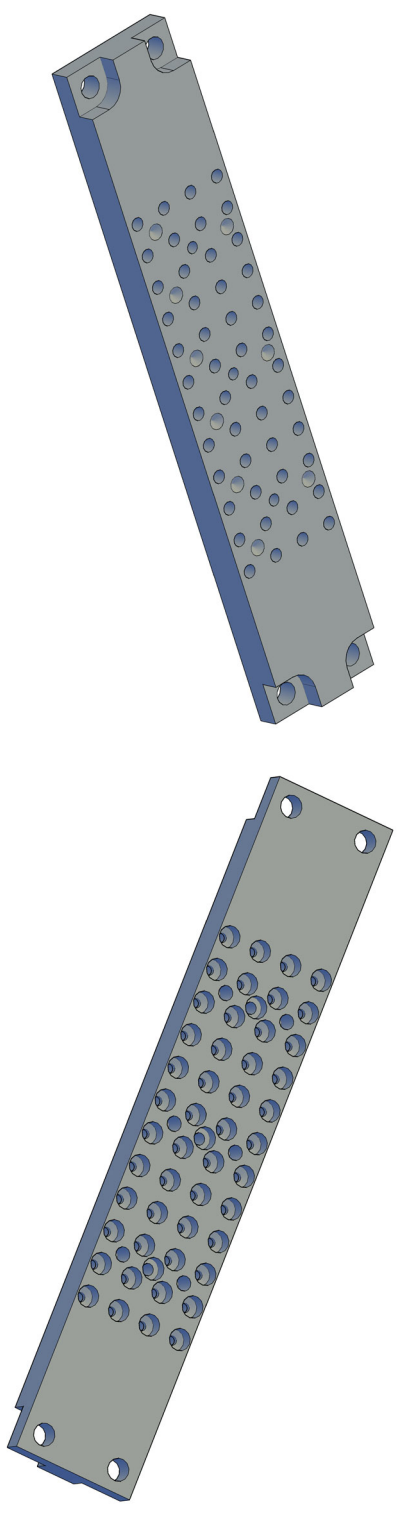
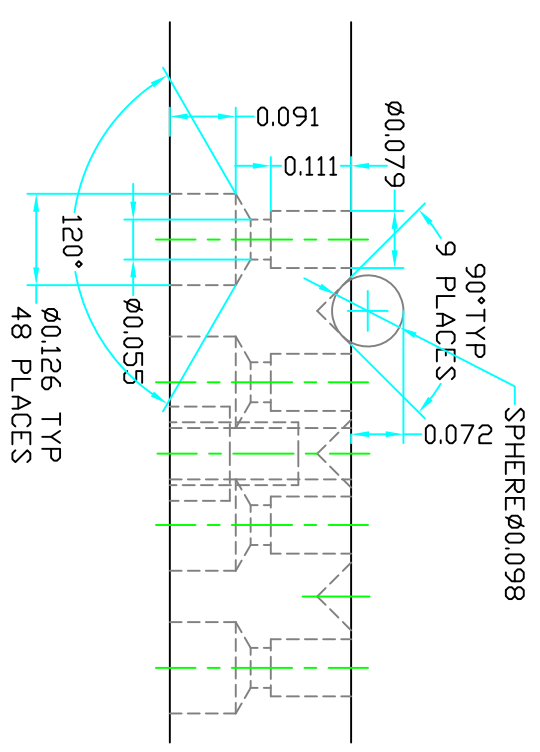
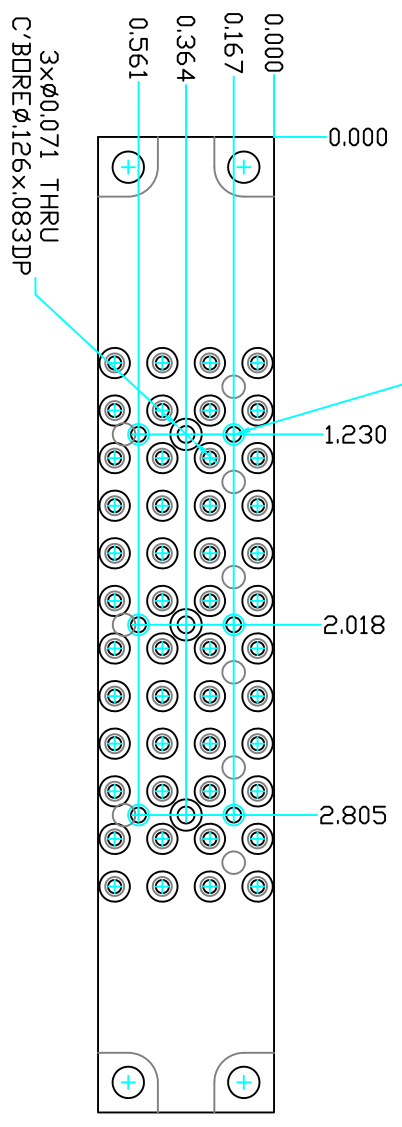
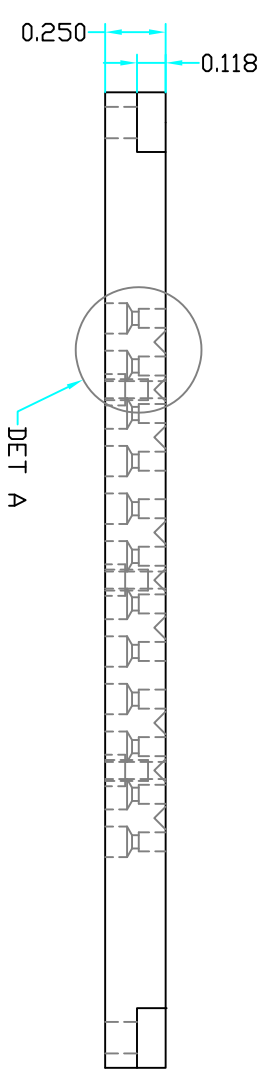
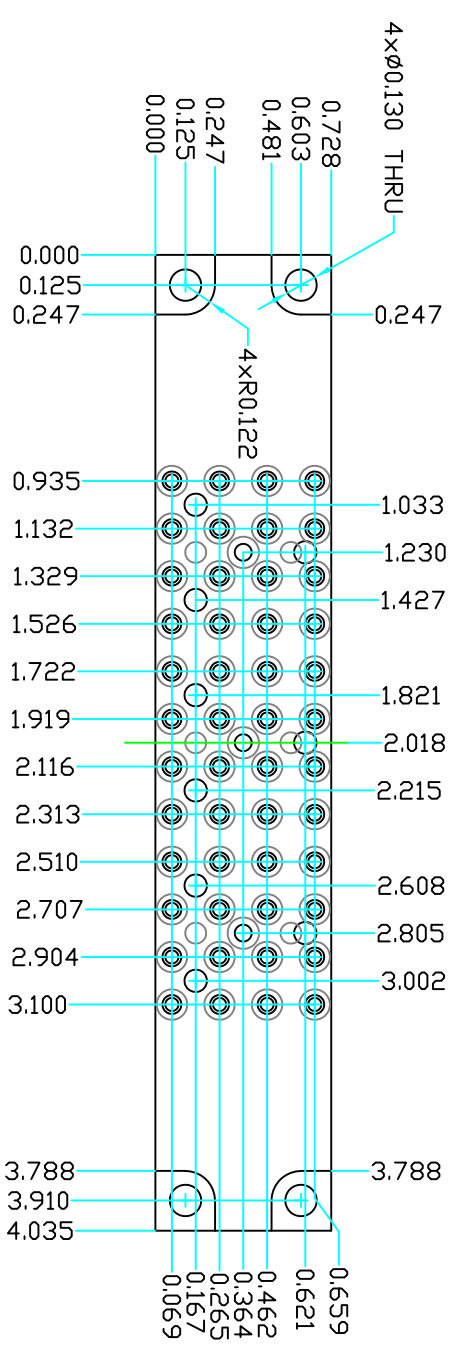


ZONE	REV	DESCRIPTION	REVISIONS	DATE	APPROVED



1	EA	PLATE	ALUMINUM 6061	227.0003.00
PARTS LIST				
FINO/REF#	QTY.	UM.	PART NAME	MATERIAL
PERMISSIBLE VARIATION IN INCH DIMENSIONS WITHOUT TOLERANCES				
MACHINING TOLERANCES				
12 TO 60	±0.10	BELOW 12	±0.005	±0.002
60 TO 180	±0.13	BELOW 18	±0.005	±0.002
18 TO 48	±0.20	±0.005	±0.005	±0.004
OVER 180	±0.30	±0.005	±0.005	±0.004
SURFACE TEXTURE 32				
TOLERANCES ARE NOT ACCUMULATIVE				

- DIMENSIONS ARE IN INCHES.
- MACHINE SURFACES TO BE FLAT SQUARE PARALLEL & CONCENTRIC BELDY 12
- WITHIN .001 FOR 5 INCHES OR .001 TIR AS APPLICABLE.
- MARK ALL DETAILS EXCEPT COMMERCIAL PARTS WITH DWG.
- ITEM NUMBER.
- BREAK ALL SHARP CORNERS .01 x 45° CHAMFER.
- FILET'S SHOWN SHARP = 1/4 RAD.
- FILET'S SHOWN SHARP = 1/4 RAD. MIN DEPTH .15 x DIM. ANGLE TOLERANCE 30.1°
- CUSTOM BORE, BEAD TOLERANCE 1/16 x 45°.
- CENTERS PERMISSIBLE.
- DO NOT SCALE DRAWING.
- ALL WELDING TO CONFORM TO LATEST AWS STANDARDS.

UNLESS OTHERWISE SPECIFIED

FABRICATION TOLERANCES

PERMISSIBLE VARIATION IN INCH DIMENSIONS WITHOUT TOLERANCES

MACHINING TOLERANCES

SURFACE TEXTURE 32

TOLERANCES ARE NOT ACCUMULATIVE

SIZE D SCALE

PROJECT NUMBER 227

DRAWING NUMBER 227.0003.01

SHEET 1 OF 1

REVISION A

DATE 05.06.22

DESIGNED KH

CHECKED KH

APPROVED KH

OSI

DFPS SETUP 4X4 BRIDGE TOP PLATE

Open Source Instruments Inc.

DATE 05.06.22

PROJECT NUMBER 227

DRAWING NUMBER 227.0003.01

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