





DETAIL B
SCALE 8:3

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

			UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FORMULA RACIN AT UC DAVIS		ACING		
PROPRIETARY AND CONFIDENTIAL			DIMENSIONS ARE IN INCHES TOLERANCES	DRAWN	Juan R.						
			(UNLESS OTHERWISE SPECIFIED): FRACTIONAL± 1/32 ANGULAR: MACH±1° BEND±3° TWO PLACE DECIMAL ±0.01 THREE PLACE DECIMAL ±0.005 INTERPRET GEOMETRIC	CHECKED			Motor Shaft Splines				
				ENG APPR.						††	
				MFG APPR.							
				Q.A.							
			TOLERANCING PER: ASME Y14.5	COMMENTS:							
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FORMULA RACING AT UC DAVIS, ANY			4140 HR Annealed			SIZE DWG. NO.		REV			
REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF	NEXT ASSY	USED ON	FINISH				EN-10020-BB-Motor Shaft Splines				
FORMULA RACING AT UC DAVIS IS PROHIBITED.	APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT:		T 1 OF 1	

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