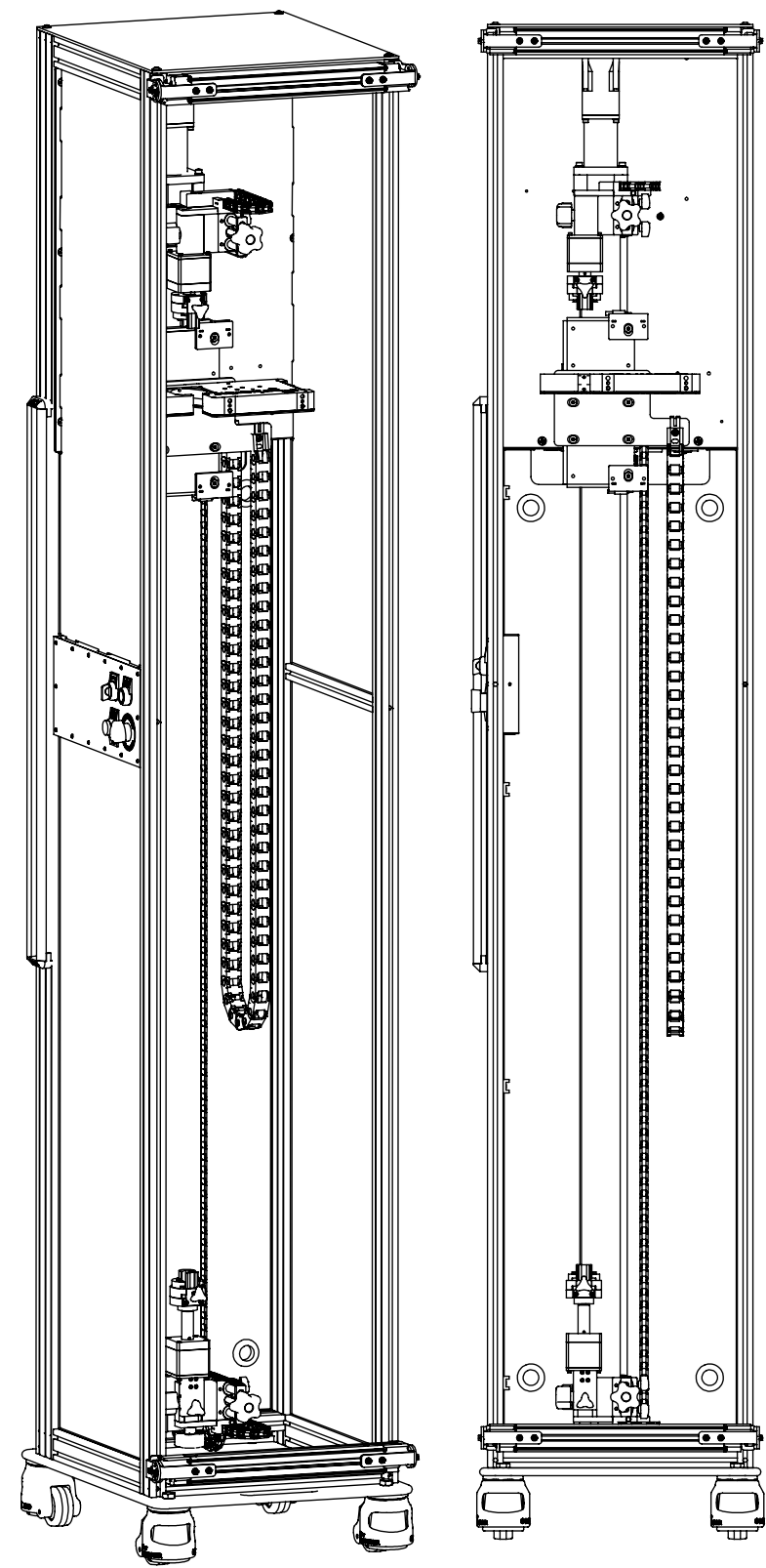


REVISIONS


ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	CHECK-IN	1/17/2023	EMM

INDEX

- (1) COVER PAGE
- (2) BOM TABLE
- (3) BOM TABLE FOR WIRING
- (4) FRAME ASSEMBLY BOM
- (5) ASSEMBLE SLIDE ASSEMBLY
- (6) CONNECTOR PANEL ASSEMBLY
- (7) BACK FRAME 1
- (8) BACK FRAME 2
- (9) ASSEMBLE LEFT WALL
- (10) MOUNT SLIDE
- (11) ASSEMBLE RIGHT WALL
- (12) MOUNT CROSS BARS
- (13) CONTROL PANEL
- (14) MOUNT CONTROL PANEL
- (15) HOME PART HOLDER
- (16) HOME PART HOLDING BOM
- (17) ASSEMBLE HOME PART HOLDING 1
- (18) ASSEMBLE HOME PART HOLDING 2
- (19) FIXED MPR FOR 222
- (20) FIXED MPR BOM TABLE
- (21) FIXED MPR ASSEMBLY 1
- (22) FIXED MPR ASSEMBLY 2
- (23) FIXED MPR ASSEMBLY 3
- (24) LIMIT PART HOLDER
- (25) LIMIT PART HOLDING BOM
- (26) ASSEMBLE LIMIT PART HOLDING 1
- (27) ASSEMBLE LIMIT PART HOLDING 2
- (28) LIMIT SIDE MPR
- (29) LIMIT SIDE MPR BOM
- (30) LIMIT SIDE MPR ASSEMBLY 1
- (31) LIMIT SIDE MPR ASSEMBLY 2
- (32) MOUNT GATOR TRACK
- (33) PART HOLDER & MICROMETER
- (34) MOUNT DIN RAIL
- (35) MOUNT ELECTRONICS
- (36) STEPPER CONTROL UNIT
- (37) MOUNT ELECTRONICS FOR MPR
- (38) MOUNT ELECTRONICS BLOCKS
- (39) ELECTRONICS BACK PANEL
- (40) ASSEMBLE MOBILE BASE
- (41) MOUNT MOBILE BASE
- (42) MOUNT LIGHT CURTAIN
- (43) OVERALLS



60 INCH 222 METRON-L SYSTEM WITH LIGHT CURTAIN DUAL MPR

GENERAL FINISH NOTE DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES ±.25° TWO PLACE DECIMAL ±0.010 THREE PLACE DECIMAL ±0.005 FOUR PLACE DECIMAL ±0.0005 UNMARKED FILLETS/CHAMFER .06 DE-BURR ALL PARTS	NAME	DATE	 LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM
	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	DRAWN BY:	EMM	
PROPRIETARY AND CONFIDENTIAL	MATERIAL	TITLE: METRON-L, L50-V60N-0222-POE DUAL MPR		
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LASERLINC, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LASERLINC, INC. IS PROHIBITED.	FINISH	63 RA SURFACE FINISH ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED SEE FINISH		SIZE B
	DO NOT SCALE DRAWING	DWG. NO. 6004-0025-00		REV A
		SCALE: 1:12		SHEET 1 OF 43

F
E
D
C
B
A

8

7

6

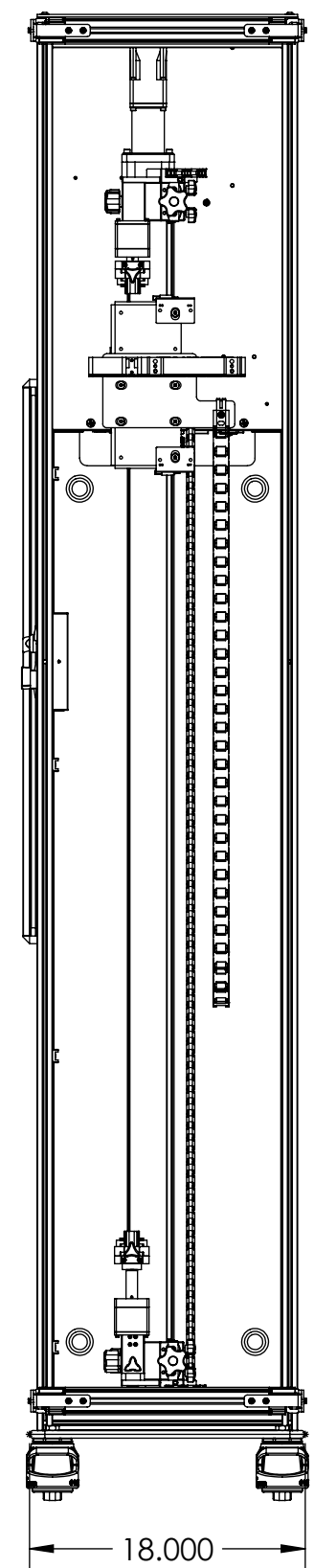
5

4

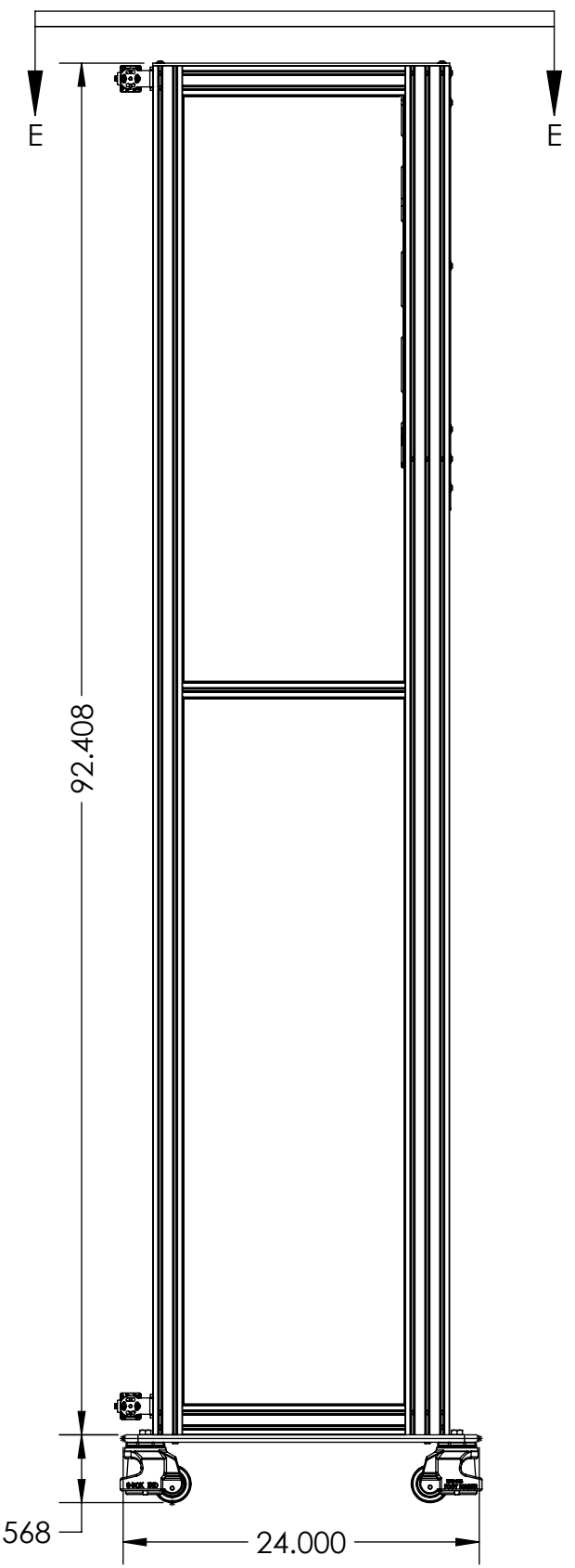
3

2

1



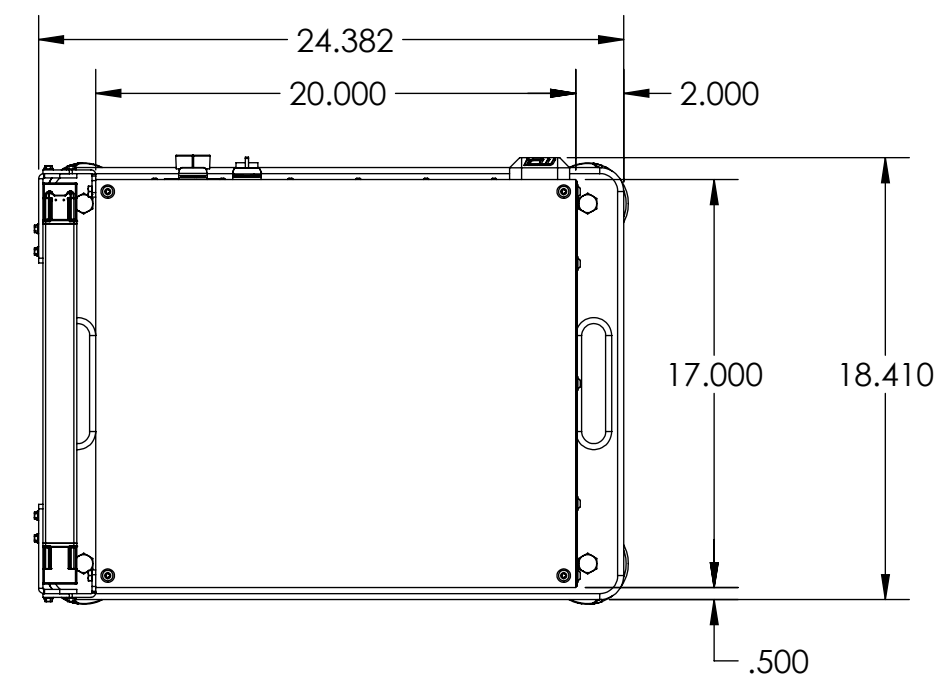
18.000



92.408

24.000

4.568



SECTION E-E
SCALE 1 : 8

GENERAL FINISH NOTE		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING		DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES ±.25 TWO PLACE DECIMAL ±0.010 THREE PLACE DECIMAL ±0.005 FOUR PLACE DECIMAL ±0.0005 UNMARKED FILLETS/CHAMFER .06 DE-BURR ALL PARTS		DRAWN BY:	EMM 01/17/2023
PROPRIETARY AND CONFIDENTIAL		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5			
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LASERLINC, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LASERLINC, INC. IS PROHIBITED.		MATERIAL		63 RA SURFACE FINISH ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED SEE FINISH	
		FINISH		TITLE: METRON-L, L50-V60N-0222-POE DUAL MPR	
		DO NOT SCALE DRAWING		SIZE B	DWG. NO. 6004-0025-00
				SCALE: 1:12	REV A
				SHEET 43 OF 43	



8

7

6

5

4

3

2

1

F
E
D
C
B
A