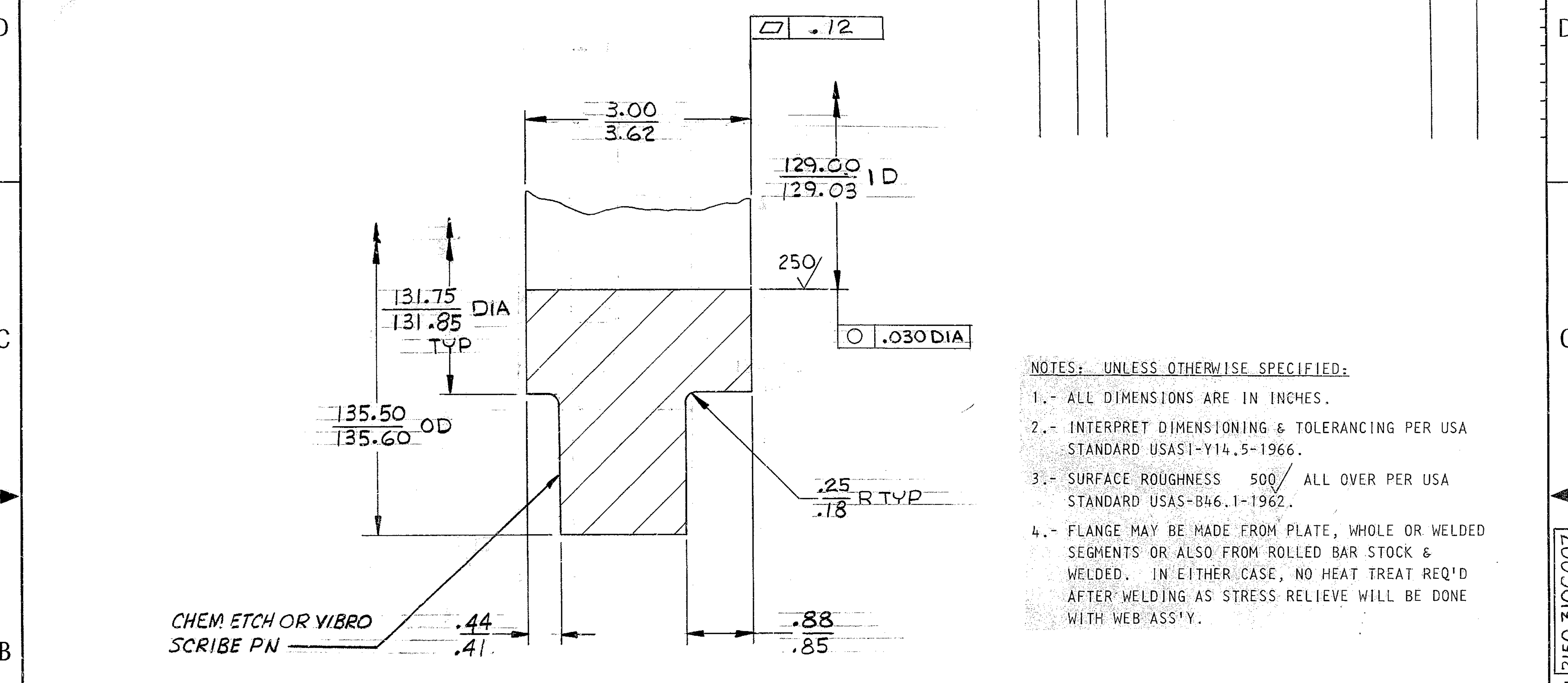


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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED



- NOTES: UNLESS OTHERWISE SPECIFIED:
- ALL DIMENSIONS ARE IN INCHES.
 - INTERPRET DIMENSIONING & TOLERANCING PER USA STANDARD USAS1-Y14.5-1966.
 - SURFACE ROUGHNESS 500/ ALL OVER PER USA STANDARD USAS-B46.1-1962.
 - FLANGE MAY BE MADE FROM PLATE, WHOLE OR WELDED SEGMENTS OR ALSO FROM ROLLED BAR STOCK & WELDED. IN EITHER CASE, NO HEAT TREAT REQ'D AFTER WELDING AS STRESS RELIEVE WILL BE DONE WITH WEB ASS'Y.

REF. FILE 1183

NEXT ASSY: 2150.310E003 & 2150.310E253 (82402-44175R103 & 44175R253)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED ANGULAR = ± 1° 0'		150 IN. STELLAR TELESCOPE MTG		Western HEAVY MACHINERY DIVISION GEAR CORPORATION EVERETT, WASHINGTON	
LINEAR: .X = ± .1 .XXX = ± .010 .XX = ± .03 FRACTIONAL = ± 1/32		DRAWN <i>F.L. Bell</i>	9-10-69	FLANGE, OUTER-WEB ASSY- BULL GEAR - R.A. AND DECL.	
BREAK ALL SHARP EDGES		CHECK <i>VVG</i>	10-20-69		
MATERIAL		ENGR <i>VVG</i>	10-20-69		
ASTM-A36 SEE NOTE NO. 4.		82402-44175D107	SIZE C	CODE IDENT NO. 16603	2150.310C007
APPROVED <i>John H. Shook</i>		SCALE 1/1		WT	LB SHEET 1 OF 1

44175D107