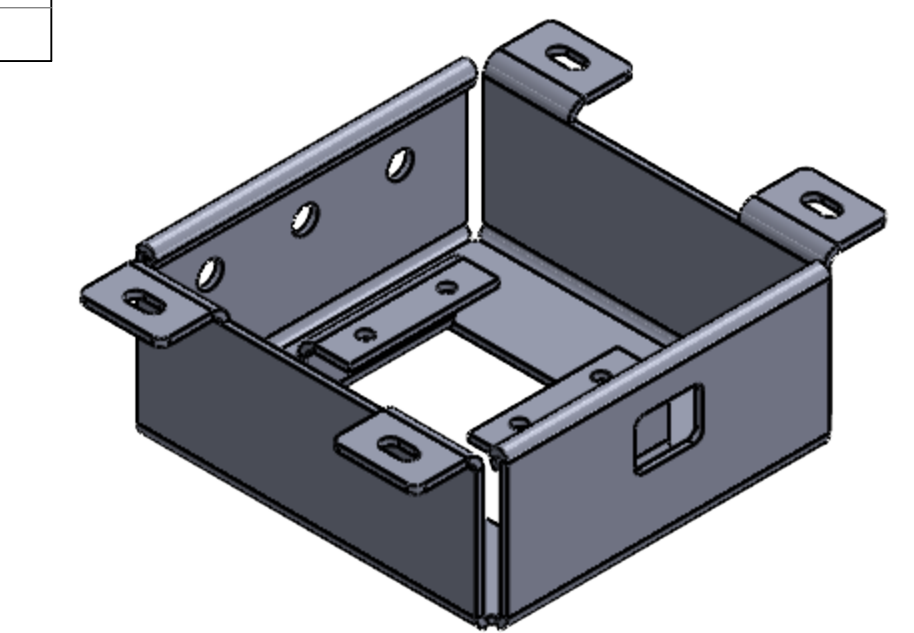
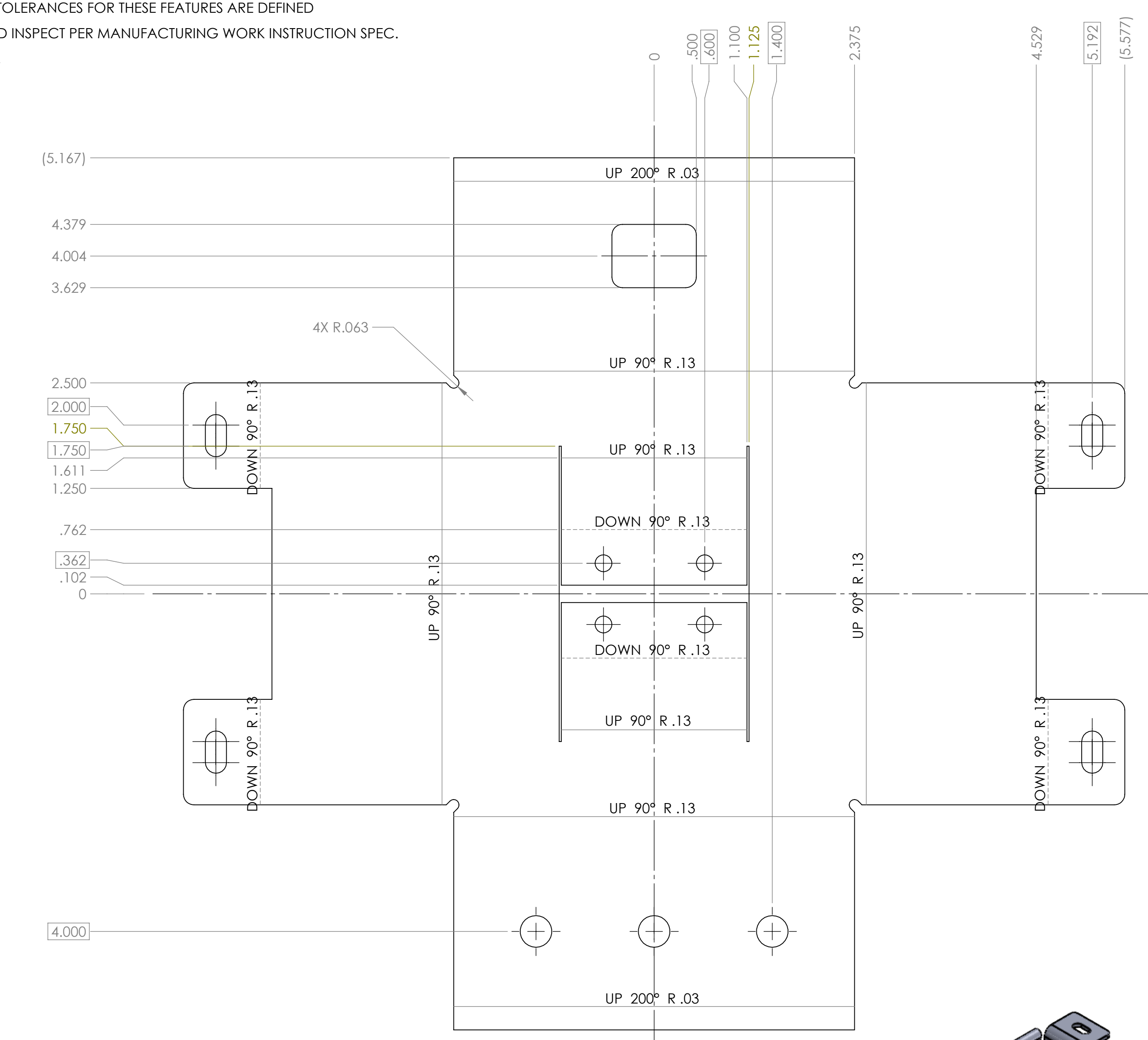
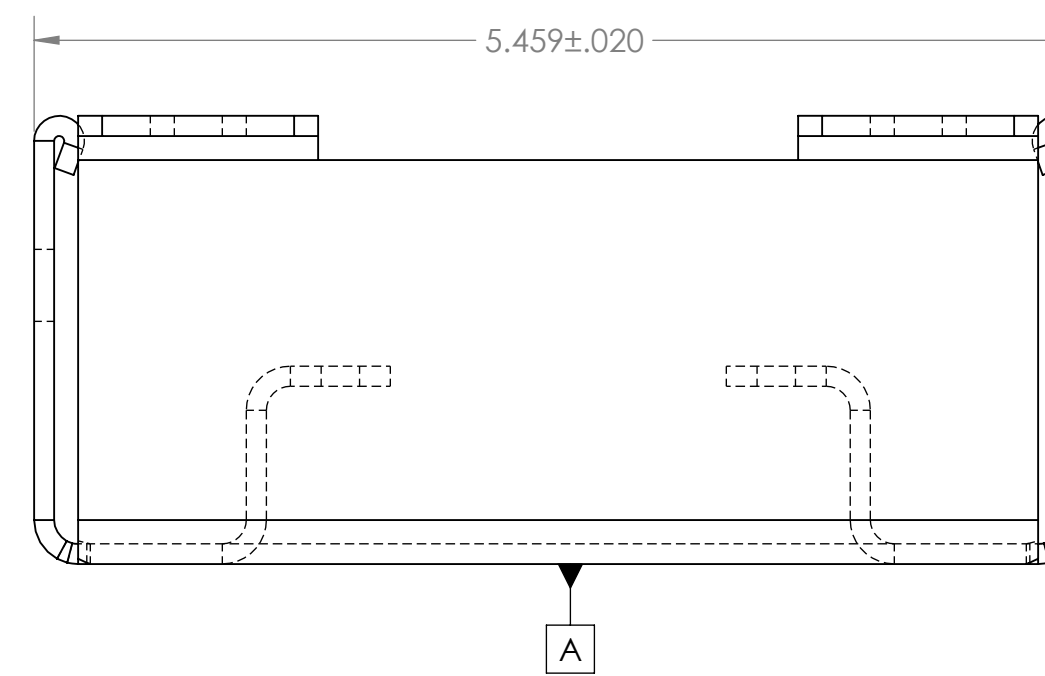
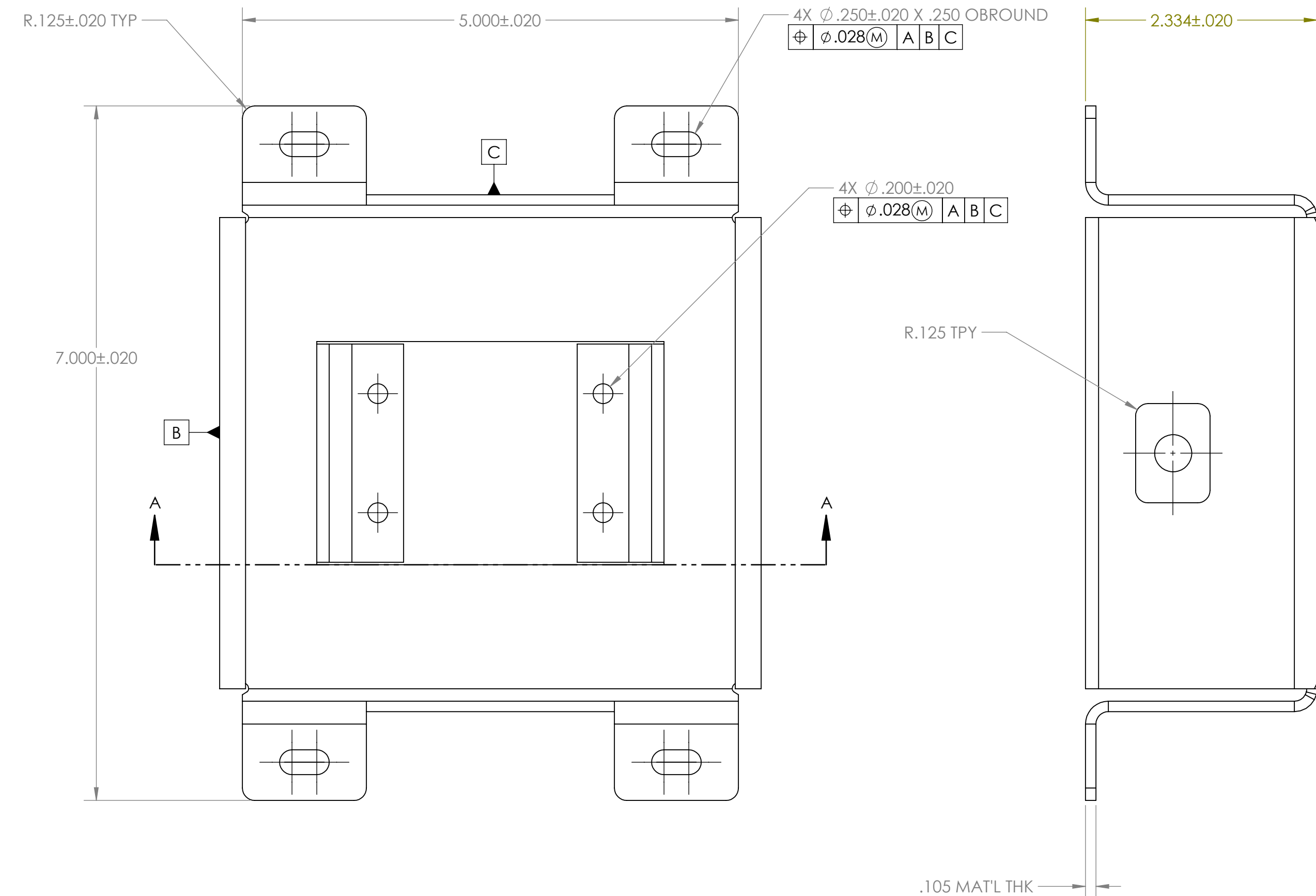
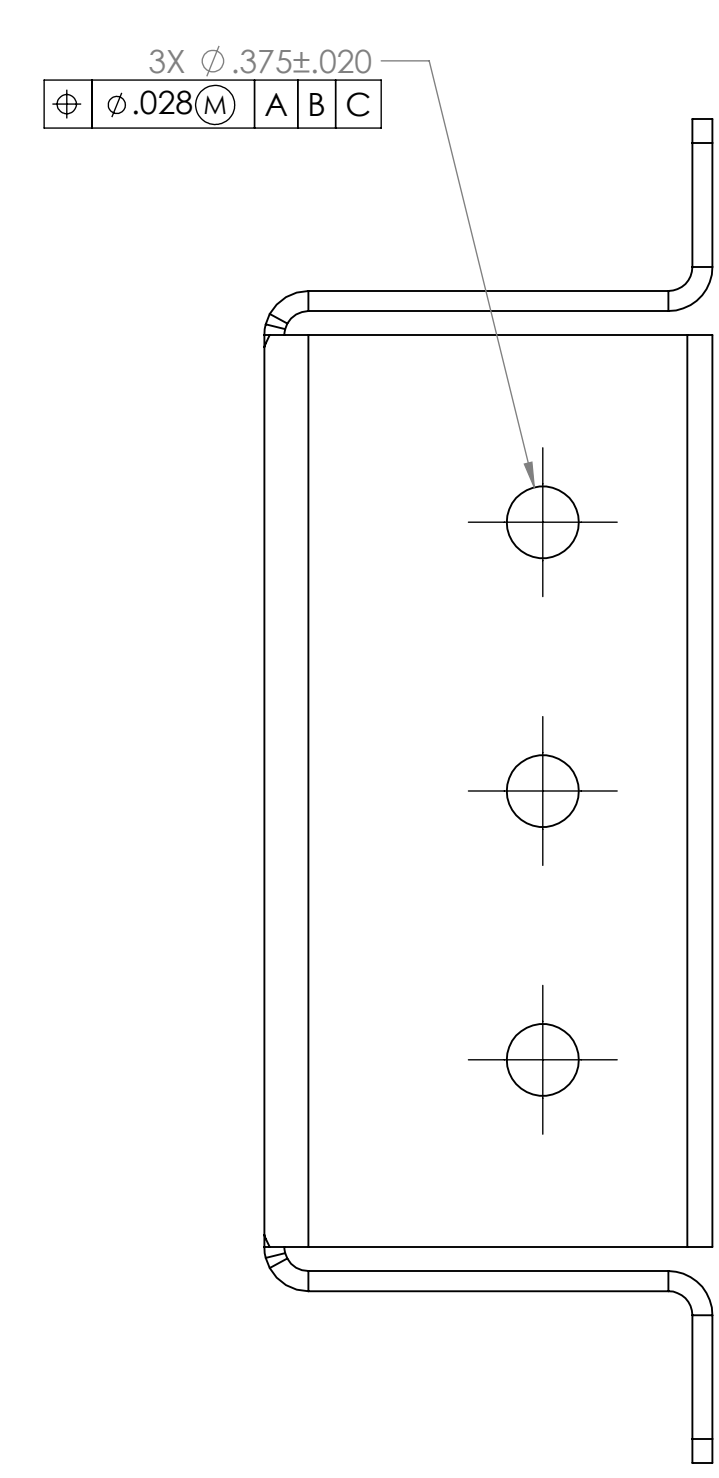
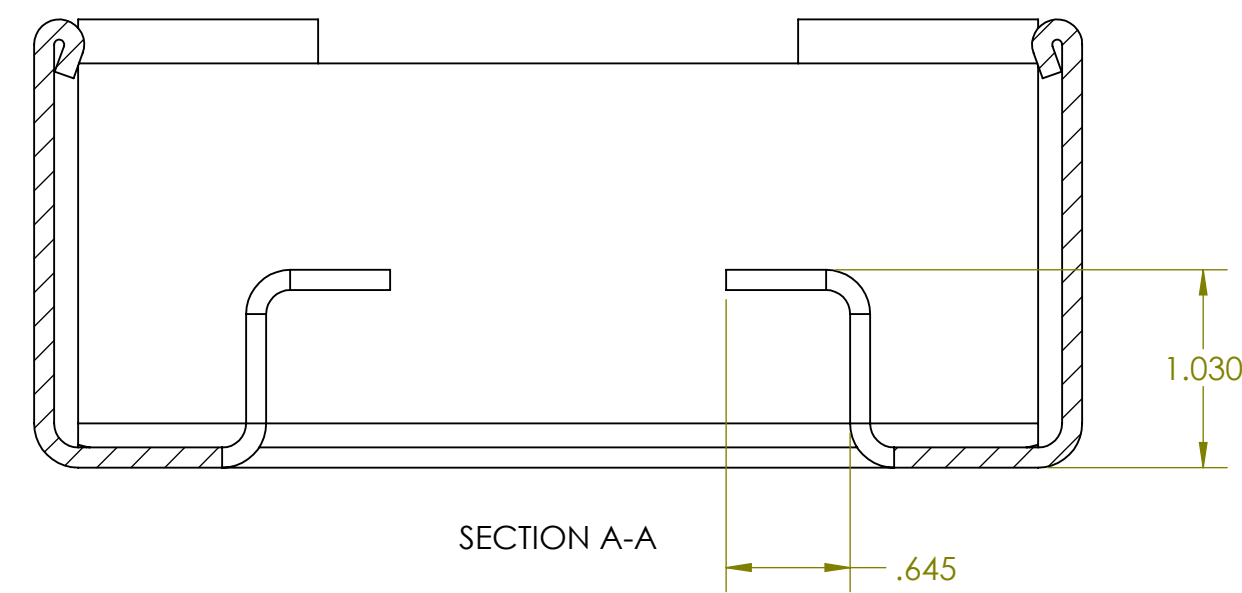


GENERAL TOLERANCES FOR CAD DATA	
LINEAR	±.010 (PUNCH TO PUNCH)
HOLE LOCATIONS	±.010
HOLE DIAMETER	±.005
COUNTERSINKS	± 5 DEGREES
BEND ANGLES	± 3 DEGREES
BEND TO BEND	±.020
BEND TO HOLE	±.015
EDGE TO HOLE	±.010
FILLET RADIUS	±.020
EDGE BREAKS	.003-.015

NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING PER INDUSTRY STANDARDS PRESCRIBED BY ASME Y14.5-2018 AND ML-T-30100.
2. MATERIAL: ALUMINUM ALLOY 5052-H32 OR EQUIVALENT, PER ASTM B209, SAE AMS-QQ-A-250/8 OR ASM 4016, .038 THK.
3. FINISH: CHEMICAL CONVERSION COAT ALL SURFACES PER MIL-DTL-5541, TYPE I OR II, CLASS 3.
4. INNER BEND RADII SHALL BE .05. BEND RELIEF SHALL BE MINIMUM.
5. REMOVE ALL BURRS AND SHARP EDGES.
6. UNDIMENSIONED FEATURES SHALL BE CONTROLLED USING CAD FILES LOCATED IN PDM VAULT. TOLERANCES FOR THESE FEATURES ARE DEFINED IN TABLE 1. FABRICATE AND INSPECT PER MANUFACTURING WORK INSTRUCTION SPEC.
7. DO NOT SCALE DRAWING.
8. SURFACE FINISH 120 ✓

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



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DIMENSIONS ARE IN INCHES		NAME	DATE	LWTECH TITLE: MV- EQUIPMENT BOX SIZE DWG. NO. D SHEET METAL PART 2 REV A SCALE: 1:1 WEIGHT: SHEET 1 OF 1
TOLERANCES:		DRAWN	12/04/23	
FRACTIONAL ±		CHECKED	AD 12/04/23	
ANGULAR: MATCH ± BEND ±		ENG APPR.		
TWO PLACE DECIMAL ±		MFG APPR.		Q.A. COMMENTS:
THREE PLACE DECIMAL ±				
INTERPRET GEOMETRIC TOLERANCING PER:				
MATERIAL:				
FINISH:				
NEXT ASSY	USED ON			
APPLICATION	DO NOT SCALE DRAWING			