



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

ITEM NO.	PART NUMBER	QTY.
1	EN-00065-AA-Reinf. Silicone Hose, 0.25in Motor Expansion Tank Outlet to Catch Can	1
2	EN-00068-AA-Reinf. Silicone Hose, 0.25in Catch Can Outlet Hose	1
3	EN-00067-AA-Reinf. Silicone Hose, 0.5in Motor Expansion Tank Outlet	1
4	EN-20094-AA-Catch Can Tab	2
5	EN-30095-AA-Catch Can Tab to Chassis	1
6	FS-BLACK OXIDE C12.9 SHCS, M4x0.7-20 (91290A168)	2
7	BR-Steel Nylon Locknut, Grade 8, M4x0.7 (90576A103)	2
8	FS-Constant Tension Spring Band Clamps, 0.5in (7329K37)	1
9	FS-Constant Tension Spring Band Clamps, 0.8125in (7329K47)	2
10	FS-NYLOC C8 HX, M5x0.8-5 (90576A104)	2
11	FS-BLACK OXIDE C12.9 SHCS, M5x0.8-16 (91290A242)	2
12	EN-50074-AG-Motor Expansion Tank	1
13	EN-00075-AA-Motor Expansion Tank Cap	1
14	EN-30084-AA-Expansion Tank Tab	1
15	EN-00069-AA-Catch Can Lid	1
16	EN-00070-AA-Catch Can Fliptop	1
17	EN-00040-AA-Catch Can	1

PROPRIETARY AND CONFIDENTIAL  
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		UNLESS OTHERWISE SPECIFIED:		NAME		DATE	
		DIMENSIONS ARE IN INCHES		DRAWN			
		TOLERANCES (UNLESS OTHERWISE SPECIFIED):		CHECKED			
		FRACTIONAL: ± 1/32		ENG APPR.			
		ANGULAR: MACH ± 1° BEND ± 3°		MFG APPR.			
		TWO PLACE DECIMAL ± 0.01		Q.A.			
		THREE PLACE DECIMAL ± 0.005		COMMENTS:			
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5					
		MATERIAL					
NEXT ASSY		USED ON		FINISH			
APPLICATION				DO NOT SCALE DRAWING			
				FORMULA RACING AT UC DAVIS			
				TITLE: Subsystem 1			
SIZE		DWG. NO.		REV			
C		Subsystem 1		A			
SCALE: 1:1.9 WEIGHT:				SHEET 1 OF 1			