

4

3

2

1

D

D

C

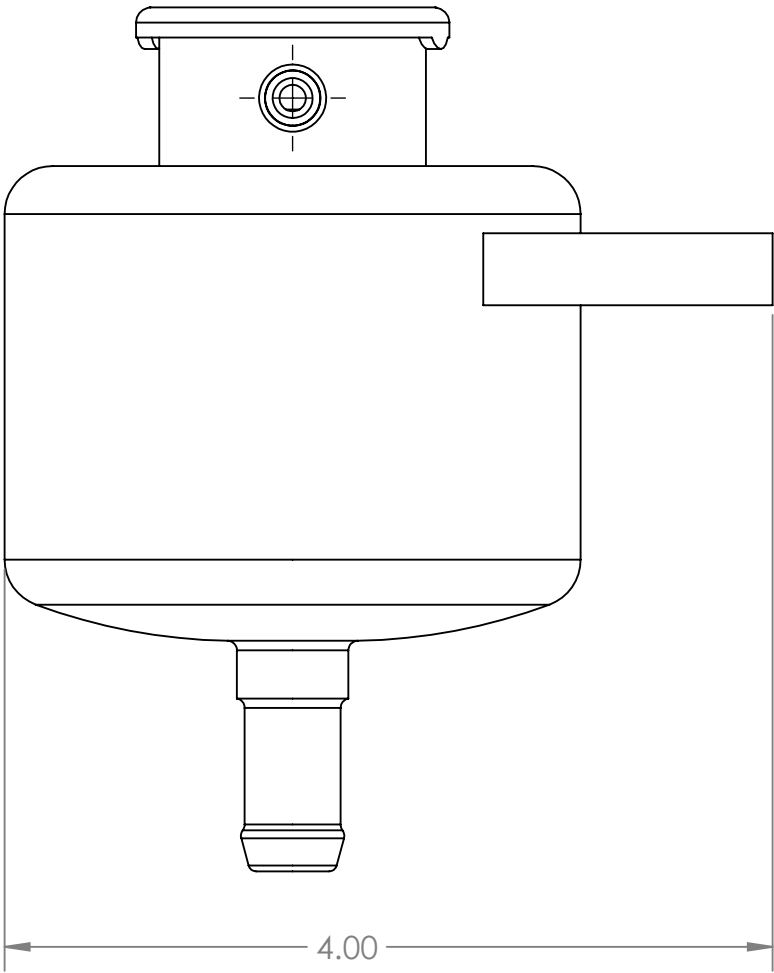
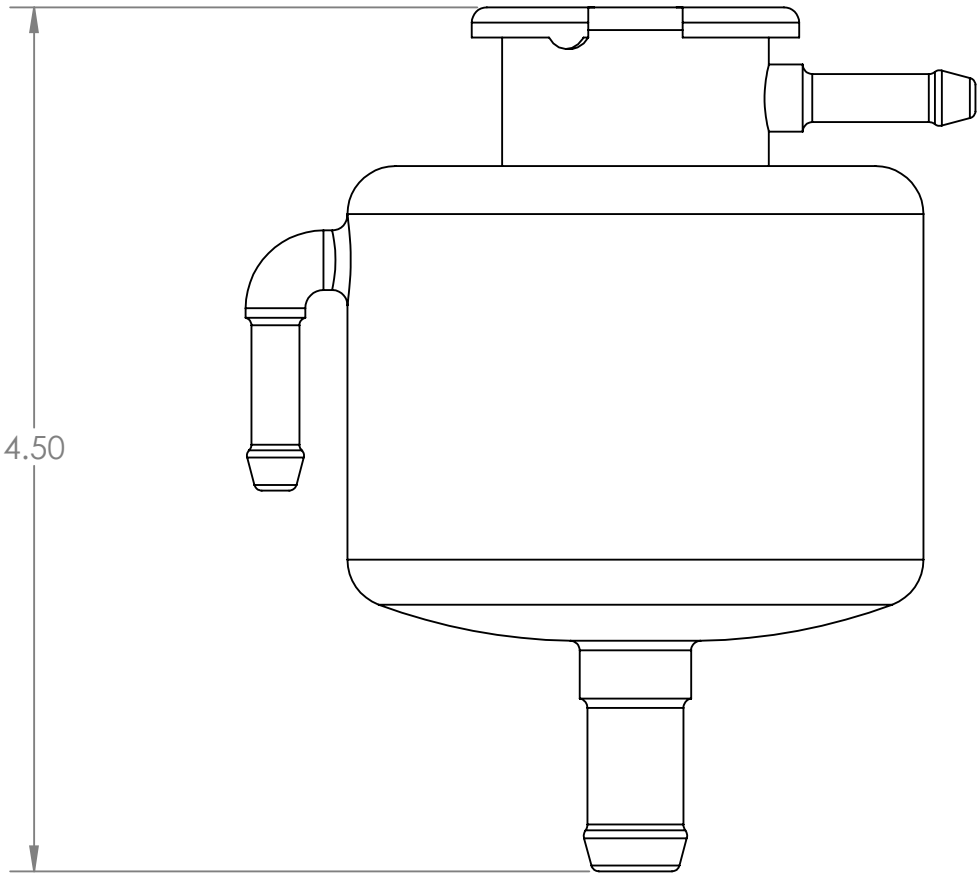
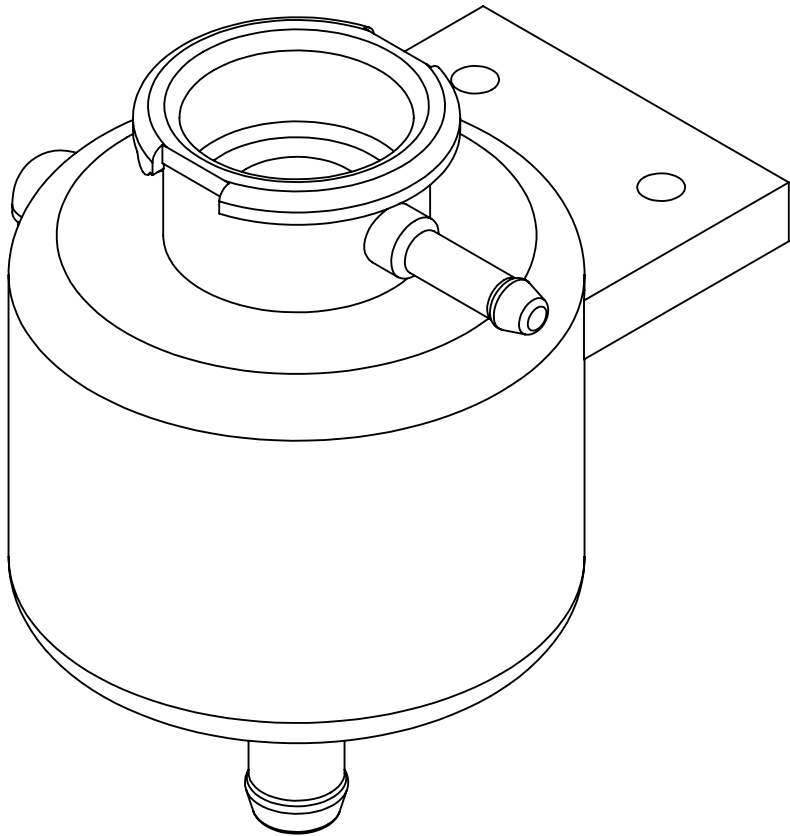
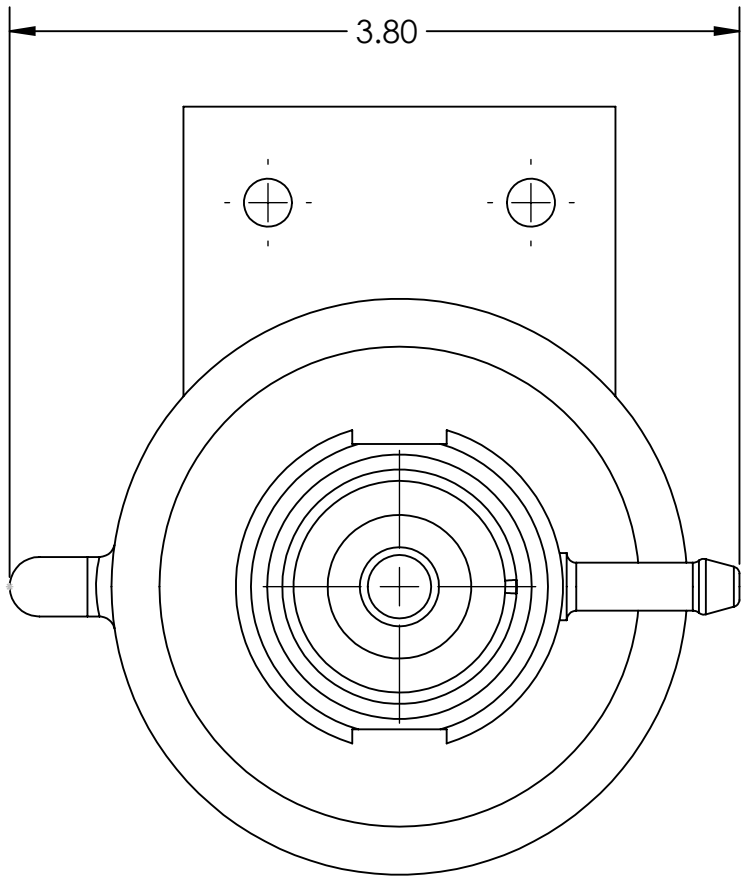
C

B

B

A

A



NOTES (UNLESS OTHERWISE SPECIFIED):

- 1. ALL NON-DIMENSIONED PART FEATURES ARE TO BE TAKEN FROM THE SOLID MODEL.
- 2. 0.01 in MAX CHAMFER
- 3. INTERNAL AND EXTERNAL RADII 0.01 in MAX.
- 4. PARTS TO BE BURR FREE

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
FORMULA RACING AT UC DAVIS. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
FORMULA RACING AT UC DAVIS IS
PROHIBITED.

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FORMULA RACING AT UC DAVIS	
		DIMENSIONS ARE IN INCHES		DRAWN	AUSTIN M.	5/14/23	TITLE: Expansion Tank (Motor)
		TOLERANCES (UNLESS OTHERWISE SPECIFIED):		CHECKED			
		FRACTIONAL $\pm 1/32$		ENG APPR.			
		ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 3^\circ$		MFG APPR.			
		TWO PLACE DECIMAL ± 0.01		Q.A.			
		THREE PLACE DECIMAL ± 0.005		COMMENTS:			SIZE C
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5					
		MATERIAL					
		FINISH					DWG. NO. EN-50074-AG-Motor Expansion Tank
NEXT ASSY	USED ON						REV A
APPLICATION		DO NOT SCALE DRAWING					SCALE: 1:1 WEIGHT: SHEET 1 OF 1