

Revision: E.4

STATE: Engineering Released

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NOTE:

1 STANDARD 17T EARWORK PER DWG. C521/4-39800

2 CUSTMER PART NO. TO APPEAR HERE

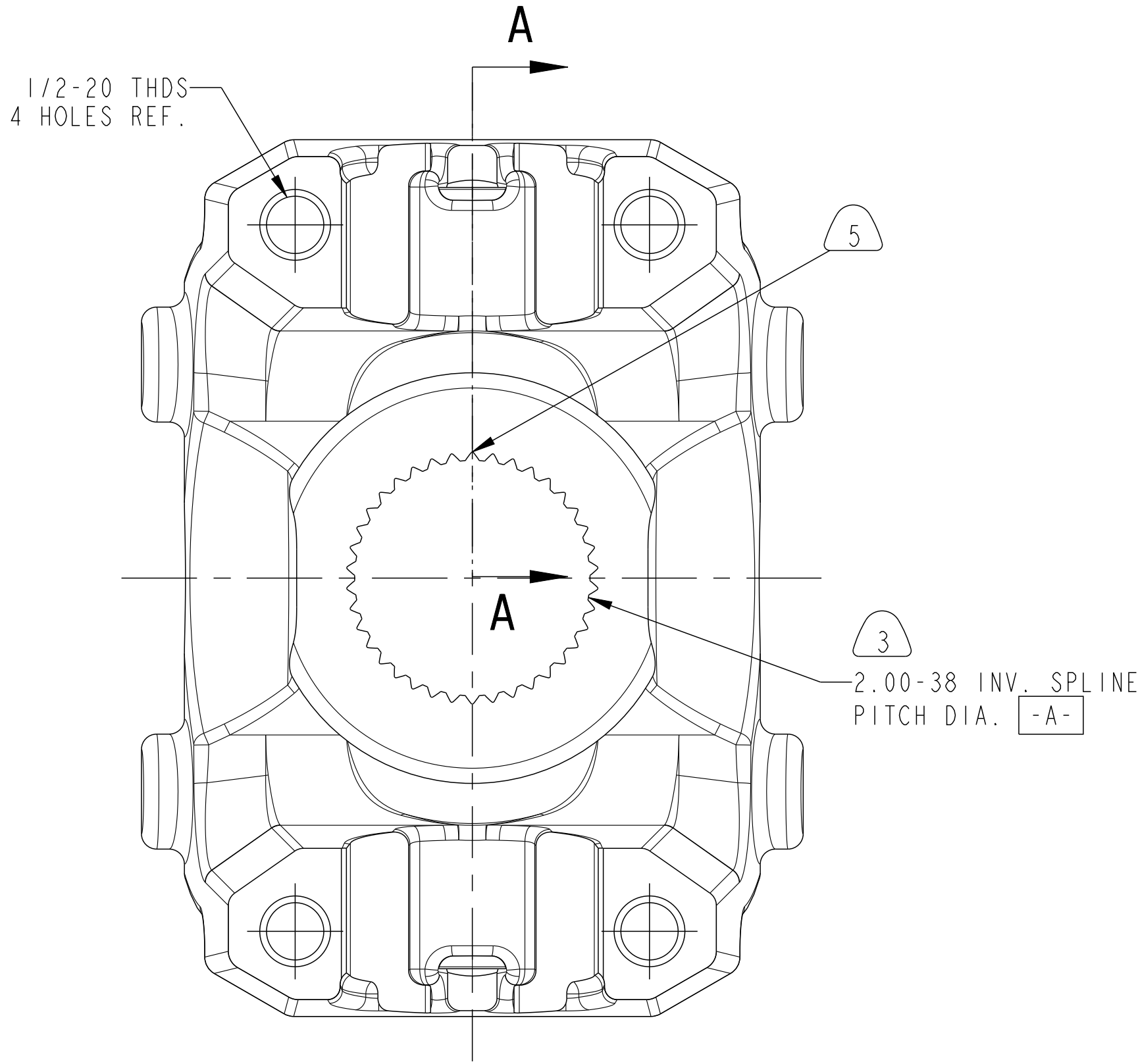
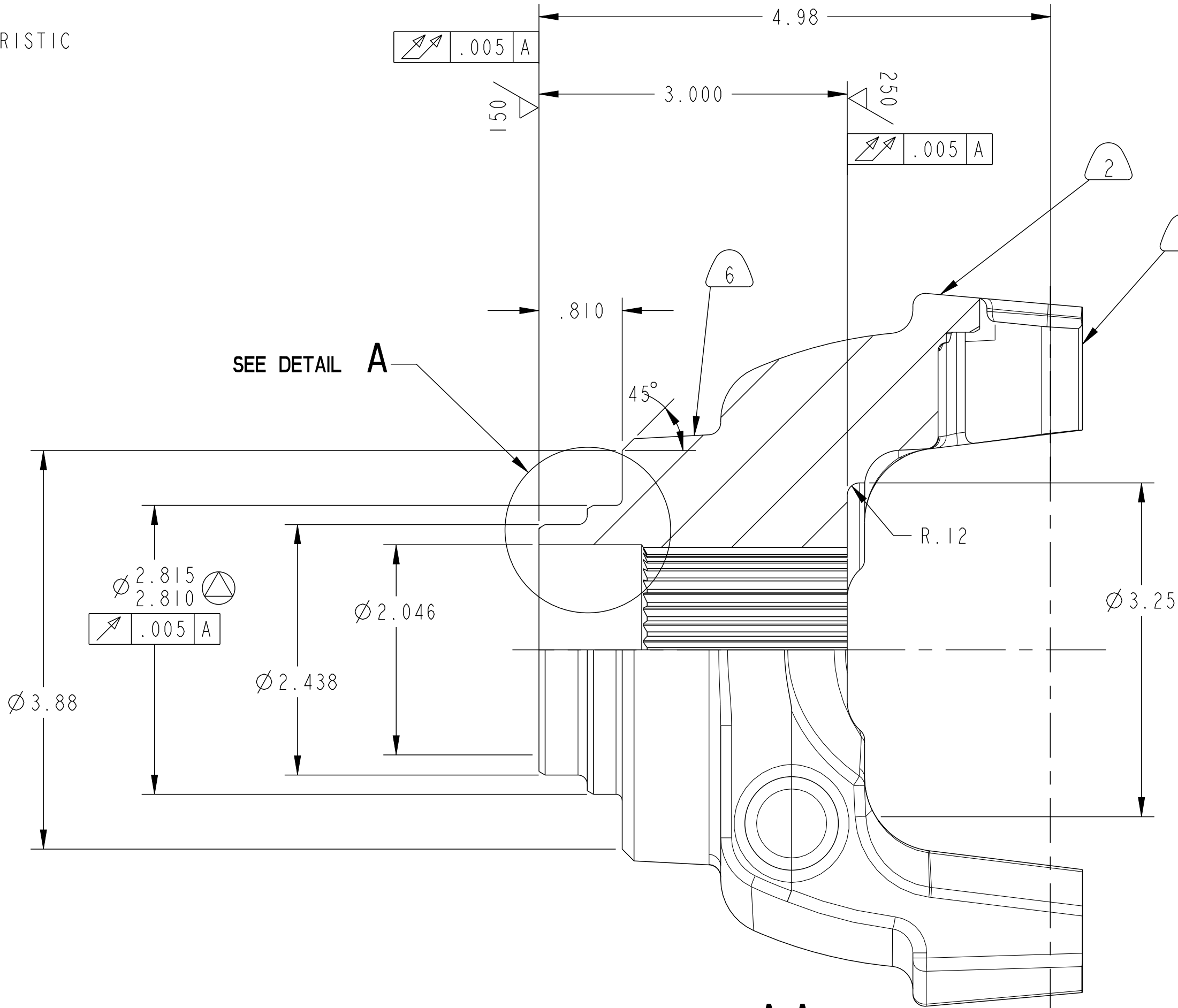
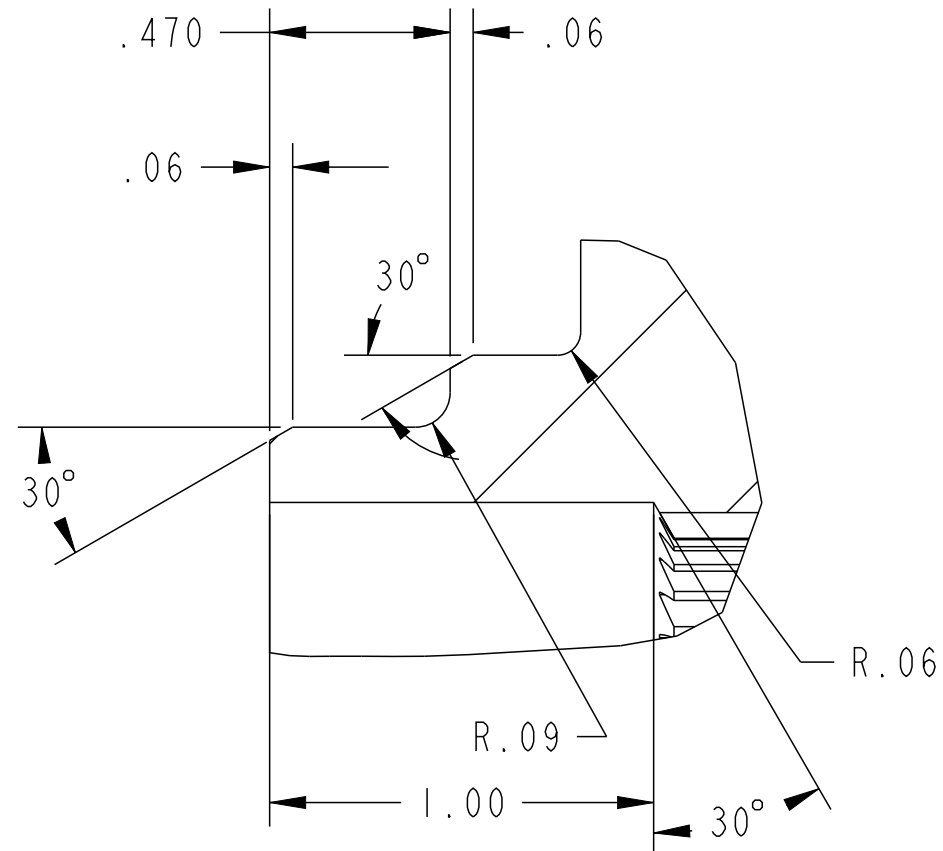
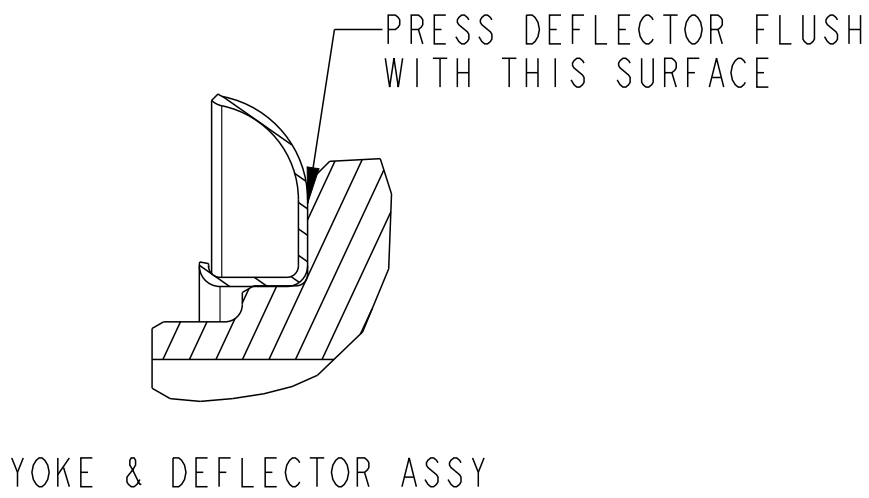
3 FOR SPLINE INFO. SEE DWG. C459

4 BALANCE PER RSU-BI-00


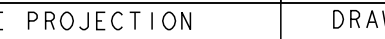
5 BROACH SPLINE IN POSITION SHOWN WITHIN 1.5°

6 NOT MACHINED (CAST SURFACES)

7. MAJOR CHARACTERISTIC



LAYOUT NO.		17TYS32-71	
SIM.PARTS		17TYS32-42 (CAST)	
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			
E	REVISED AND REDRAWN IN CREO WITH LATEST STANDARD 1)ADDED OPTIONAL MAKE FROM 17T58C FOR 17TYS32-71	167923 11-JUN-20	NHD AF

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									
				PROCESS		PROJECT ENGINEER		T.L		3RD ANGLE PROJECTION		DRAWING SIZE		 <b>MERITOR.</b>		INCH									
				DRAWN / REDRAWN BY		CDR / NIKETHAN				D															
WEIGHT 13.862 LBS		ORIGINAL FOR		CHECKED/ RECHECKED BY		GK / ALEX F				CHANGE REQUEST # DCR T5631		DRAWING 17TYS32-71 E.4		MODEL 17TYS32-71 E.4		SHEET 1 OF 1									
SCALE 1:1		DESIGN CONTROL GROUP DRIVE LINE-TROY		100MM		10		20		30		40		50		60		70		80		90		100	