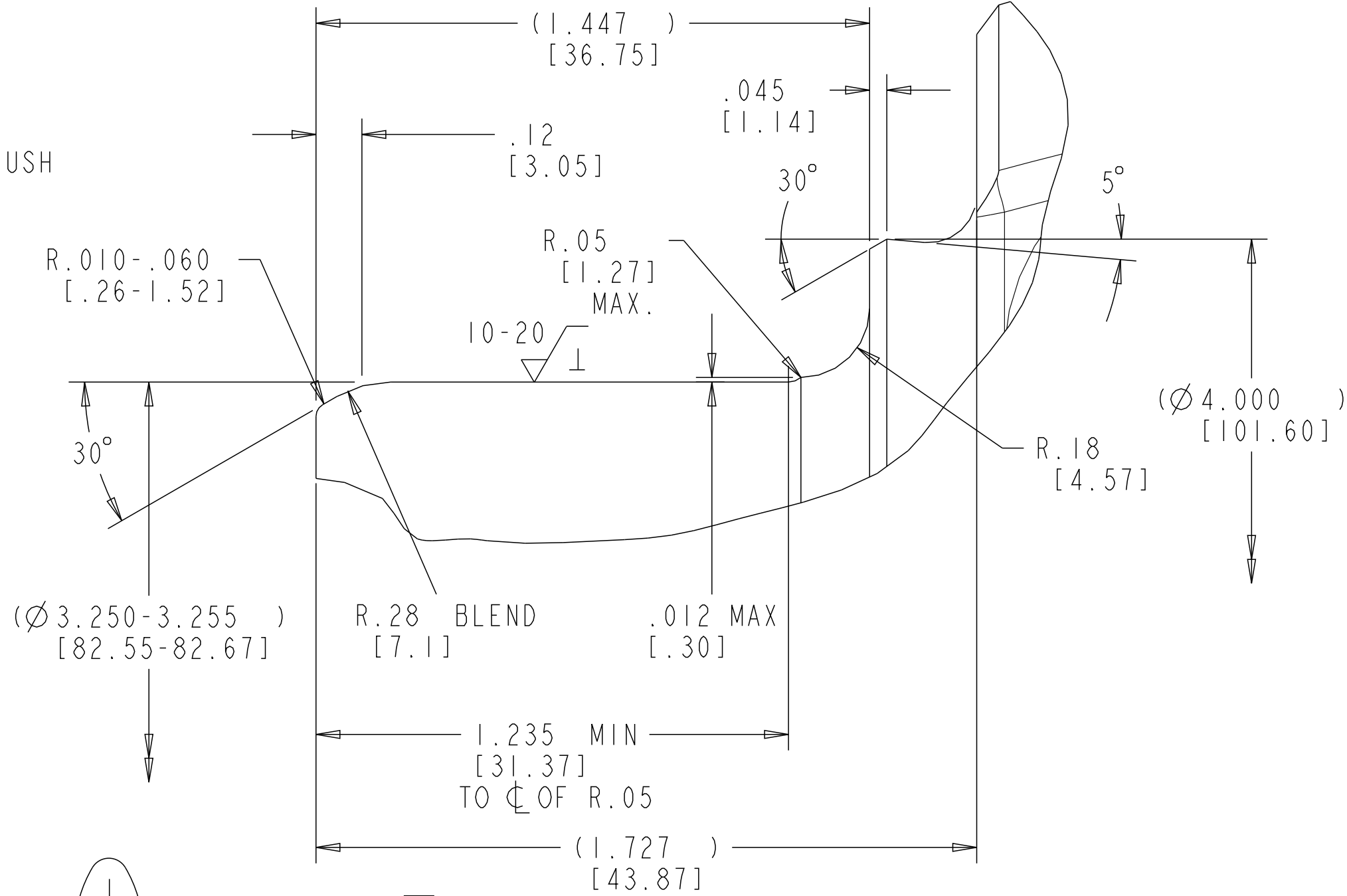
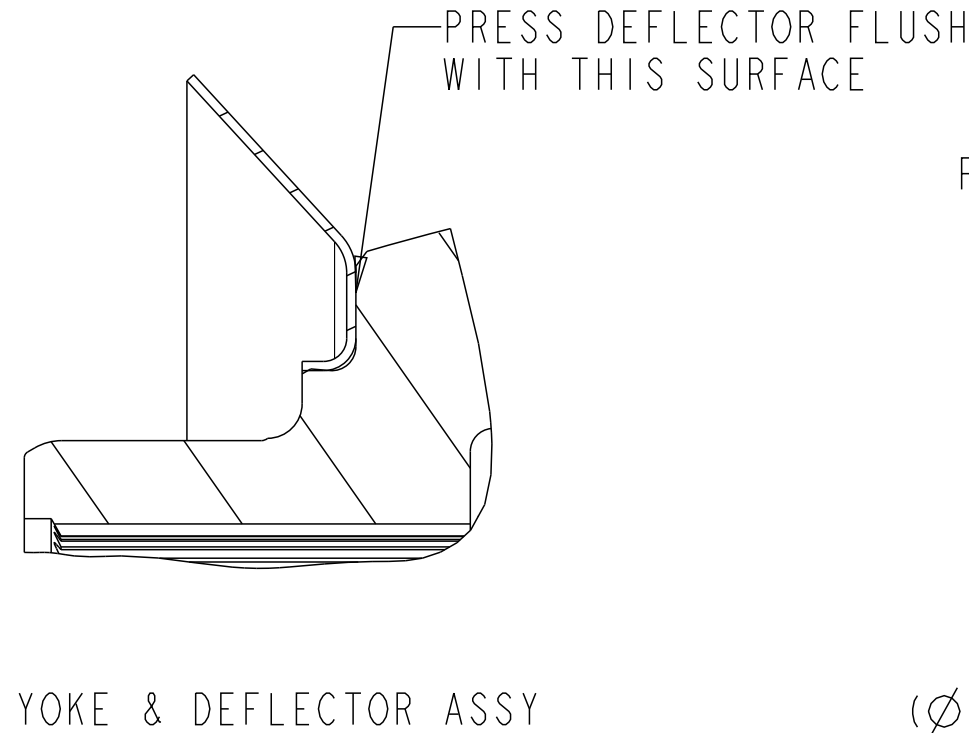


Revision: J.7

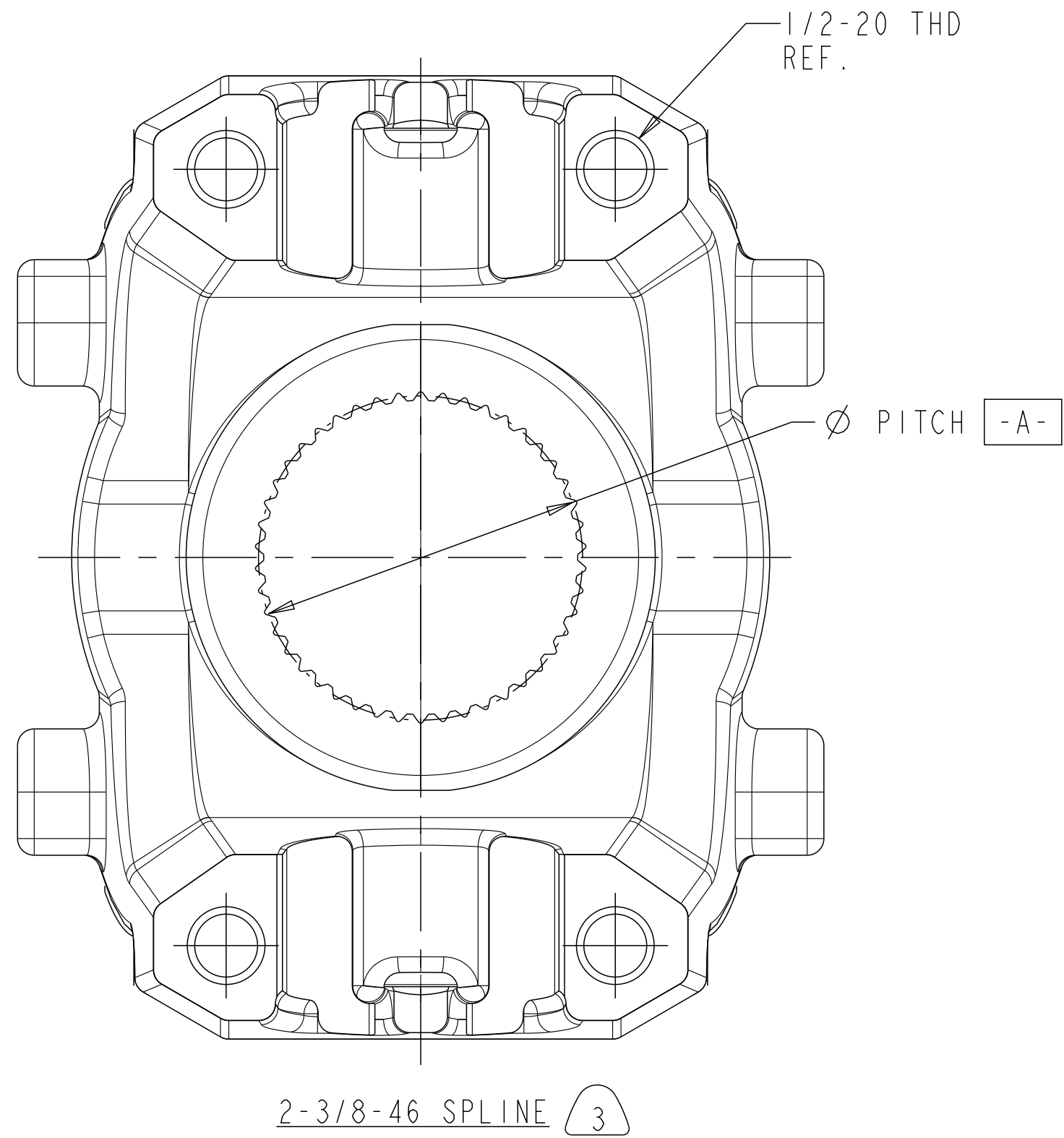
STATE: Engineering Released

EXPORT\_CONTROL: HARD\_WARE=EAR - EAR99,EXPORT\_CONTROL=EAR - EAR99

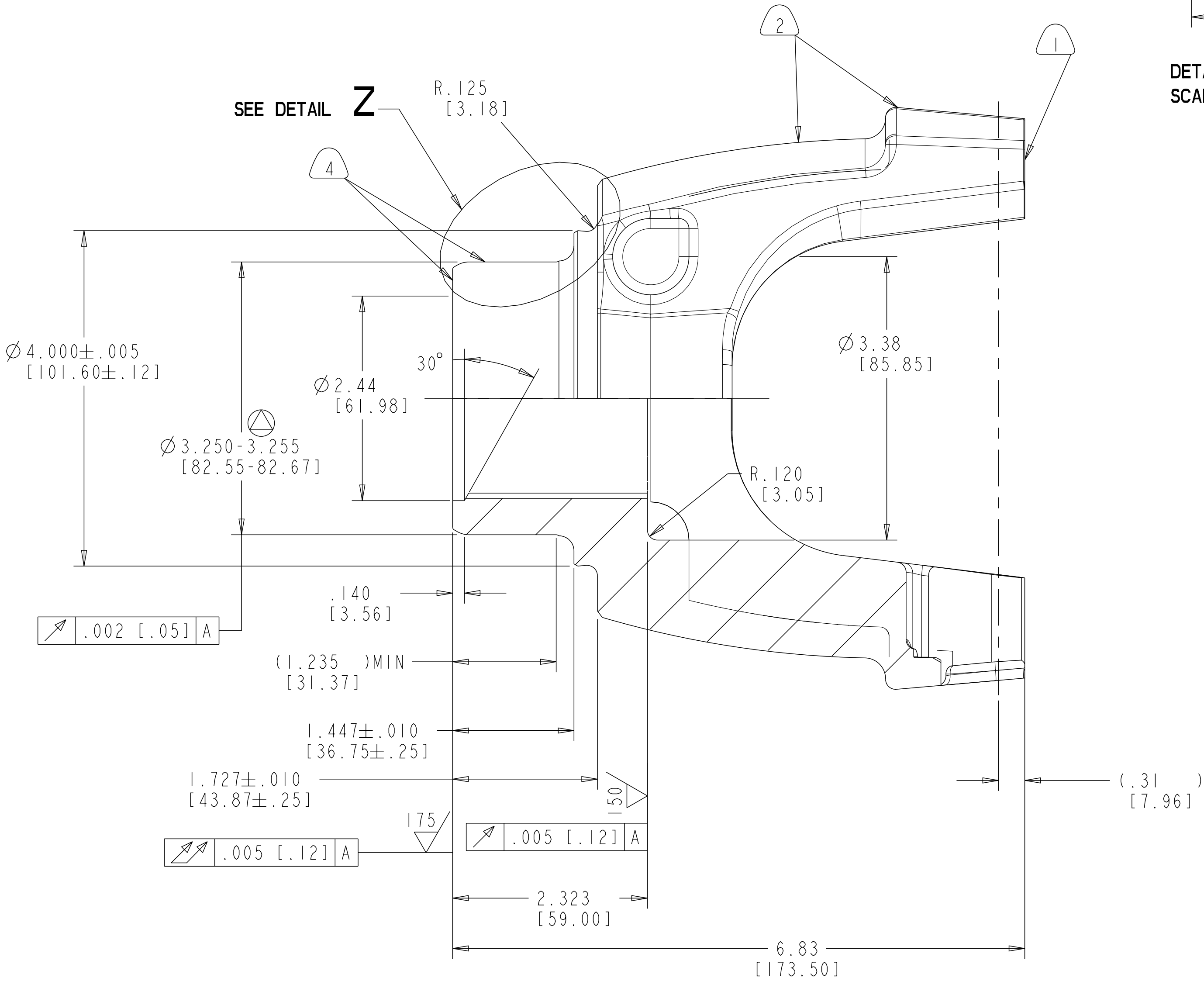
- NOTE:
- 1 STANDARD 17T EARWORK PER DWG. C521/4-39800
  - 2 CUSTMER PART NO. TO APPEAR ON EITHER SURFACE.
  - 3 FOR SPLINE INFO. SEE DWG. C413/3-63014.
  - 4 INDUCTION HARDEN THESE SURFACES PER A.O.482-6
  - 5. BALANCE PER RSU-B1-00
  - 6. DIMENSIONS IN PARANTHESES ARE METRIC
  - 7. MAJOR CHARACTERISTIC



DETAIL Z  
SCALE 3:1



LAYOUT NO.		17NYS38-71, 17TYS38-72	
SIM.PARTS		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 ADDED AND RELEASED FOR PRODUCTION 17TYS38-75A1	89083 26-Sep-03	RC TL
E	UPDATED APPLICATION BLOCK ADDED 3260-J-1674, A-3250-J-1674, A1-3260-J-1674 TO THE DRAWING	91309 18-Dec-03	MS TL
F	RELEASE A1-3260-J-1674 FOR PRODUCTION	98978 26-Sep-05	BK TL
G	WAS RSU-B1-100	103285 04-13-07	BS TL
H	WITHDRAW FROM PRODUCTION	113694 10-23-10	CS TL
J	ADDED OPTIONAL MAKE FROM 17T59C FOR 17TYS38-75	167923 09-JUN-20	NHD AF



17TYS38-75A1	MERITOR	RT-XX-160-FUI RT-XX-145-FUI	RCG
17TYS38-75A	MERITOR	RT-XX-160-RUI	RAP
PART NUMBER	MANUF.	MODEL(S)	COMMENTS
APPLICATION DATA			SETCODE: RA005

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

PROCESS

PROJECT ENGINEER

DRAWN BY

CHECKED BY

SCALE  
1:1

RC

MS

DESIGN CONTROL GROUP  
DRIVELINE-TROY

3RD ANGLE PROJECTION

CHANGE REQUEST #  
AVP-685

DRAWING SIZE  
D

DRAWING  
17TYS38-75 J.7

MODEL  
17TYS38-75 J.7

NAME  
YOKE-SPLINE

RELEASE

ENG. DESC.  
CODE

SHEET  
1 OF 1

DO NOT CHANGE MANUALLY