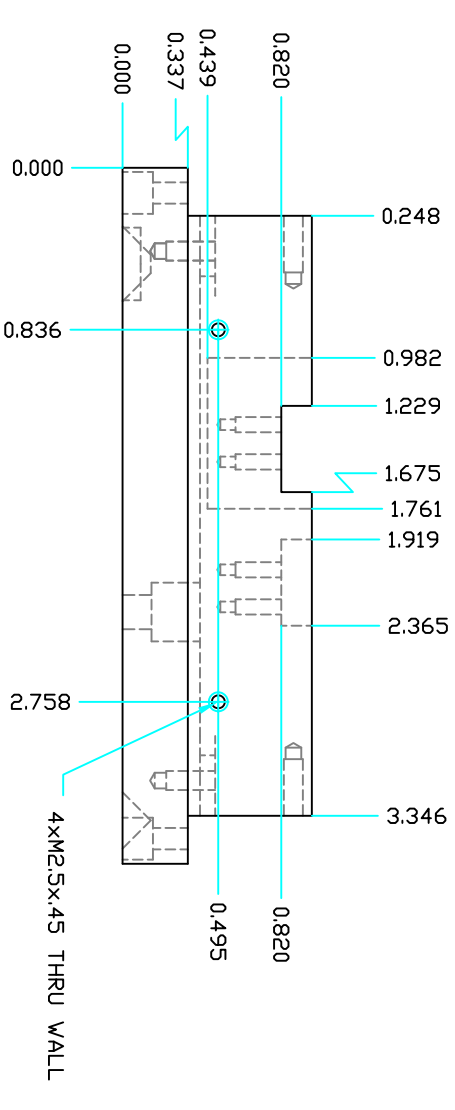
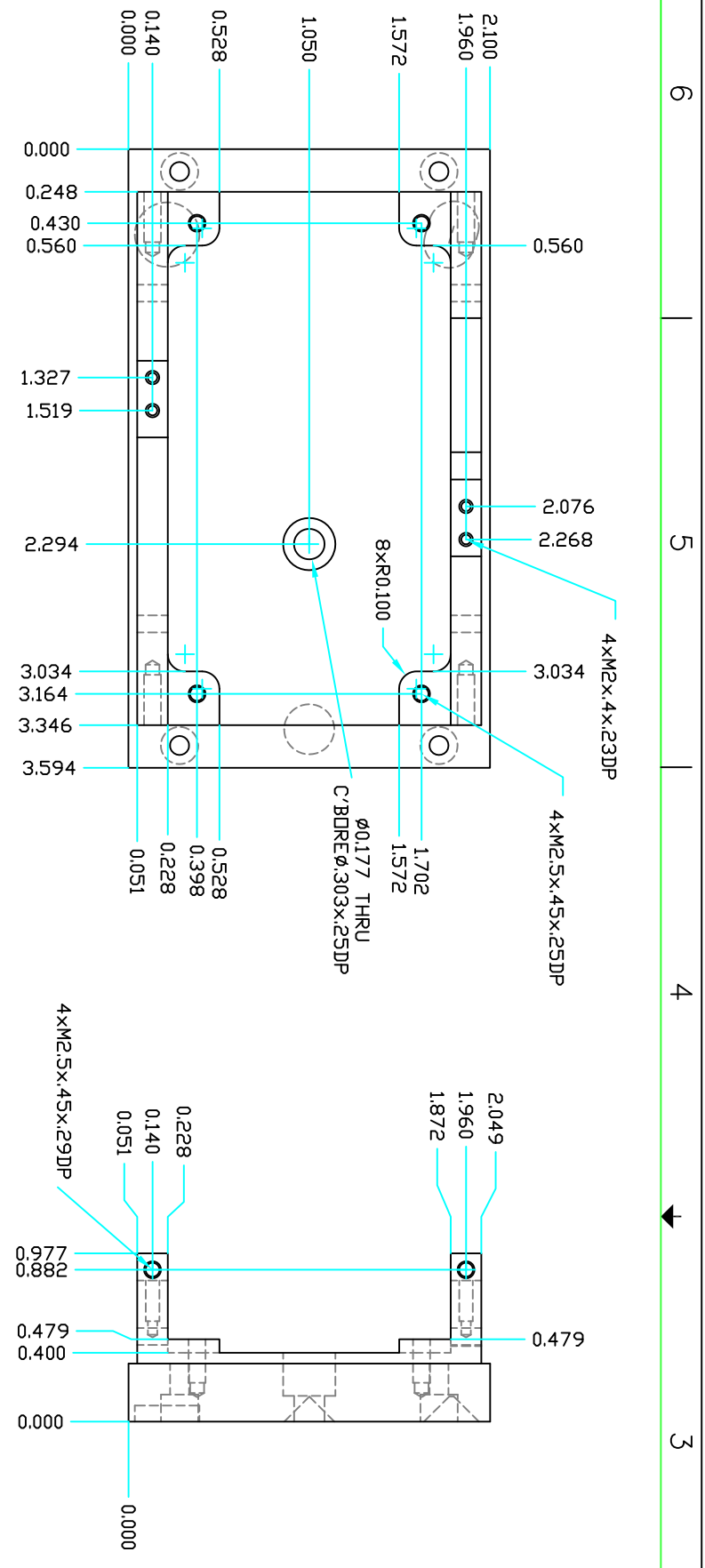
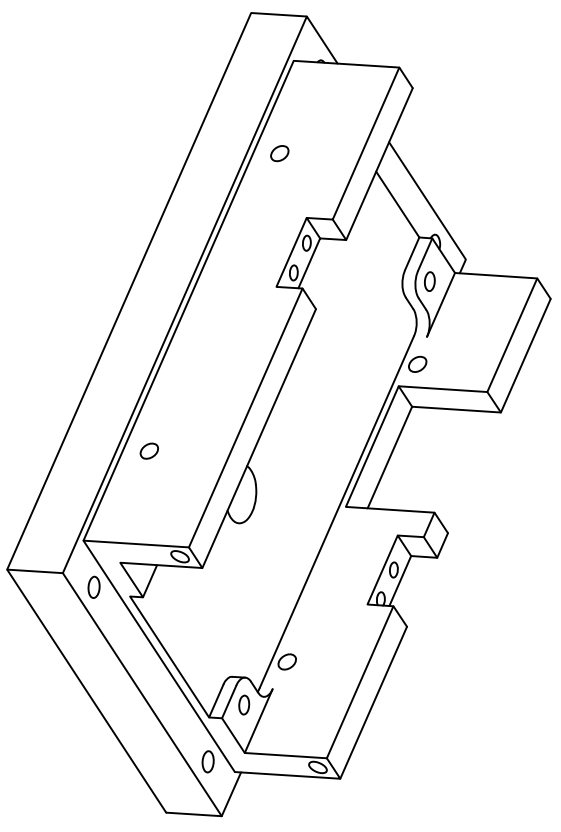
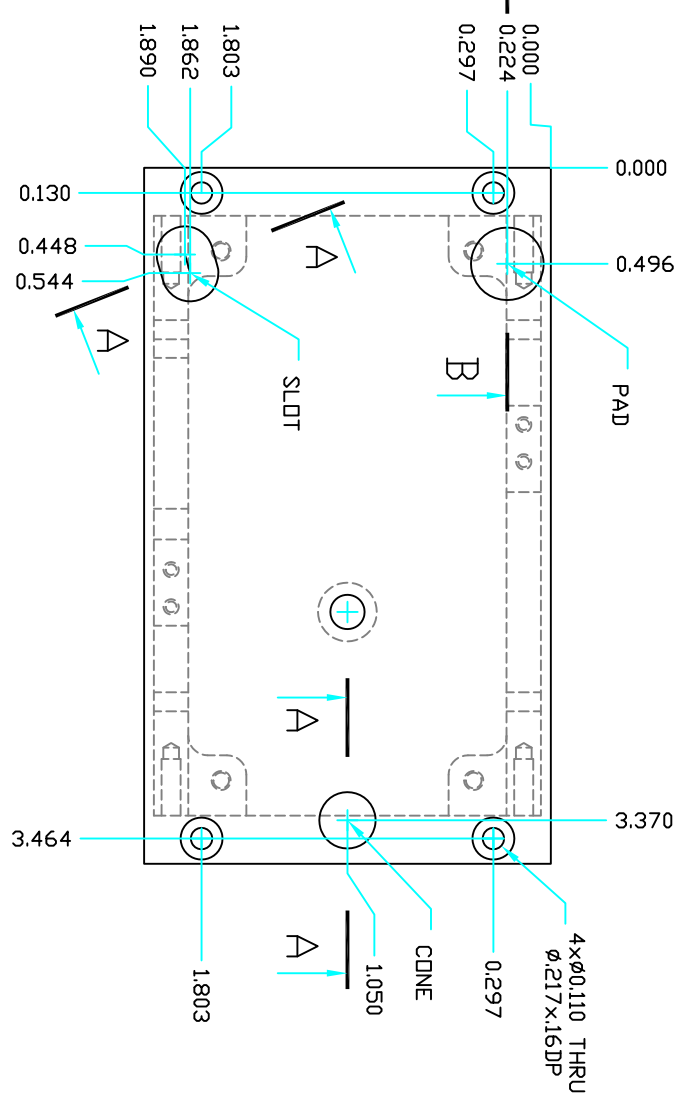
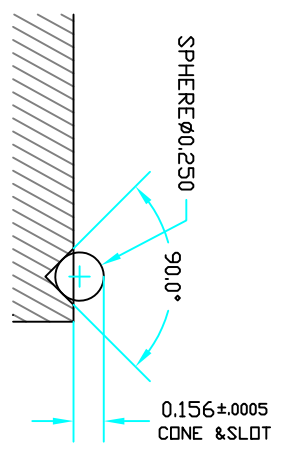


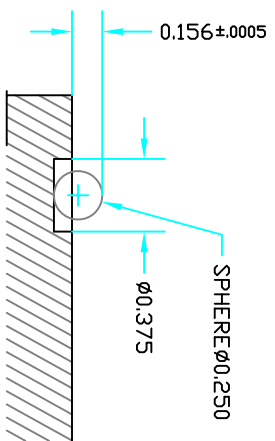
ZONE	REV	DESCRIPTION	DATE	APPROVED
B		DESIGN CHANGED	11.01.15	KH



SECTION A-A



SECTION B-B



- NOTES:
 1. DO NOT SANDBLAST
 2. MASK ALL THREADS BEFORE PLATING

FINO/REF#	QTY	UM	PART NAME	MATERIAL	REF. SHEET/DWG
1	EA		BASE	ALUMINUM 6061 BLUE ANODIZED	200/00/0000

UNLESS OTHERWISE SPECIFIED

PARTS LIST		PERMISSIBLE VARIATION IN INCH DIMENSIONS WITHOUT TOLERANCES		MACHINING TOLERANCES	
12 TO 60	±0.10	BETWEEN PLACES X & XX	XXX	XXX	XXX
60 TO 180	±0.13	BELOW 18	±0.015	±0.010	±0.015
OVER 180	±0.20	18 TO 48	±0.030	±0.020	±0.030
		OVER 48	±0.045	±0.030	±0.015

1. DIMENSIONS ARE IN INCHES.
 2. MACHINE SURFACES TO BE FLAT, SQUARE, PARALLEL & CONCENTRIC BELOW 12
 3. WITHIN .001 FOR 3 INCHES OR .001 TIR AS APPLICABLE.
 4. BREAK ALL SHARP CORNERS .01 x 45° CHAMFER.
 5. FILETS SHOWN SHARP = .04 RAD.
 6. TAPPED HOLES UNITED CLASS 2B THREAD, MIN DEPTH 1.5 x DIA-ANGLE TOLERANCE ±0.5°
 7. CSK BORED & REAMED HOLES 1/16 x 45°.
 8. CENTERS PERMISSIBLE.
 9. ALL DIMENSIONS TO CENTER UNLESS OTHERWISE SPECIFIED.
 10. ALL WELDING TO CONFORM TO LATEST AWS STANDARDS

SURFACE TEXTURE: Ra 3.2
 TOLERANCES ARE NOT ACCUMULATIVE

REV	DATE	BY	CHKD	APPV	REV
1	11.01.15	AD	KH		

Open Source Instruments Inc.

PROJECT NUMBER	200
DRAWING NUMBER	200.00.0001
SHEET	1 OF 1
REVISION	B

