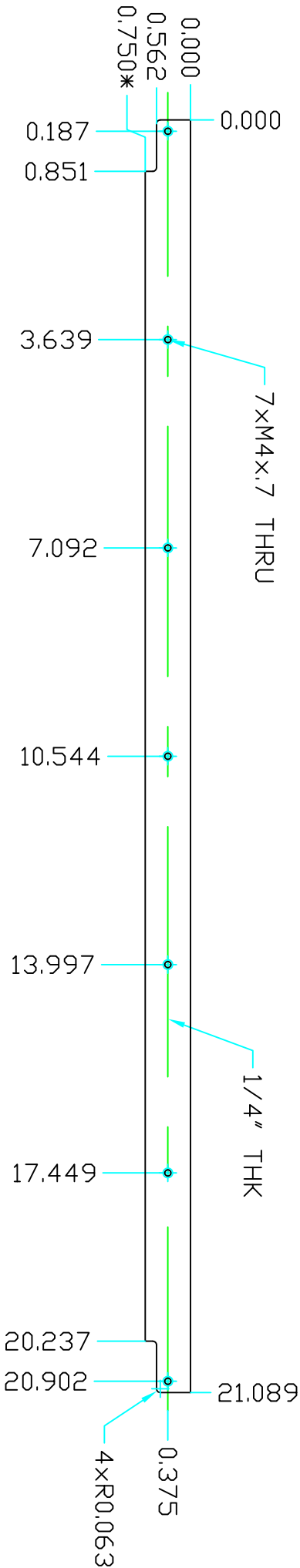
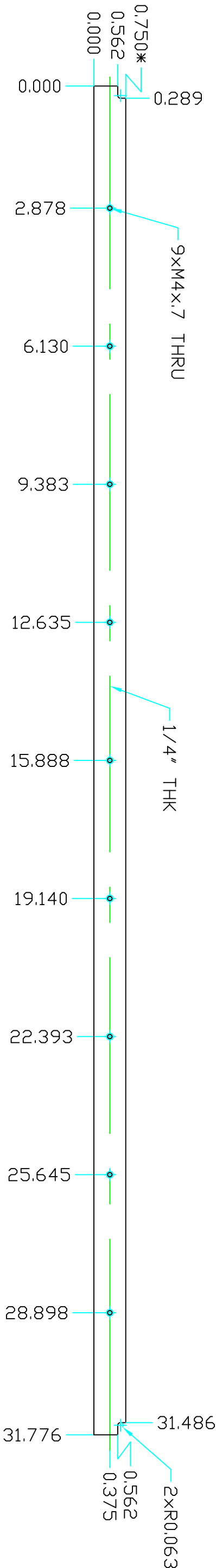


REVISIONS		DATE	APPROVED
ZONE	REV	DESCRIPTION	



PART 2	2	EA	BAR	ALUMINUM 6061	ALUMINUM BAR 1/4" THK x 3/4" W	109.000.01.02
PART 1	2	EA	BAR	ALUMINUM 6061	ALUMINUM BAR 1/4" THK x 3/4" W	109.000.01.01
FIN/REF#	QTY.	U/L	PART NAME	MATERIAL	PART DESCRIPTION	REF. SHEET/DWG.
PARTS LIST						
UNLESS OTHERWISE SPECIFIED			PERMISSIBLE VARIATION IN INCH DIMENSIONS WITHOUT TOLERANCES			
1. DIMENSIONS ARE IN INCHES.			FABRICATION TOLERANCES			
2. MACHINE SURFACES TO BE FLAT, SQUARE, PARALLEL & CONCENTRIC, BELLY 12			MACHINING TOLERANCES			
3. MARK ALL DETAILS EXCEPT COMMERCIAL PARTS WITH DWG.			12 TO 60	±0.10	BEZEL, PLACES X & XX	XXX
4. ITEM NUMBER.			60 TO 180	±0.13	BELOW 18	±0.015
5. BREAK ALL SHARP CORNERS .01 x 45° CHAMFER.			18 TO 48	±0.20	±0.030	±0.010
6. FILET'S SHOWN SHARP = 1/4" RADIUS			OVER 180	±0.30	OVER 48	±0.045
7. FINISH: UNLESS OTHERWISE SPECIFIED, CLASS 2B THREAD, MIN DEPTH .15 x DIA			ANGLE TOLERANCE ±0.1°			
8. CENTERS PERMISSIBLE.			SURFACE TEXTURE 125			
9. DO NOT SCALE DRAWING.			TOLERANCES ARE NOT ACCUMULATIVE			
10. ALL WELDING TO CONFORM TO LATEST AWS STANDARDS						

DATE	NAME	QTY	DRAWING INFORMATION
02/28/23	AD		
	KH		
	KH		

Open Source Instruments Inc.

SIZE 1/4

SCALE

PROJECT NUMBER

109

DRAWING NUMBER

109.000.01.01

SHEET

1 OF 1

REVISION

B

TITLE

FARADAY ENCLOSURE, FE3B

DODDER

BAR

OSI

* REFERENCE ONLY

1

2

3

4

5

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