

Revision: T.2

STATE: Engineering Released

EXPORT_CONTROL=EAR - EAR99

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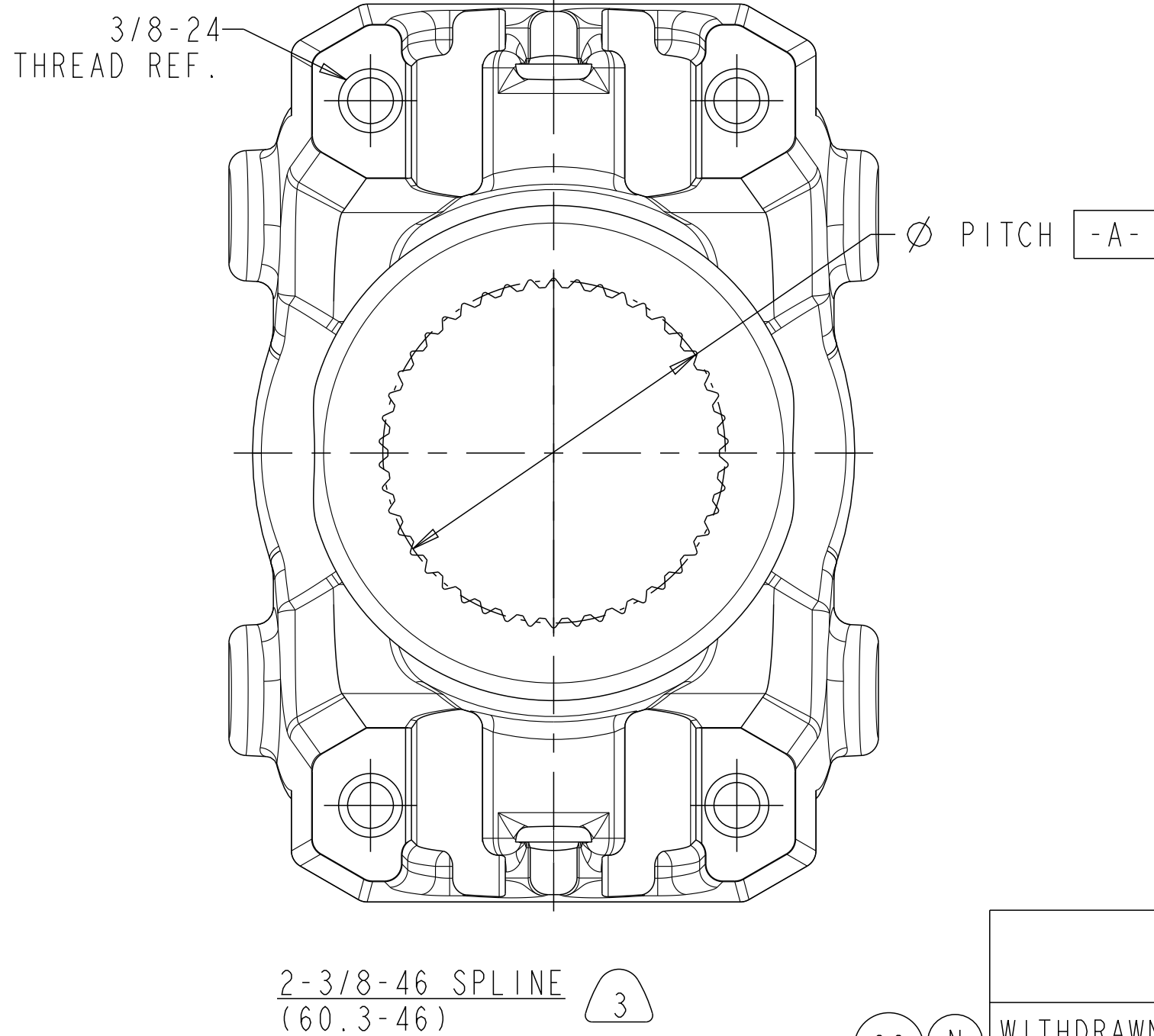
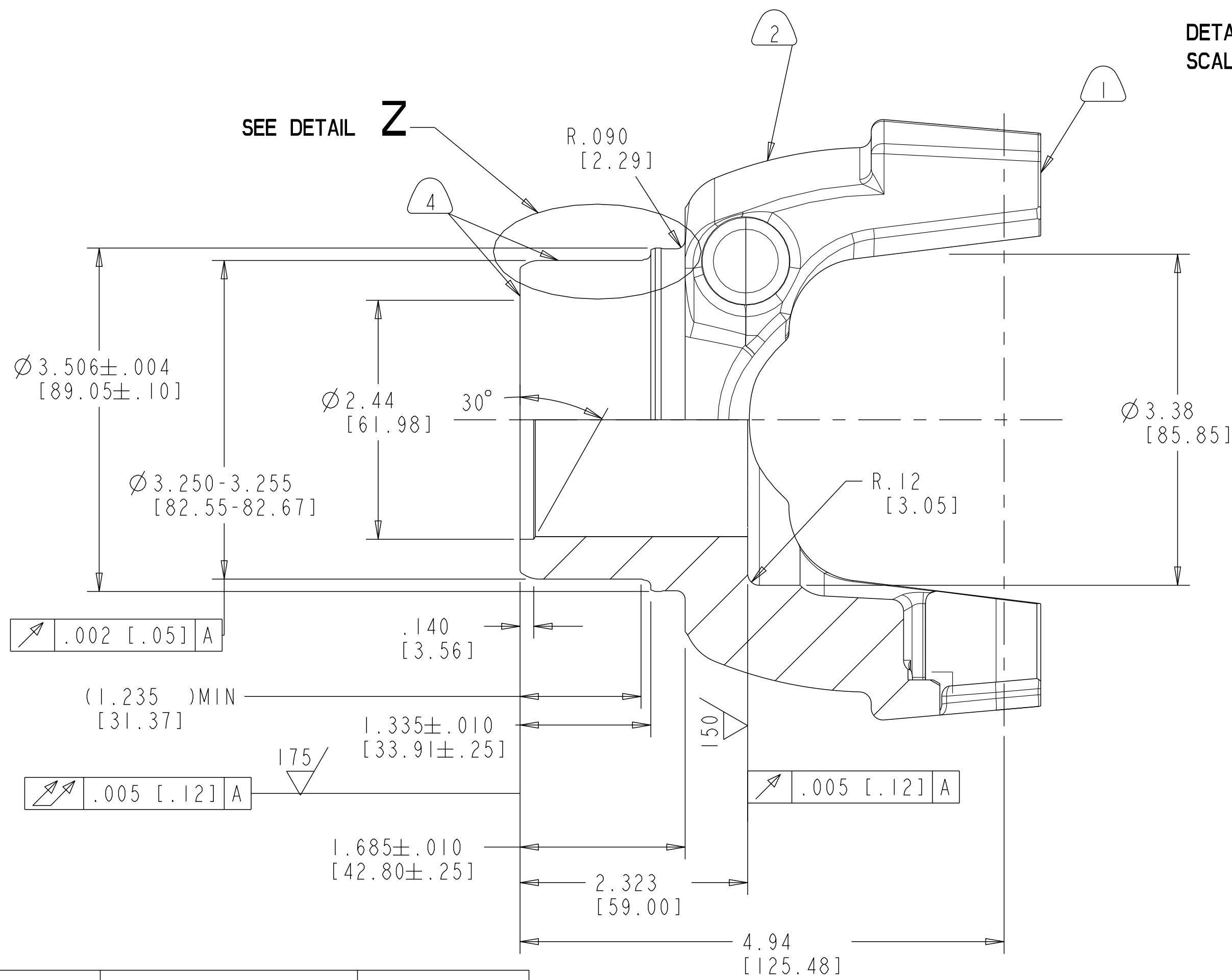
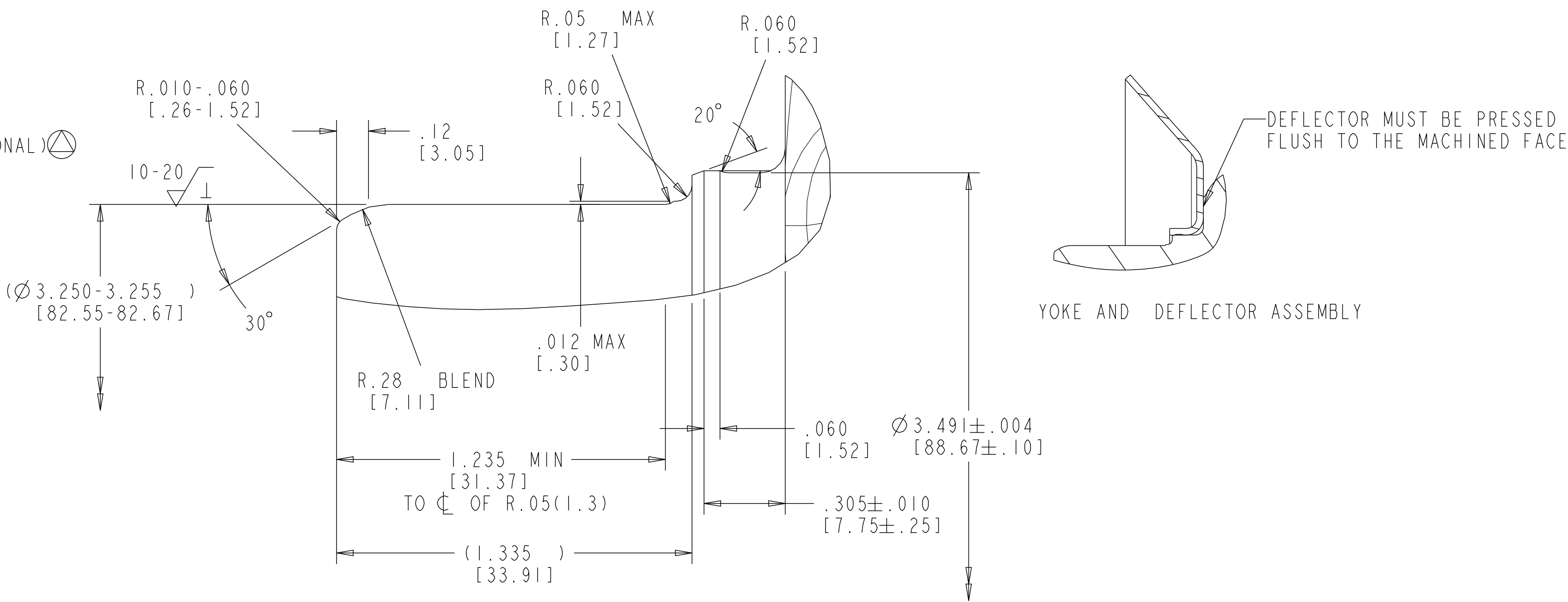
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- NOTE:
- 1 STANDARD 16T EARWORK PER DWG. C521/4-39800
 - 2 CUSTOMER PART NO. TO APPEAR ON THIS SURFACE
 - 3 FOR SPLINE INFO SEE DWG C413/3-63014
 - 4 INDUCTION HARDEN THESE SURFACE PER A.O.482-7 (482-6 OPTIONAL)
5. DIMENSIONS IN PARANTHESES ARE METRIC
6. MAJOR CHARACTERISTIC
7. BALANCE PER RSU-B1-00



16TYS38-8A2	ARVINMERITOR	NG14X-FUI	RC1
16TYS38-8A1	ARVINMERITOR	RT-XX-160-FUI RT-XX-145-FUI	RCG
16TYS38-8A	ARVINMERITOR	RC-XX-160 RS-XX-160 RT-XX-160-RUI	RAP
PART NUMBER	MANUF.	MODEL(S)	COMMENTS
APPLICATION DATA			SET CODE: 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.
WEIGHT RGH./FIN.	9.883 LBS
ORIGINAL FOR	SCALE 1:1

MATERIAL	SEE MAKE FROM
PROCESS	PROJECT ENGINEER
	DRAWN BY
	CHECKED BY
	SCALE 1:1

REMARKS	MAKE FROM
	3RD ANGLE PROJECTION
	CHANGE REQUEST # AVP-685

DRAWING SIZE	D
DRAWING	16TYS38-8 T.2
MODEL	16TYS38-8 T.1
SHEET	1 OF 1

LAYOUT NO.		16NYS38-8	
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°	
REVISONS			
L	REVISED AND REDRAWN AS SOLID MODEL ADDED AND RELEASED FOR PRODUCTION 16TYS38-8A1	89083 26-Sep-03	RC TL
M	UPDATED APPLICATION BLOCK ADDED A1-3260-L-1234	91309 18-Dec-03	MS TL
N	RELEASE A1-3260-L-1234 FOR PRODUCTION	98978 26-Sep-05	BK TL
P	PRODUCTION RELEASE 16TYS38-8A2	107164 7-10-08	CS FP
Q	WITHDRAWN 1) 3260-L-1234 2) A-3260-L-1234 3) A1-3260-L-1234	110226 8-21-09	DK TL
R	REV'D TABLE	113694 10-24-10	CS TL
S	ADDED OPTIONAL MAKE FROM 16T58C FOR 16TYS38-8	167923 09-JUN-20	NHD AF
T	ADDED OPTIONAL 1H SPEC 482-6 IN NOTE# 4	173997 16-DEC-20	NHD AF

DO NOT CHANGE MANUALLY