



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.

ITEM NO.	PART NUMBER	QTY.
1	EN-00053-AA-Reinf. Silicone Hose, 0.75in Pump 1 Outlet	1
2	EN-00054-AA-Reinf. Silicone Hose, 0.75in-0.75in Elbow Hose	1
3	EN-50098-AA-Pump Connector Adaptor	1
4	EN-00036-AA-Davies Craig EBP40 Pump	1
5	EN-00088-AA-Davies Craig Pump Bracket	1
6	EN-30089-AA-Pump Tab Motor	1
7	FS-BUTTON HEAD C10.9 BHCS, M6x1-30 (91239A328)	2
8	BR-Steel Nylon Locknut, C8, M6x1 (90576A115)	1
9	FS-Constant Tension Spring Band Clamps, 1.0-1.0625in (7329K16)	4

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FORMULA RACING AT UC DAVIS		
		DIMENSIONS ARE IN INCHES TOLERANCES (UNLESS OTHERWISE SPECIFIED): FRACTIONAL ± 1/32 ANGULAR: MACH ± 1° BEND ± 3° TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005	DRAWN			TITLE: Subsystem 2		
			CHECKED					
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	Q.A.					
		MATERIAL	COMMENTS:			SIZE DWG. NO. REV C Subsystem 2 A		
		FINISH						
		DO NOT SCALE DRAWING						
NEXT ASSY	USED ON					SCALE: 1:0.8 WEIGHT: SHEET 1 OF 1		
APPLICATION								