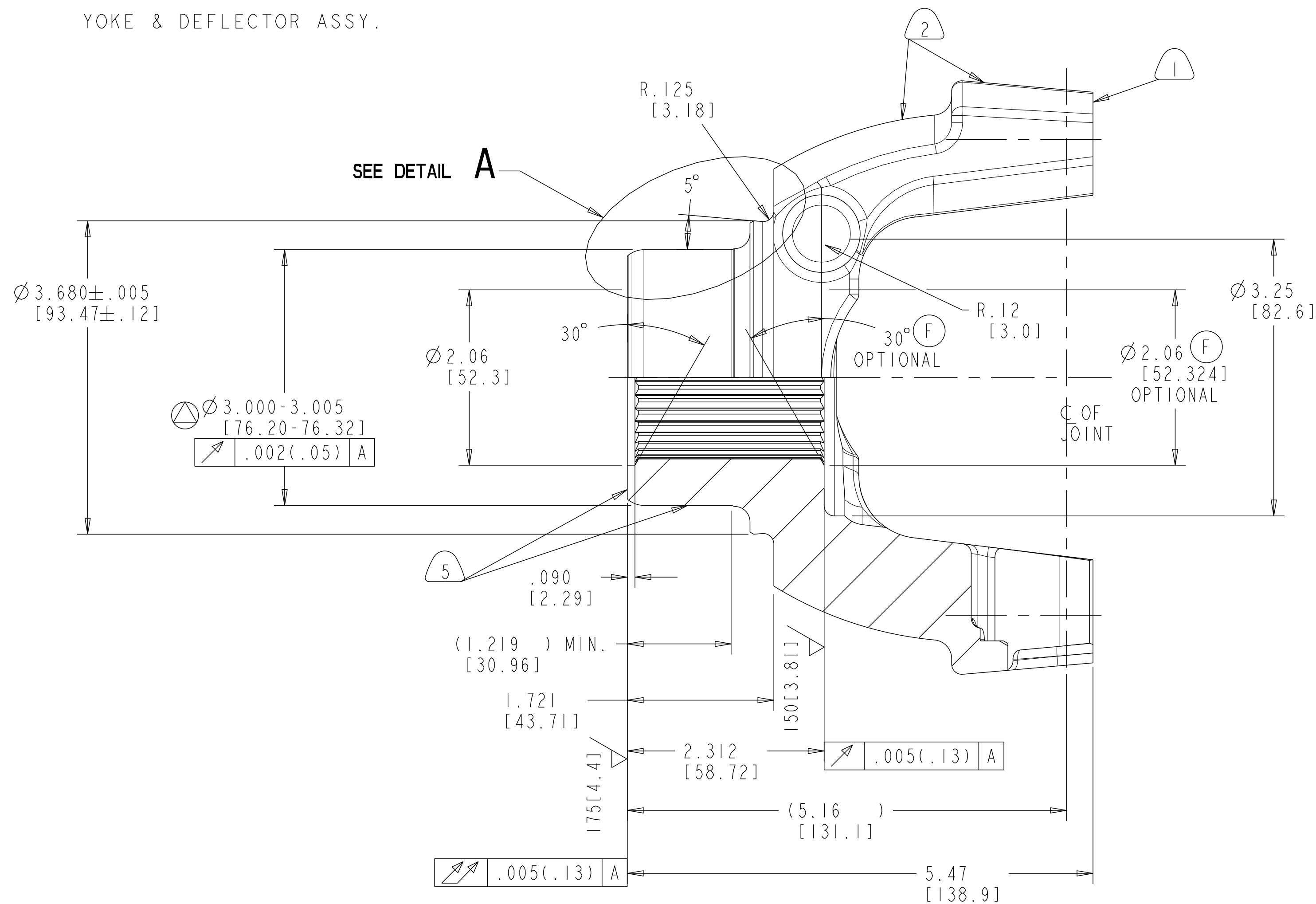
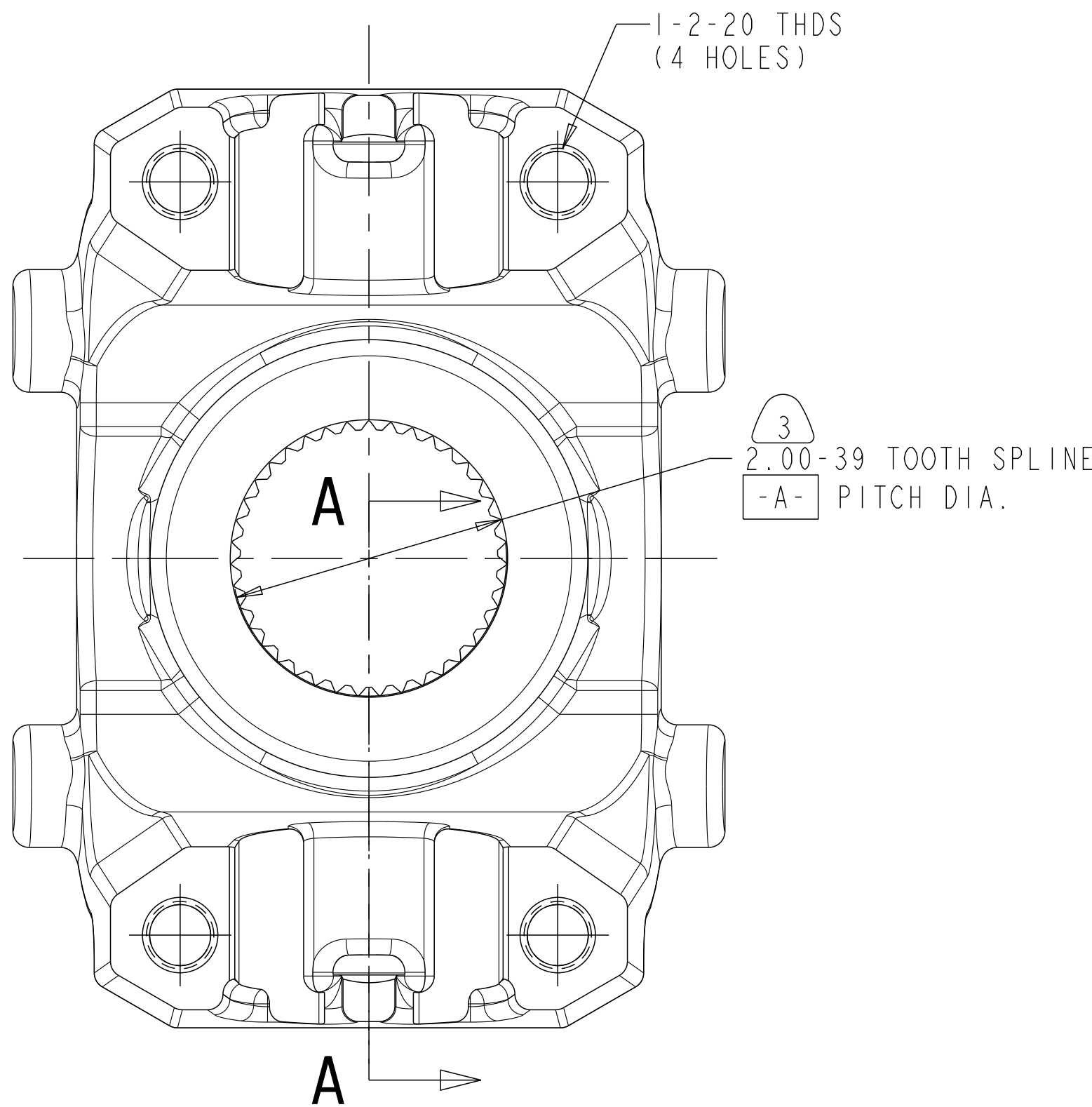


7.  MAJOR CHARACTERISTIC

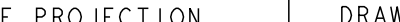




SECTION **A-A**



LAYOUT NO.		X-XXXXX	
SIM. PARTS		17TYS32-96	
UNLESS OTHERWISE SPECIFIED			
INTERPRET DRAWING PER ASME Y14.5M-1994 ALL DIMENSIONS IN INCHES. ALL OTHER TOLERANCES: ±.015 ON 3-PLACE DECIMALS ±.03 ON 2-PLACE DECIMALS ±1° ON ANGULAR DIMENSIONS		350 ✓ ALL MACHINED SURFACE FINISHES ALL MACHINED INSIDE CORNERS .030 RADIUS. BREAK ALL SHARP EDGES. REMOVE ALL BURRS, FINS, FLASH & PROJECTIONS CASTING TOLERANCES PER STD ISO 8062-3. FORGING TOLERANCES +.06 -.03, DRAFTS 7° ±1°	
REVISIONS			
D	REDRAWN AS SOLID MODEL	111953 3-18-10	CS FP
E	RELEASED 17TYS32-100A3 FOR PRODUCTION	116196 29-JUN-11	MM BS
F	ADDED OPTIONAL CHAMFER AND RELATED DIMENSION	159630 10-JUN-19	NH AF

B	17TYS32-100A2	MERITOR	RS-XX-380 RT-XX-380-RUI	--	3I	RAN
	17TYS32-100A1	MERITOR	RT-XX-145-FUI SQ100-FUI	--	3I	RAI
	17TYS32-100A	MERITOR	RS-XX-145, RT-XX-145-RUI, RS-XX-240, SQ100-RUI	--	3I	RAJ
	17TYS32-100	A. A. C.	RT4-FU0	--	3I	RAM
	17TYS32-100	MERITOR	RT-XX-145-FU0 RT-XX-160-FU0	--	3I	RAM
A	PART NUMBER	MANUF.	MODEL(S)	COMMENTS	OPER. ANG.	APPL. CODE
	APPLICATION DATA			SET CODE: NONE		

APPLY SPECIFIED MERITOR MARKINGS PER DRAFTING ENGINEERING STANDARDS D-004	THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND. BY MERITOR AND NOTHING HEREON MAY BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF MERITOR.			MATERIAL SEE MAKE FROM				MAKE FROM		RELEASE		NAME YOKE-SPLINE		ENG. DESC. CODE			
	SEE NOTE			PROCESS		PROJECT ENGINEER T.L				DRAWING SIZE D				INCH			
				DRAWN BY C.S.		CHECKED BY T.L											
				11.963 LBS ORIGINAL FOR WORLD AXLE		SCALE 1:1		DESIGN CONTROL GROUP DRIVELINE-TROY		CHANGE REQUEST # AVP-259-02		DRAWING 17TYS32-100 F.3		MODEL 17TYS32-100 F.3		SHEET 1 OF 1	