

8

7

6

5

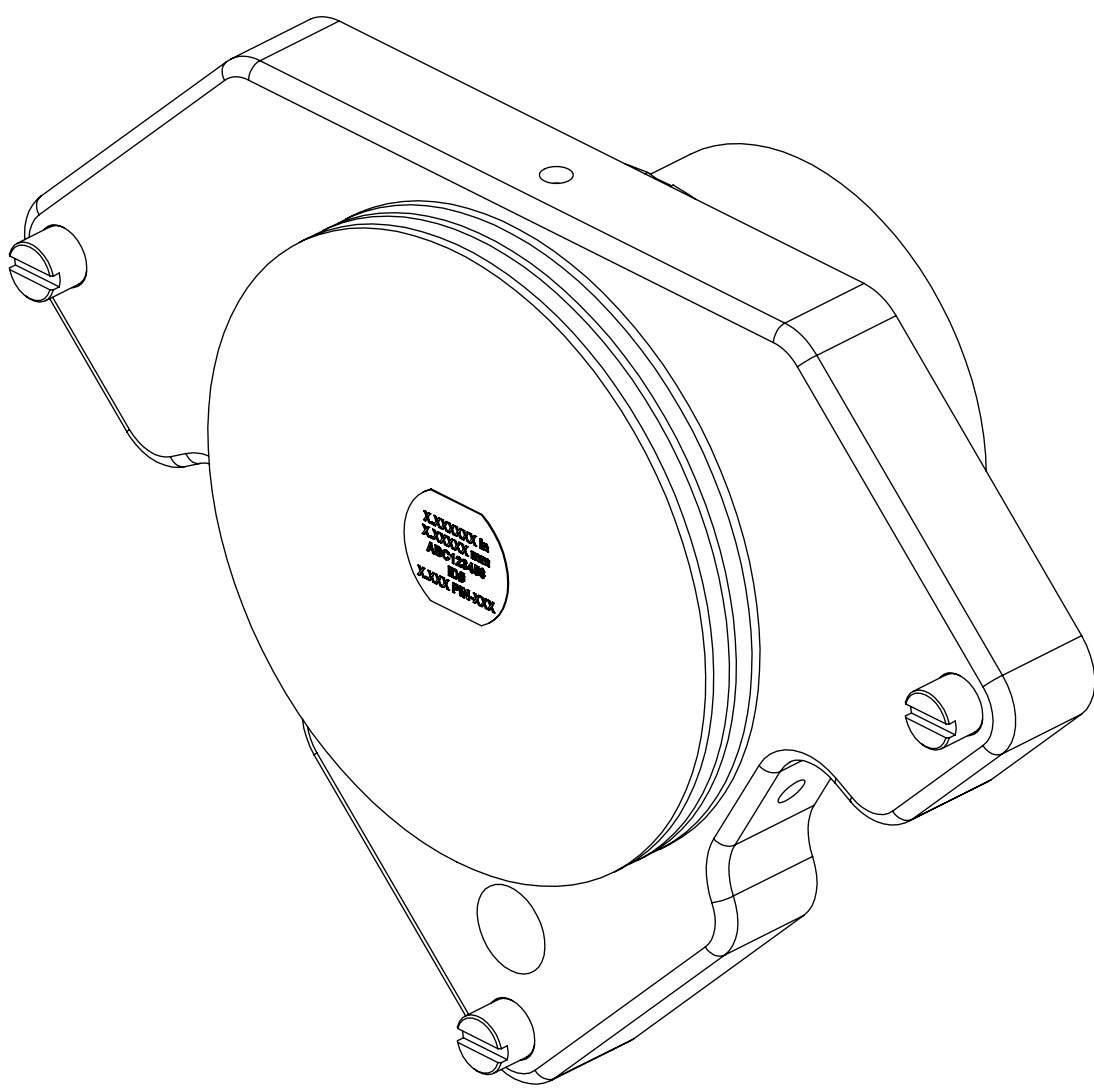
4

3

2

1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	CHECK-IN	6/9/2023	CJM



ADVANCED CALIBRATION STANDARDS FOR AXION2120 GAUGE

INDEX

- (1) COVER PAGE
- (2) BOM TABLE
- (3) ASSEMBLE CALIBRATION FIXTURE
- (4) 4" CONFIGURATION
- (5) 1" CONFIGURATION
- (6) .250" CONFIGURATION
- (7) .0625" CONFIGURATION
- (8) MOUNT CALIBRATION FIXTURE
- (9) FIXTURE OVERALLS
- (10) MOUNTED OVERALLS

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:	CJM 06/09/2023
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			
DO NOT SCALE DRAWING				LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM	
				TITLE: ADVANCED CALIBRATION STANDARDS FOR AXION2120 GAUGE	
				SIZE B	DWG. NO. 2120-0001-34
				REV A	
				SCALE: 1:1	SHEET 1 OF 10

8

7

6

5

4

3

2

1

F

E

D

C

B

A

F

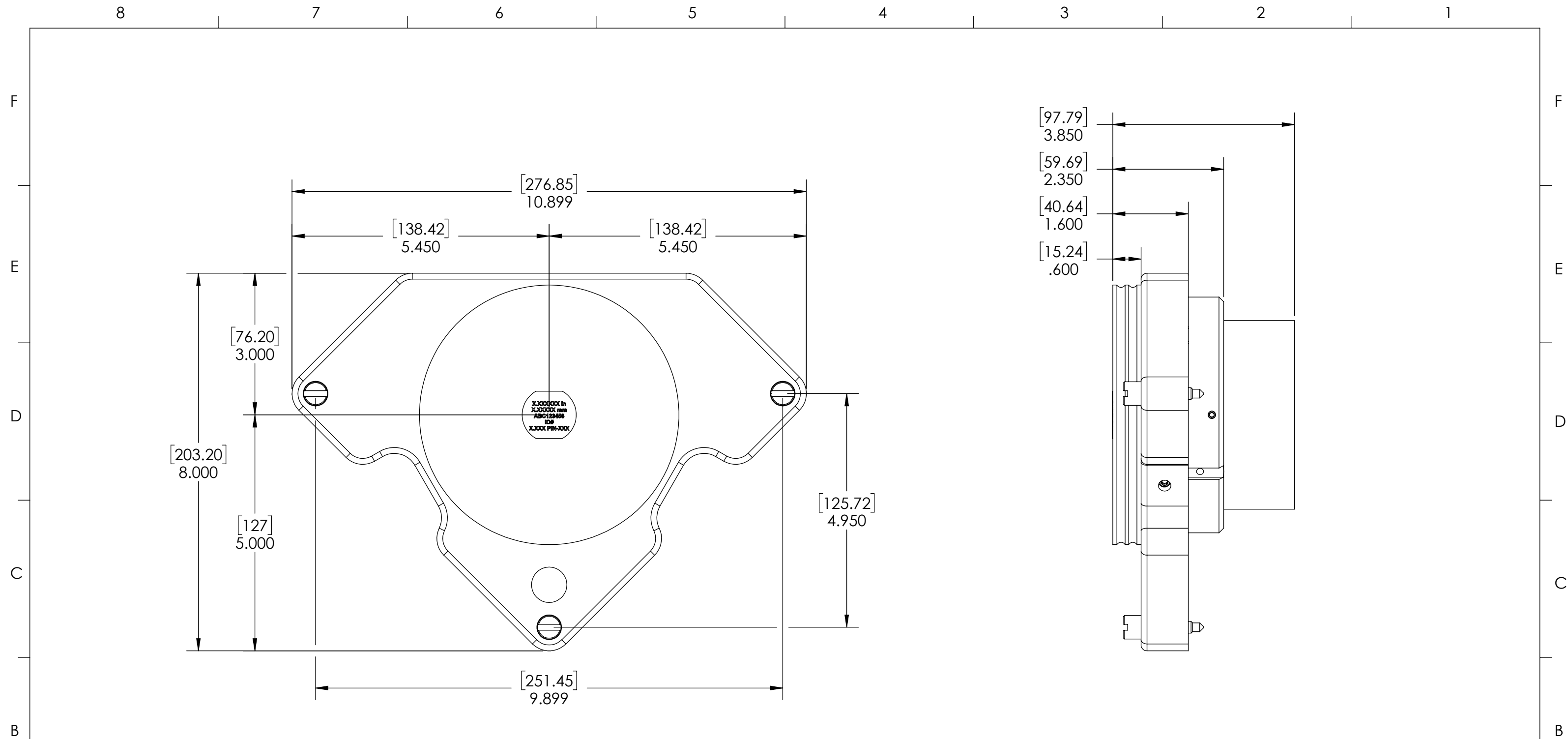
E

D

C

B

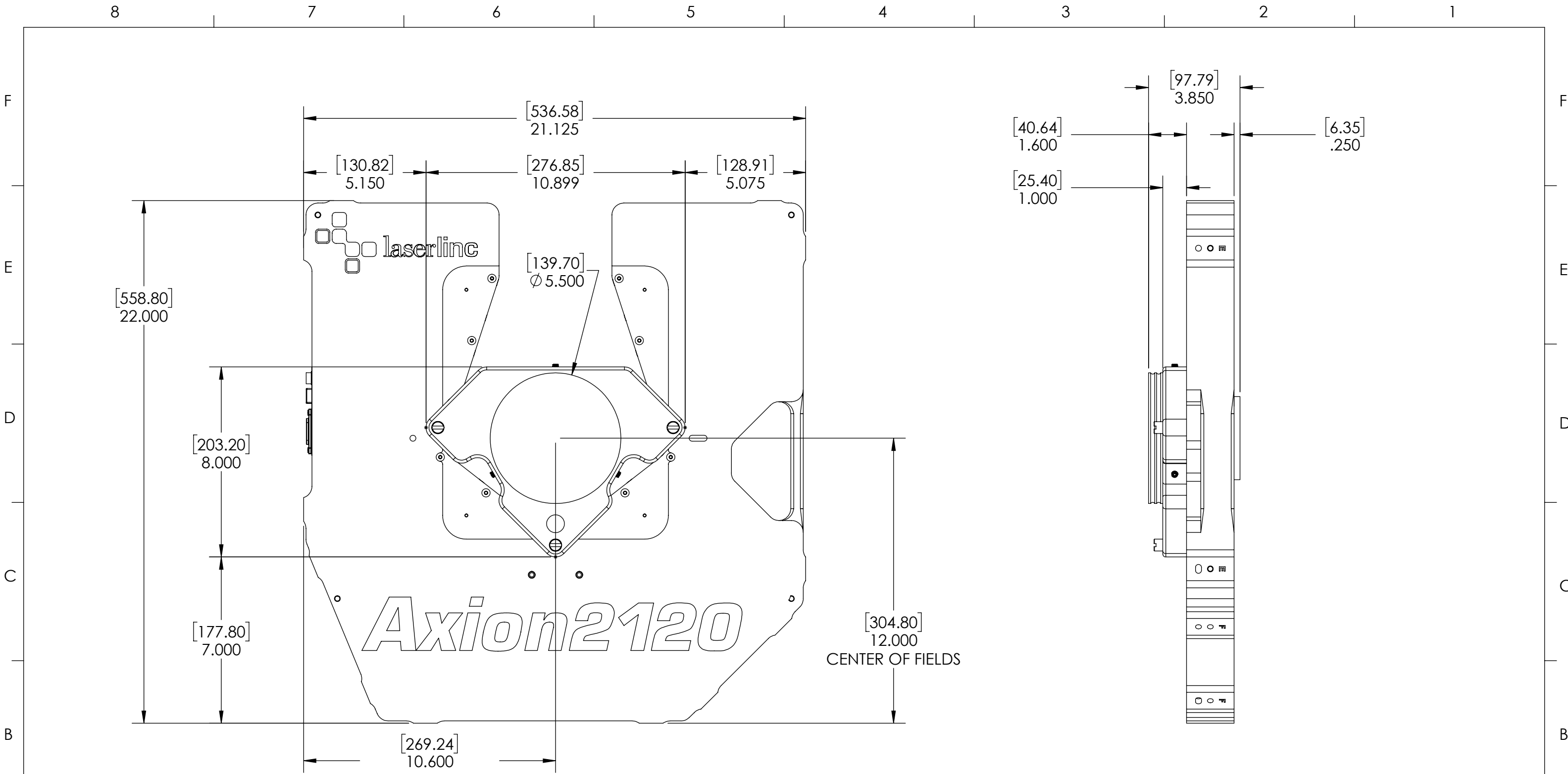
A



X.XXXXXX in
X.XXXXXX mm
78C129488
D8
X.XXXX P84-XXXX

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:	CJM 06/09/2023
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: ADVANCED CALIBRATION STANDARDS FOR AXION2120 GAUGE	
		DO NOT SCALE DRAWING		SIZE B	DWG. NO. 2120-0001-34
				REV A	
				SCALE: 1:2	SHEET 9 OF 10

LASERLINC, INC.
PHONE: 888-707-4892
INFO@LASERLINC.COM
WWW.LASERLINC.COM



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:	CJM 06/09/2023
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: ADVANCED CALIBRATION STANDARDS FOR AXION2120 GAUGE	
		DO NOT SCALE DRAWING		SIZE B	DWG. NO. 2120-0001-34
				REV A	
				SCALE: 1:4	SHEET 10 OF 10


LASERLINC, INC.
 PHONE: 888-707-4892
 INFO@LASERLINC.COM
 WWW.LASERLINC.COM