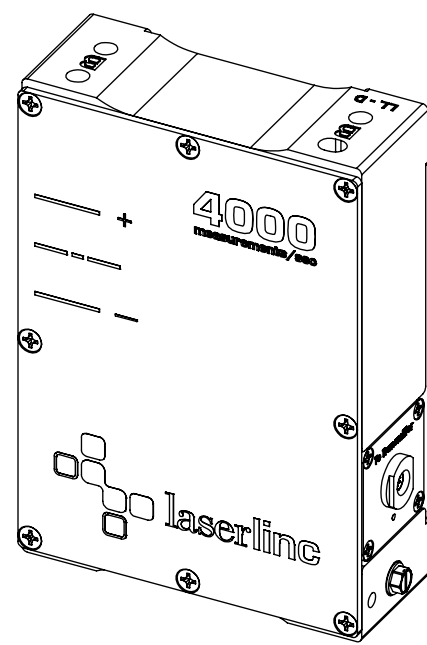


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	Check-In	11/8/2013	MAM

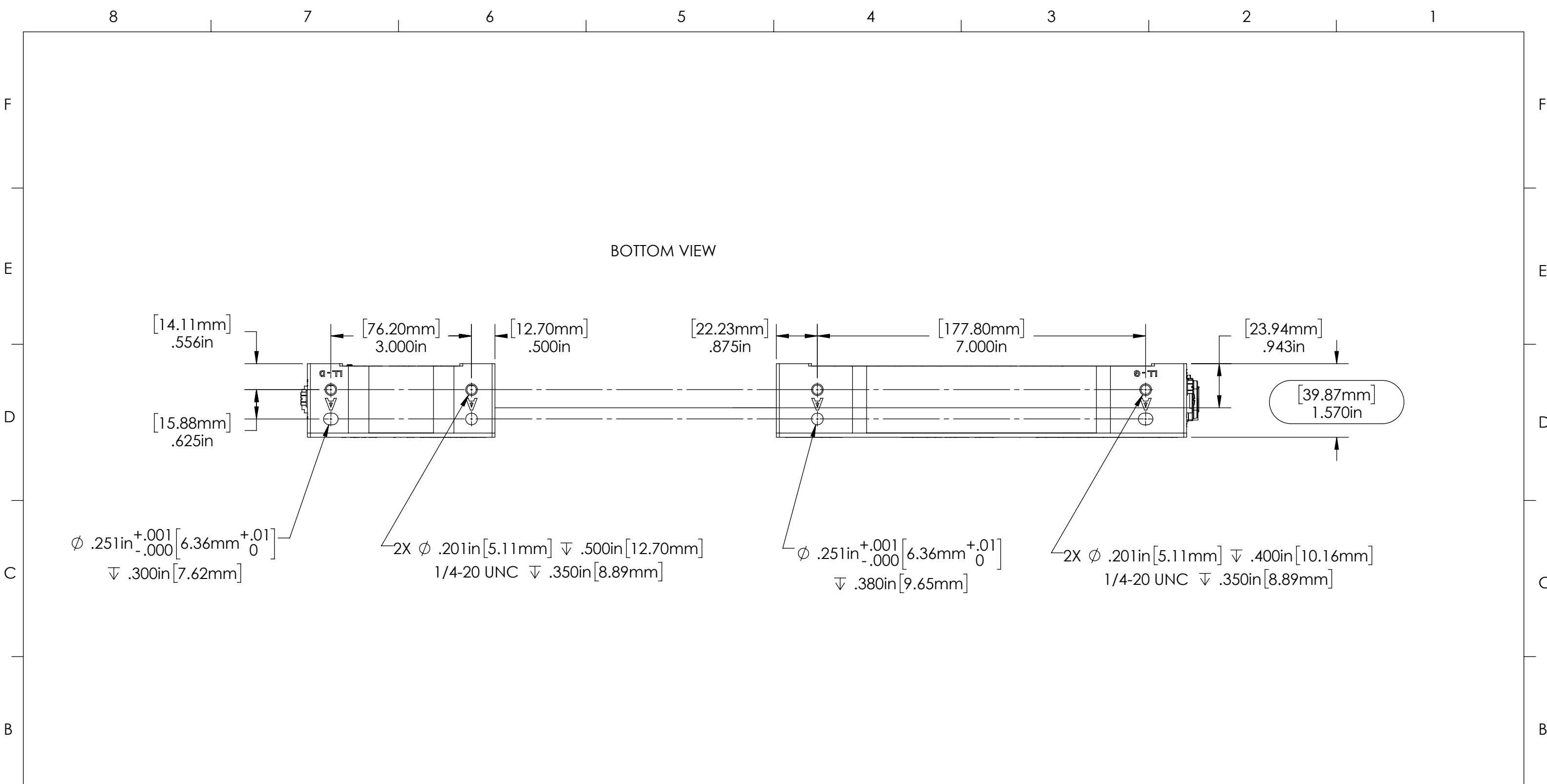


# TLASER130 OVERALL AND MOUNTING DIMENSIONS

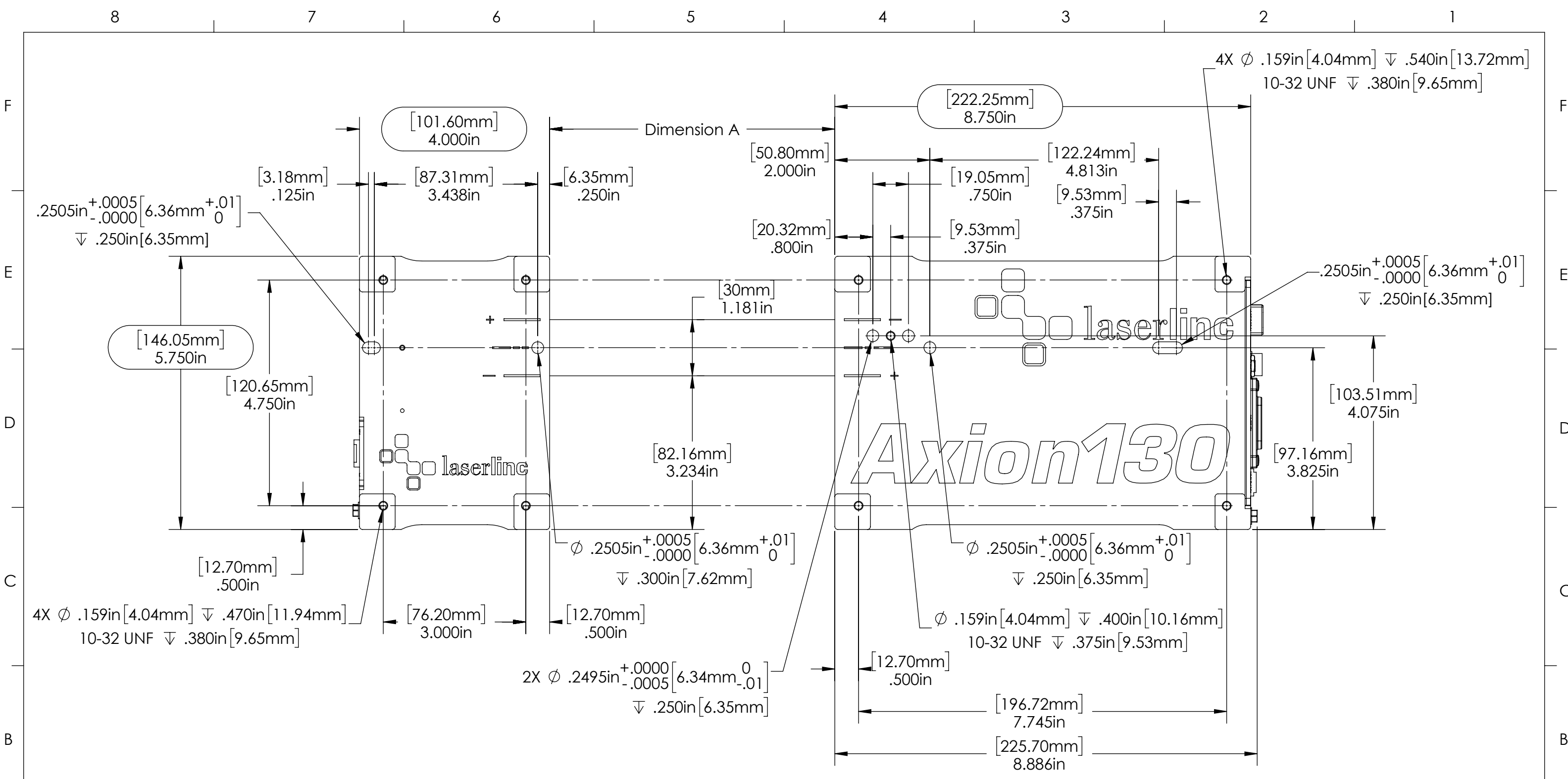
## INDEX

- (1) COVER PAGE
- (2) BOTTOM VIEW
- (3) FRONT VIEW
- (4) TOP VIEW

<b>GENERAL FINISH NOTE</b>		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<b>LASERLINC, INC.</b> PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM
<b>DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING</b>		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:	MAM	
<b>PROPRIETARY AND CONFIDENTIAL</b>  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.		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5		63 RA SURFACE FINISH ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED <b>SEE FINISH</b>		<b>TITLE:</b> 0130-0001-00 AXION130, SINGLE-AXIS DATA SPLIT-HEAD MICROMETER OVERALL AND MOUNTING DIMENSIONS
		MATERIAL		<b>SIZE</b> <b>B</b>		<b>DWG. NO.</b> 0130-0001-00
		FINISH		<b>REV</b> <b>A</b>		<b>SCALE:</b> 1:2 <b>SHEET</b> 1 OF 4
		DO NOT SCALE DRAWING				

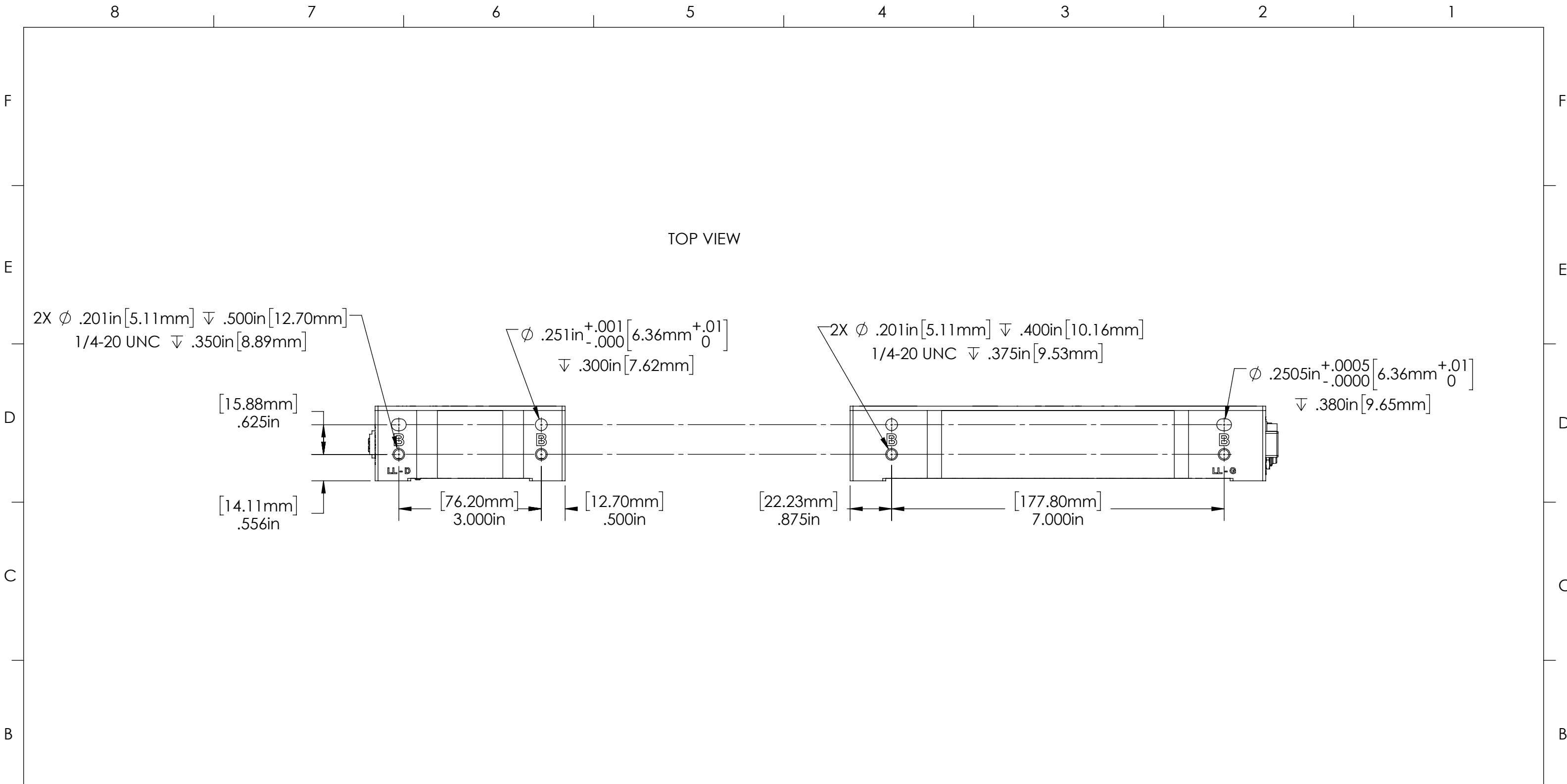


Separation	Dimension A	Overall Dimension	GENERAL FINISH NOTE	UNLESS OTHERWISE SPECIFIED:	NAME	DATE
6"	6.000in [ 152.4mm ]	18.75in [ 476.25mm ]	<b>DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING</b>  PROPRIETARY AND CONFIDENTIAL  THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LASERLINC, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LASERLINC, INC IS PROHIBITED.	DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES $\pm$ .25 TWO PLACE DECIMAL $\pm$ 0.010 THREE PLACE DECIMAL $\pm$ 0.005 FOUR PLACE DECIMAL $\pm$ 0.0005 UNMARKED FILLETS/CHAMFER .06 DE-BURR ALL PARTS  INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5  MATERIAL  FINISH  DO NOT SCALE DRAWING	DRAWN BY:	MAM
8"	8.000in [ 203.2mm ]	20.75in [ 527.05mm ]				
10"	10.000in [ 254.0mm ]	22.75in [ 577.85mm ]				
12"	12.000in [ 304.8mm ]	24.75in [ 628.65mm ]				
14"	14.000in [ 355.6mm ]	26.75in [ 679.45mm ]				
16"	16.000in [ 406.4mm ]	28.75in [ 730.25mm ]				
			TITLE: 0130-0001-00 AXION130, SINGLE-AXIS DATA SPLIT-HEAD MICROMETER OVERALL AND MOUNTING DIMENSIONS		LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM	
			SIZE <b>B</b> DWG. NO. 0130-0001-00 REV <b>A</b>		SCALE: 1:2 SHEET 2 OF 4	



Separation	Dimension A	Overall Dimension	GENERAL FINISH NOTE	UNLESS OTHERWISE SPECIFIED:	NAME	DATE
6"	6.000in [ 152.4mm ]	18.75in [ 476.25mm ]	<b>DE-BURR AND BREAK</b> <b>ALL SHARP EDGES</b> <b>BEFORE FINISH AND/OR SHIPPING</b>  <b>PROPRIETARY AND CONFIDENTIAL</b>  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.	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  INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5  MATERIAL  FINISH  DO NOT SCALE DRAWING	DRAWN BY:	MAM
8"	8.000in [ 203.2mm ]	20.75in [ 527.05mm ]				
10"	10.000in [ 254.0mm ]	22.75in [ 577.85mm ]				
12"	12.000in [ 304.8mm ]	24.75in [ 628.65mm ]				
14"	14.000in [ 355.6mm ]	26.75in [ 679.45mm ]				
16"	16.000in [ 406.4mm ]	28.75in [ 730.25mm ]				
				63 RA SURFACE FINISH ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED <b>SEE FINISH</b>		
				TITLE: 0130-0001-00 AXION130, SINGLE-AXIS DATA SPLIT-HEAD MICROMETER OVERALL AND MOUNTING DIMENSIONS		
				SIZE <b>B</b>	DWG. NO. 0130-0001-00	REV <b>A</b>
				SCALE: 1:2		SHEET 3 OF 4


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



Separation	Dimension A	Overall Dimension
6"	6.000in [ 152.4mm ]	18.75in [ 476.25mm ]
8"	8.000in [ 203.2mm ]	20.75in [ 527.05mm ]
10"	10.000in [ 254.0mm ]	22.75in [ 577.85mm ]
12"	12.000in [ 304.8mm ]	24.75in [ 628.65mm ]
14"	14.000in [ 355.6mm ]	26.75in [ 679.45mm ]
16"	16.000in [ 406.4mm ]	28.75in [ 730.25mm ]

**GENERAL FINISH NOTE**  
**DE-BURR AND BREAK**  
**ALL SHARP EDGES**  
**BEFORE FINISH AND/OR**  
**SHIPPING**

**PROPRIETARY AND CONFIDENTIAL**

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.

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

INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5


MATERIAL

FINISH

DO NOT SCALE DRAWING

NAME	MAM	DATE	11/8/2013
DRAWN BY:			

63 RA SURFACE FINISH  
 ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED  
**SEE FINISH**



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

TITLE:  
 0130-0001-00 AXION130, SINGLE-AXIS DATA SPLIT-HEAD MICROMETER OVERALL AND MOUNTING DIMENSIONS

SIZE	DWG. NO.	REV
<b>B</b>	0130-0001-00	<b>A</b>

SCALE: 1:2      SHEET 4 OF 4