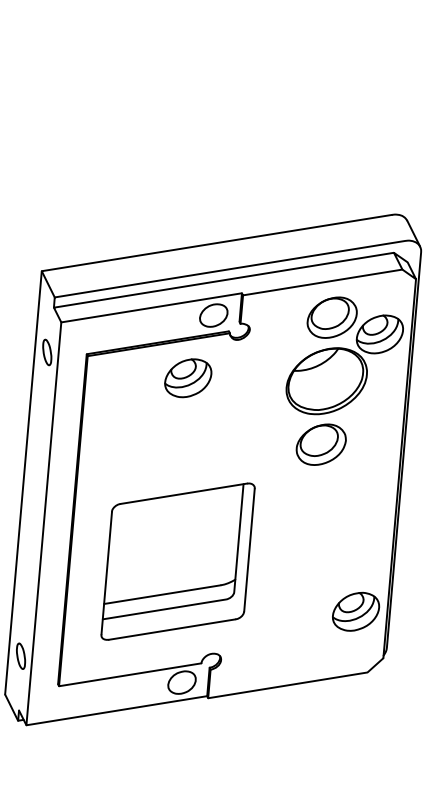
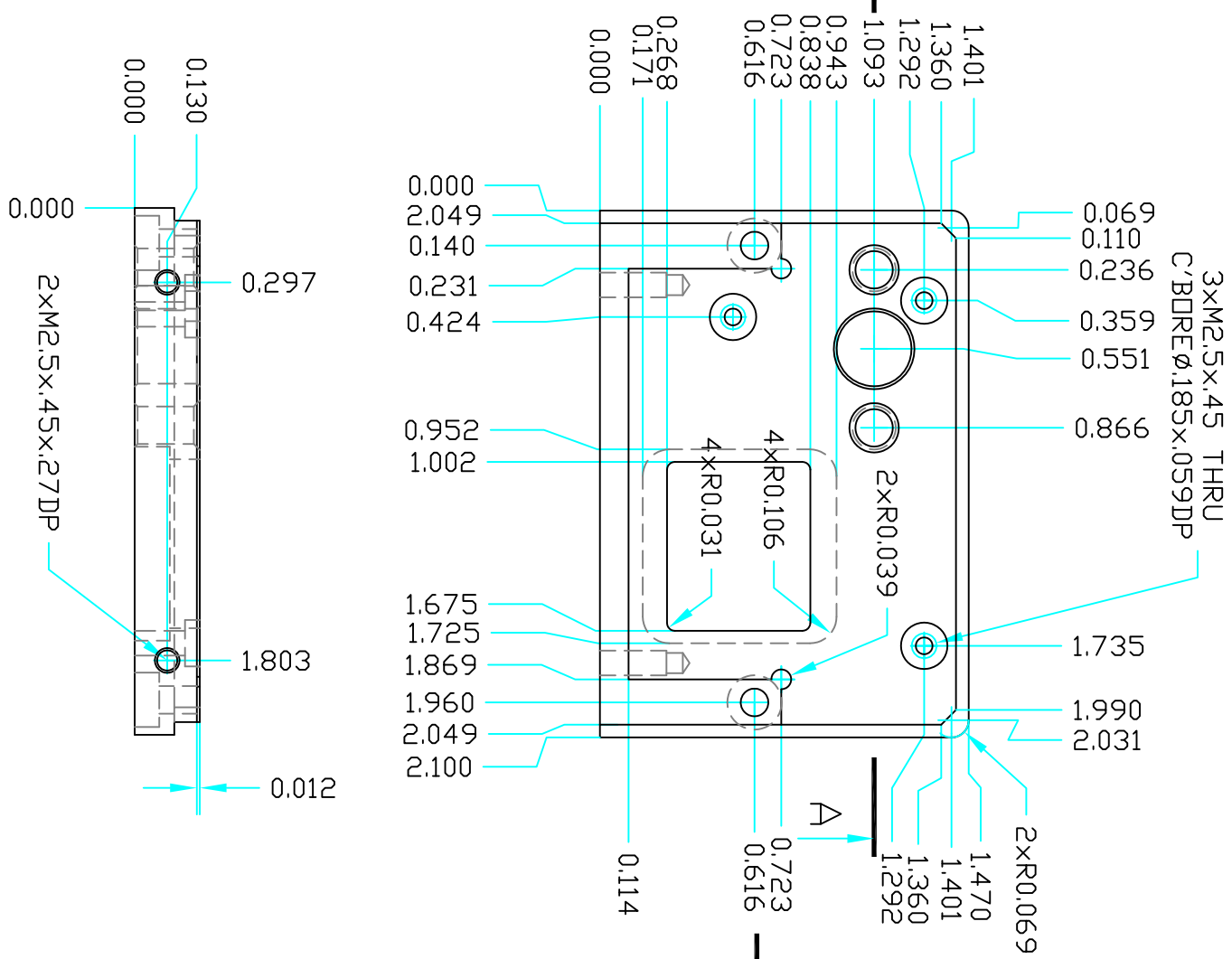
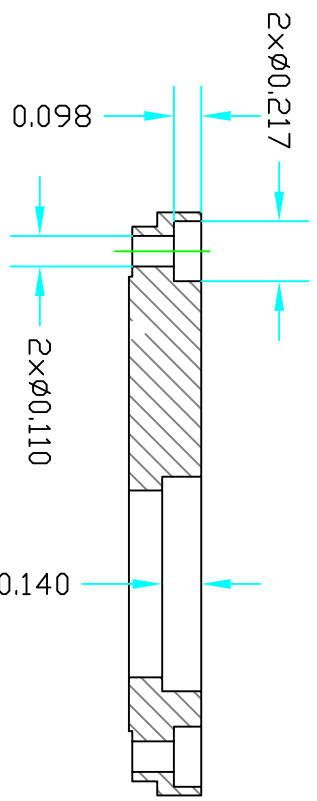
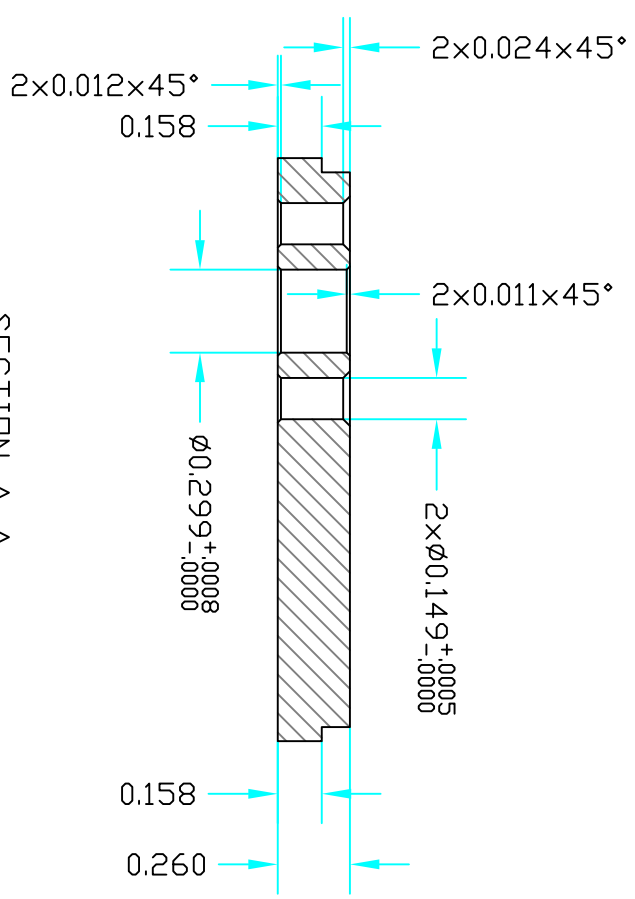


ZONE	REV	DESCRIPTION	DATE	APPROVED
CS	B	DIMENSIONS CHANGED	10/31/17	



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

FIG./REF.#	QTY.	UM.	PART NAME	MATERIAL	REF. SHEET/DWG.
1	EA		PLATE	ALUMINUM 6061 BLACK ANODIZED	

PARTS LIST		PART DESCRIPTION	
UNLESS OTHERWISE SPECIFIED			
PERMISSIBLE VARIATION IN INCH DIMENSIONS WITHOUT TOLERANCES			
FABRICATION TOLERANCES		MACHINING TOLERANCES	
1. DIMENSIONS ARE IN INCHES.	2. MACHINE SURFACES TO BE FLAT, SQUARE, PARALLEL, & CONCENTRIC BELOW 12	40:10	DECIMAL PLACES X & XX
3. WITHIN .001 FOR 3 INCHES OR .001 TIR AS APPLICABLE.	3. WITHIN .001 FOR 3 INCHES OR .001 TIR AS APPLICABLE.	12 TO 60	40:13
4. BREAK ALL SHARP CORNERS AT X 45° CHAMFER.	5. FILETS SHOWN SHARP = .04 RAD.	60 TO 180	40:20
5. FILETS SHOWN SHARP = .04 RAD.	6. TAPPED HOLES UNIFIED CLASS 2B THREAD, MIN DEPTH 1.5 x DIA.	18 TO 48	40:15
6. TAPPED HOLES UNIFIED CLASS 2B THREAD, MIN DEPTH 1.5 x DIA.	7. CHAMFERED & REAMED HOLES 1/16 x 45°.	OVER 48	40:05
7. CHAMFERED & REAMED HOLES 1/16 x 45°.	8. CENTER PERMISSIBLE.	ANGLE TOLERANCE 40:1	40:05
8. CENTER PERMISSIBLE.	9. ALL VELDING TO CONFORM TO LATEST AWS STANDARDS		
9. ALL VELDING TO CONFORM TO LATEST AWS STANDARDS	10. ALL VELDING TO CONFORM TO LATEST AWS STANDARDS		
10. ALL VELDING TO CONFORM TO LATEST AWS STANDARDS			

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	10/06/17	ANDREY	ANDREY		ISSUED FOR MANUFACTURE
2					CHANGED

ATLAS BRANDEIS		SIZE: D SCALE: 1:1 PROJECT NUMBER: 500
THE NSW ALIGNMENT D-BEAM BLACK PLATE REAR		DRAWING NUMBER: 500.13.01.01 SHEET: 1 OF 1 REVISION: B