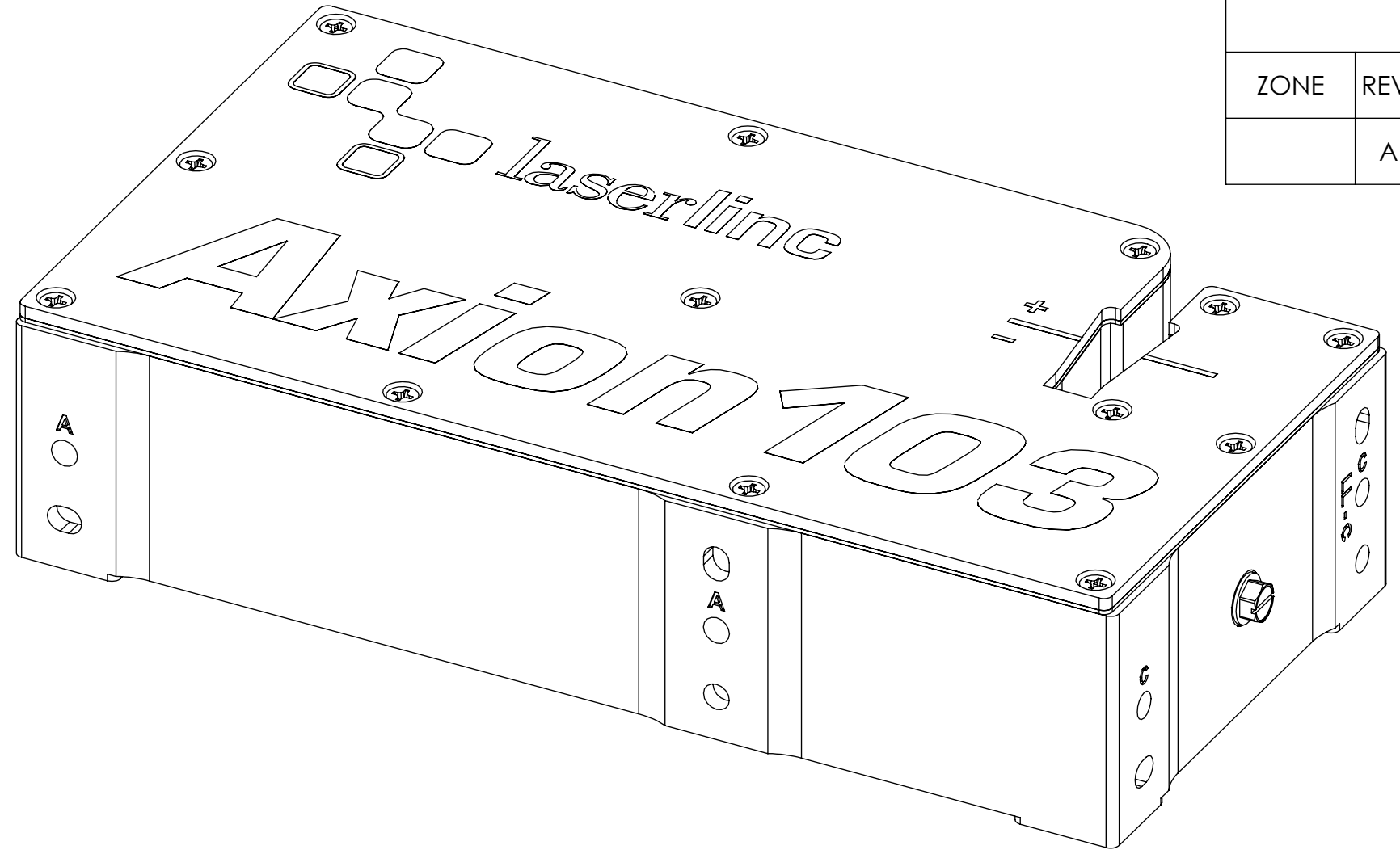


8 7 6 5 4 3 2 1

F
E
D
C
B
A



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	CHECK-IN	6/27/2014	MAM


0103-0001-00 AXION103, SINGLE-AXIS NETLINC MICROMETER OVERALL DIMENSIONS

NOTES:

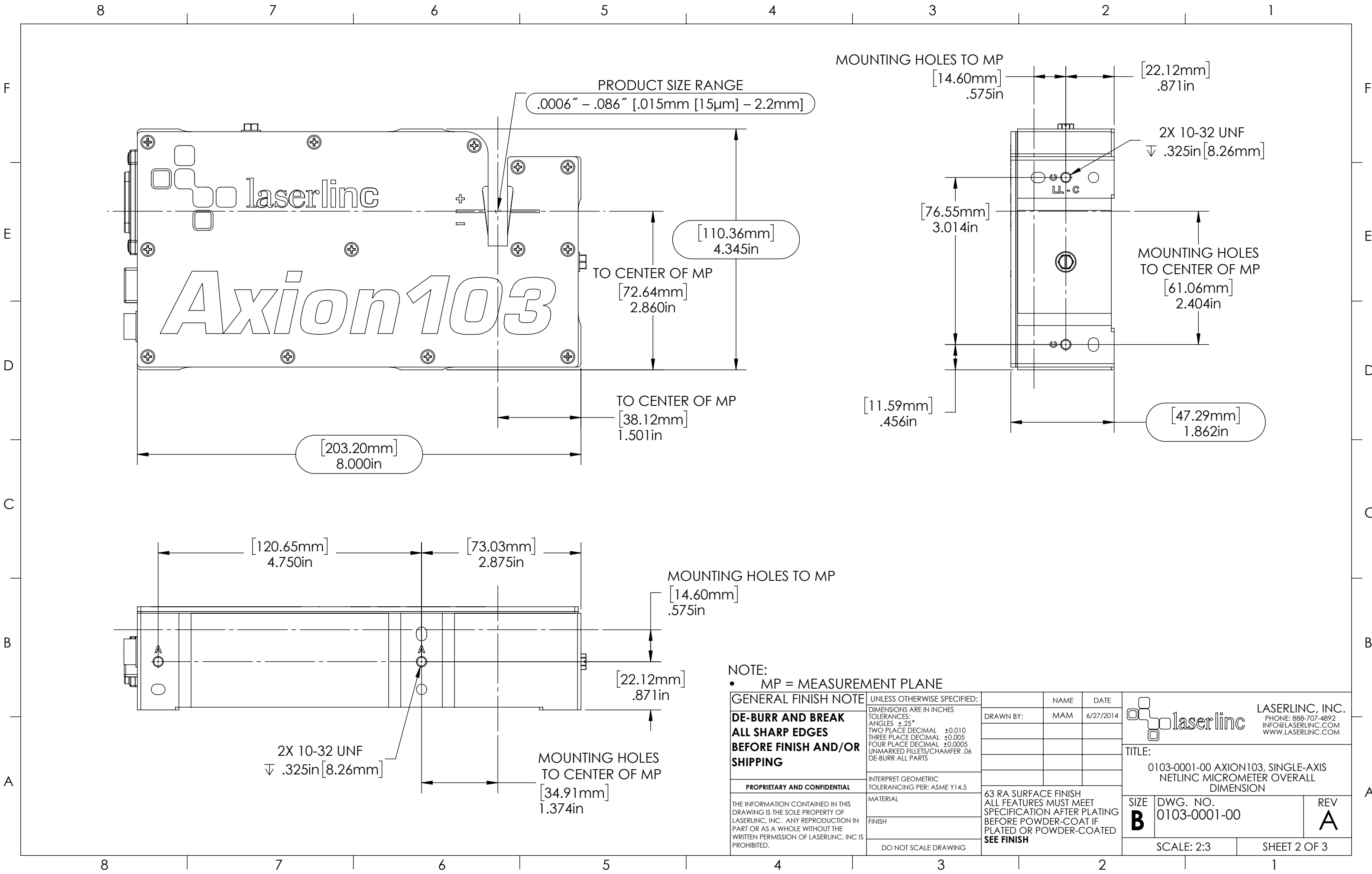
- APPROX. WEIGHT: 4.5 LBS [2.04KG]
- POWER REQUIREMENTS: 100-240 VAC 50/60 Hz 50 W MAX.
- MEASUREMENTS PER SECOND (Hz): 1200, 2400 (OPTIONAL)
- RESOLUTION: .000001" [.025µm]
- REPEATABILITY² UNAVERAGED: ±.00005" [±1.25µm]
- REPEATABILITY² TWO SECOND: ±.000001" [±.025µm]

INDEX


- (1) COVER PAGE
- (2) DIMENSION 1
- (3) DIMENSION 2

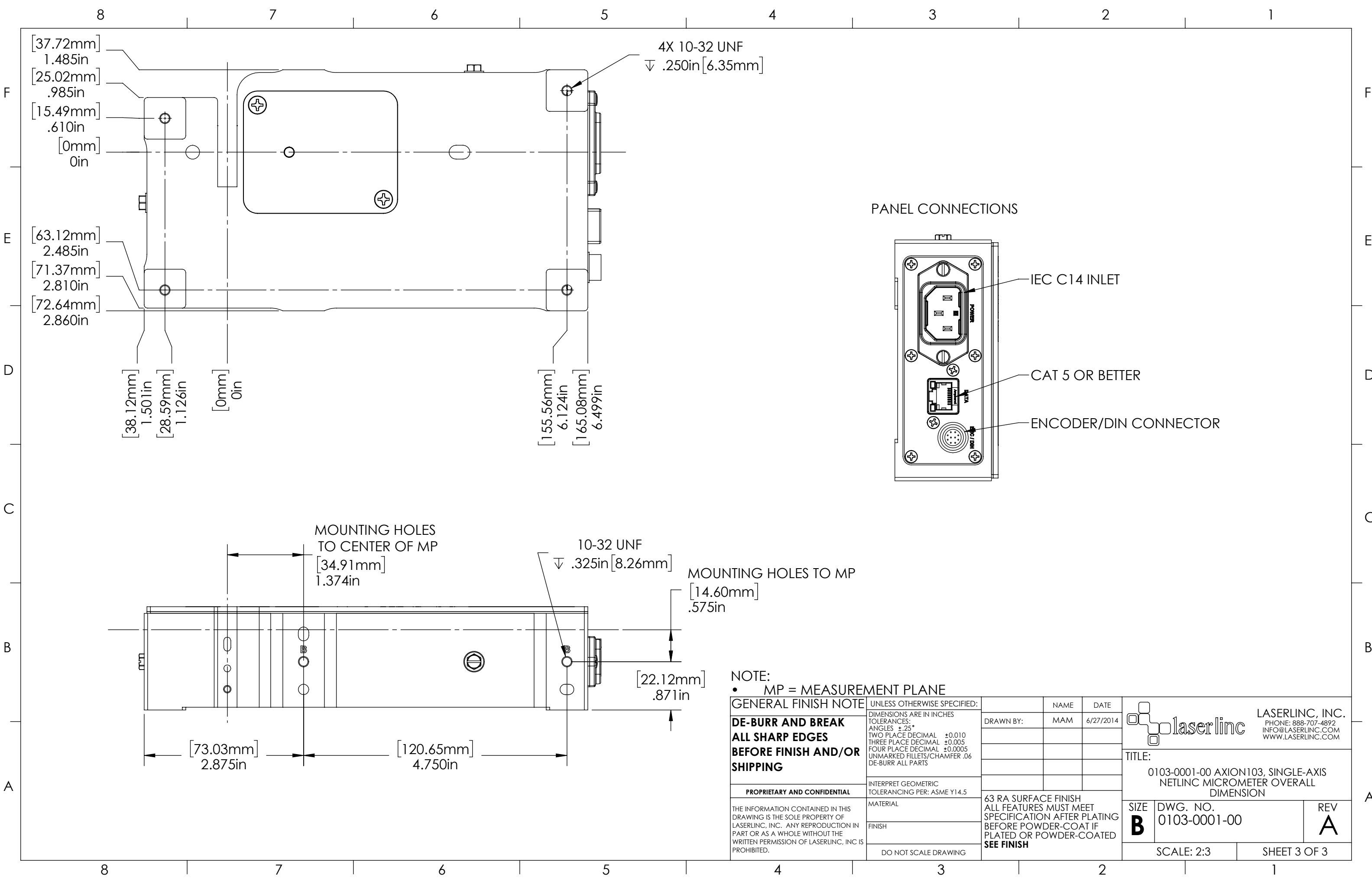
GENERAL FINISH NOTE		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM
DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING		DIMENSIONS ARE IN INCHES TOLERANCES: ANGLES ±.25° TWO PLACE DECIMAL ±0.010 THREE PLACE DECIMAL ±0.005 FOUR PLACE DECIMAL ±0.0005 UNMARKED FILLETS/CHAMFER .06 DE-BURR ALL PARTS		DRAWN BY:	MAM	
PROPRIETARY AND CONFIDENTIAL		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5				TITLE:
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		0103-0001-00 AXION103, SINGLE-AXIS NETLINC MICROMETER OVERALL DIMENSION
		FINISH		ALL FEATURES MUST MEET SPECIFICATION AFTER PLATING BEFORE POWDER-COAT IF PLATED OR POWDER-COATED		SIZE B DWG. NO. 0103-0001-00 REV A
		DO NOT SCALE DRAWING		SEE FINISH		SCALE: 1:1 SHEET 1 OF 3

8 7 6 5 4 3 2 1




NOTE:
 • MP = MEASUREMENT PLANE

GENERAL FINISH NOTE	UNLESS OTHERWISE SPECIFIED:	NAME	DATE	 LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM
	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:	
PROPRIETARY AND CONFIDENTIAL	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	TITLE: 0103-0001-00 AXION103, SINGLE-AXIS NETLINC MICROMETER OVERALL DIMENSION		
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	FINISH	SIZE	DWG. NO.	REV
	DO NOT SCALE DRAWING	B	0103-0001-00	A
		SCALE: 2:3		SHEET 2 OF 3



NOTE:
 • MP = MEASUREMENT PLANE

GENERAL FINISH NOTE	UNLESS OTHERWISE SPECIFIED:	NAME	DATE	 LASERLINC, INC. PHONE: 888-707-4892 INFO@LASERLINC.COM WWW.LASERLINC.COM
	DE-BURR AND BREAK ALL SHARP EDGES BEFORE FINISH AND/OR SHIPPING	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	DRAWN BY:	
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	FINISH	SIZE	DWG. NO.	REV
	DO NOT SCALE DRAWING	B	0103-0001-00	A
		SCALE: 2:3		SHEET 3 OF 3