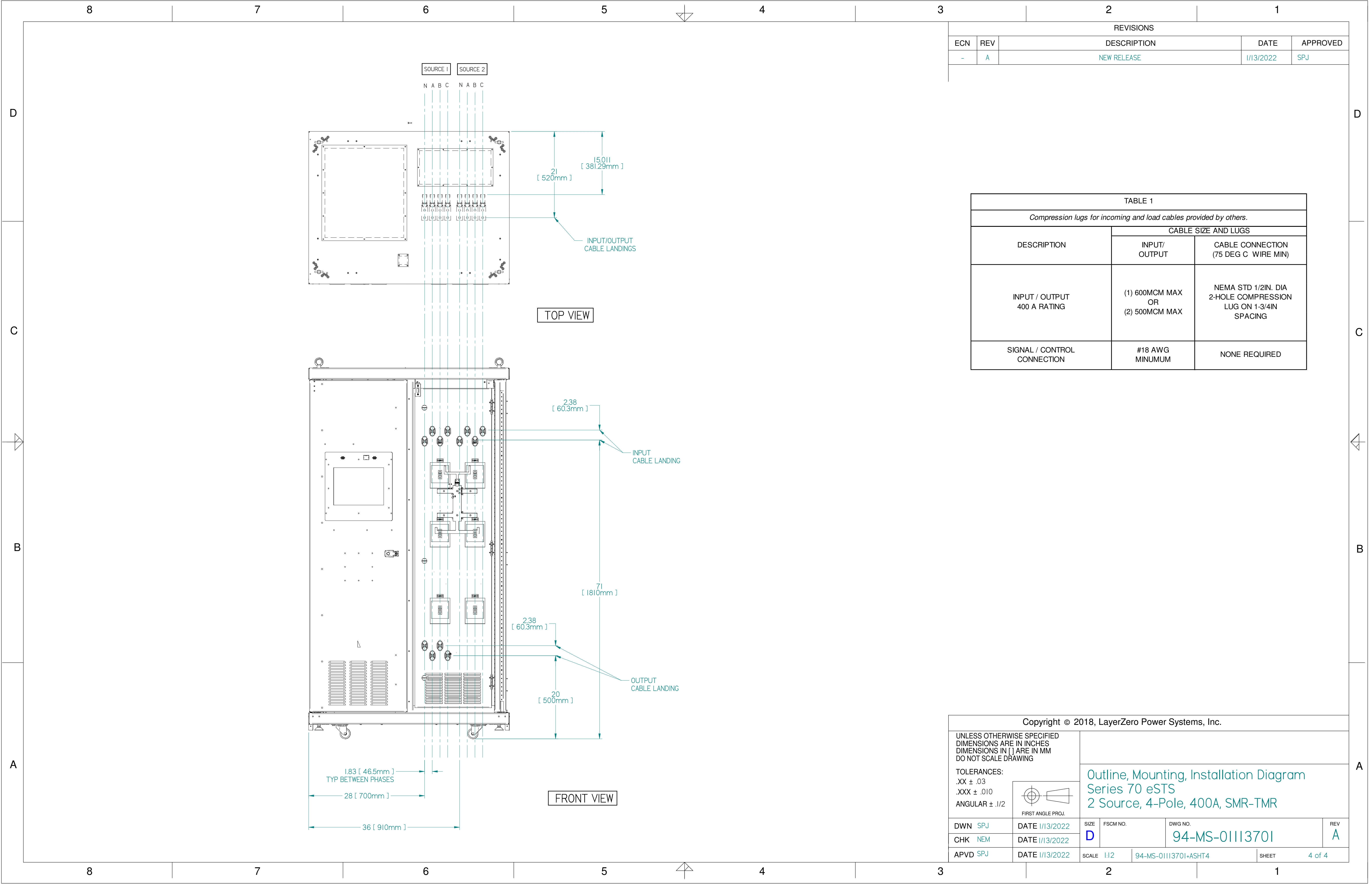
TOLERANCES:
.XX ± .03
.XXX ± .010
ANGULAR ± .1/2



FIRST ANGLE PROJ.

Outline, Mounting, Installation Diagram
Series 70 eSTS
2 Source, 4-Pole, 400A, SMR-TMR

DWN	SPJ	DATE	1/13/2022	SIZE	FSCM NO.	DWG NO.	94-MS-01113701	REV	A
CHK	NEM	DATE	1/13/2022						
APVD	SPJ	DATE	1/13/2022	SCALE	1/2	94-MS-01113701+ASHT3	SHEET	3 of 4	



REVISIONS				
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TABLE 1		
Compression lugs for incoming and load cables provided by others.		
DESCRIPTION	CABLE SIZE AND LUGS	
	INPUT/OUTPUT	CABLE CONNECTION (75 DEG C WIRE MIN)
INPUT / OUTPUT 400 A RATING	(1) 600MCM MAX OR (2) 500MCM MAX	NEMA STD 1/2IN. DIA 2-HOLE COMPRESSION LUG ON 1-3/4IN SPACING
SIGNAL / CONTROL CONNECTION	#18 AWG MINIMUM	NONE REQUIRED

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DIMENSIONS IN [] ARE IN MM
DO NOT SCALE DRAWING

TOLERANCES:
.XX ± .03
.XXX ± .010
ANGULAR ± .1/2

FIRST ANGLE PROJ.

Outline, Mounting, Installation Diagram
Series 70 eSTS
2 Source, 4-Pole, 400A, SMR-TMR

DWN SPJ	DATE 1/13/2022	SIZE D	FSCM NO.	DWG NO. 94-MS-01113701	REV A
CHK NEU	DATE 1/13/2022	SCALE 1/2		94-MS-01113701+ASHT4	SHEET 4 of 4
APVD SPJ	DATE 1/13/2022				