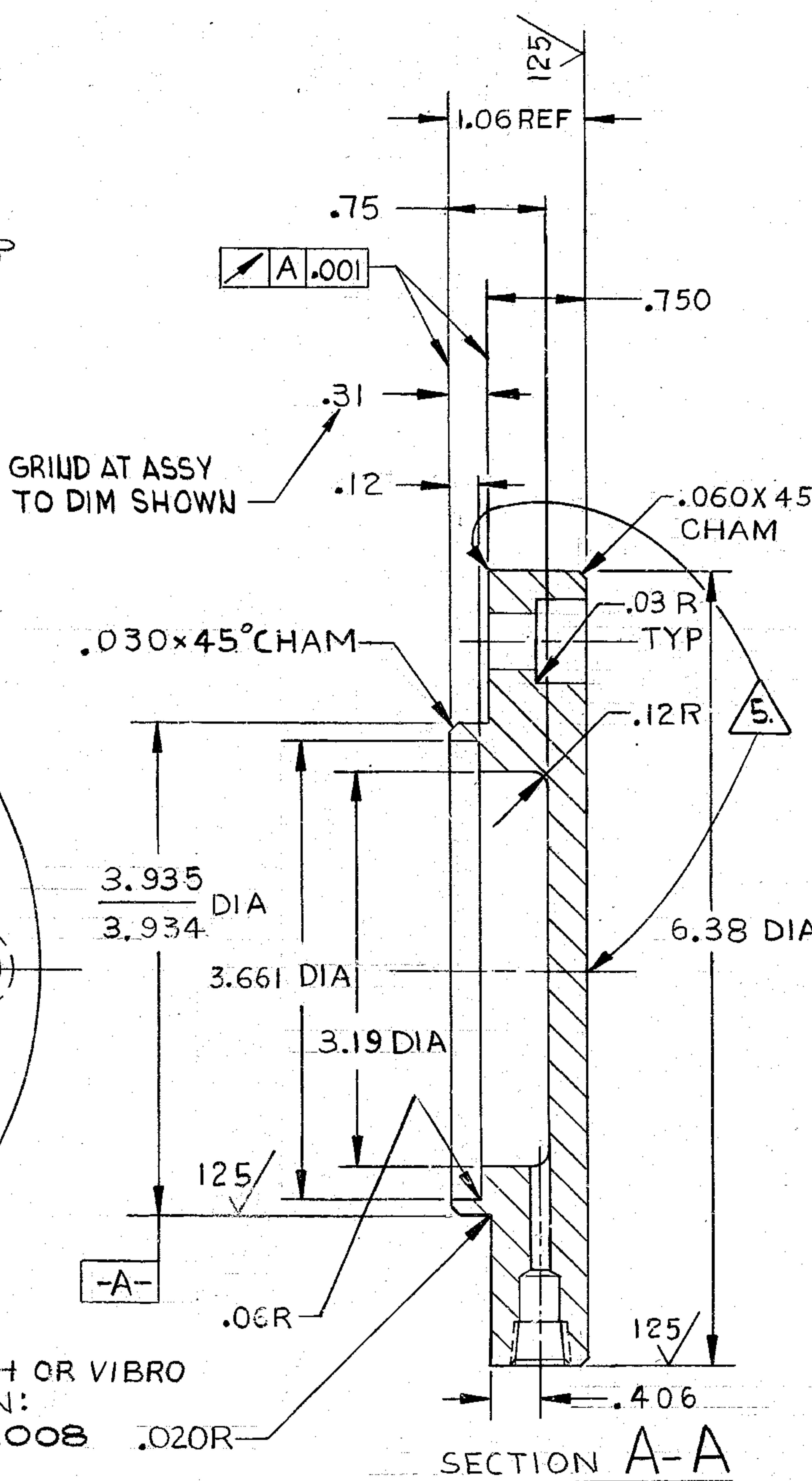
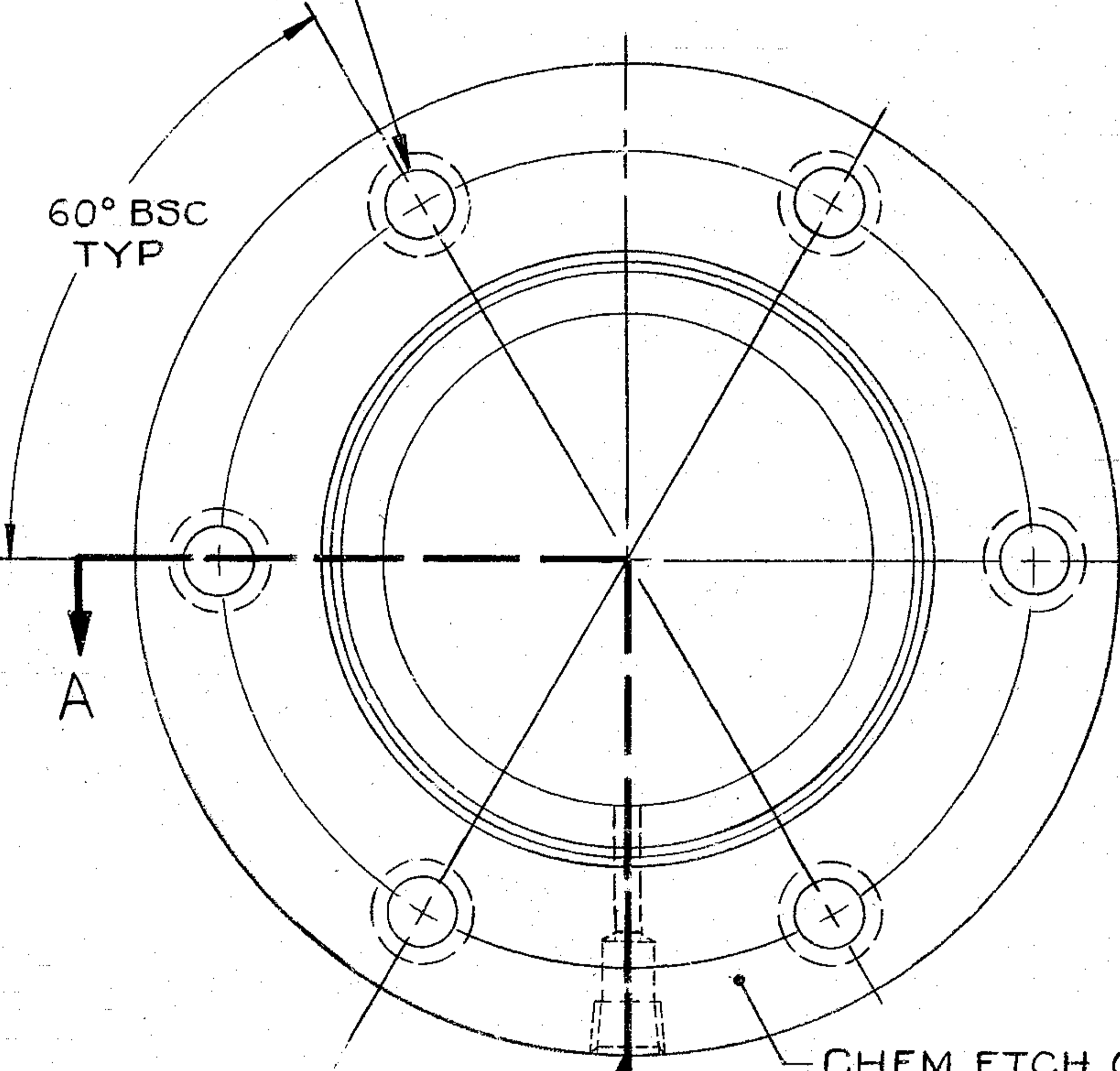


THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO WESTERN GEAR CORPORATION. ALL DESIGN, MANUFACTURING, REPRODUCTION USE, PATENT AND SALES RIGHTS REGARDING THE SAME ARE HEREBY EXPRESSLY RESERVED BY WESTERN GEAR CORPORATION. THIS DOCUMENT IS SUBMITTED FOR REFERENCE PURPOSES ONLY AND SHALL NOT BE DISCLOSED TO ANY UNAUTHORIZED PERSON OR INCORPORATED INTO ANY OTHER PROJECT.

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

.435
.445 DIA - THRU
.625
.650 CBORE FARSIDE-.38 DEEP
6 HOLES
ON 5.250 DIA BSC
A .030 DIA



GRIND AT ASSY TO DIM SHOWN

- NOTES: UNLESS OTHERWISE SPECIFIED:
- ALL DIMENSIONS ARE IN INCHES.
 - INTERPRET DIMENSIONING & TOLERANCING PER USA STANDARD USASI-Y14.5-1966.
 - SURFACE ROUGHNESS 250 ALL OVER PER USA STANDARD USAS-B46.1-1962.
 - SURFACE TREATMENT: APPLY PRIMER TO ENCLOSED AREA, EXCEPT HOLES, PER W.G.C. SPEC 511.

CHEM ETCH OR VIBRO SCRIBE PN: 2150.300C008

.156 DIA -THRU
.338
.345 CBORE-.75 DEEP
.41 DIA x 90° CSK
1/8 - 27 NPT TAP
ONE HOLE

NEXT ASSY: 2150.300E002 (82402-44175R2)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED		150 IN. STELLAR TELESCOPE MTG		WESTERN HEAVY MACHINERY DIVISION EVERETT, WASHINGTON	
ANGULAR = ± 1° 0'		DRAWN L. Ogden 7-11-69		GEAR CORPORATION	
LINEAR:		CHECK B. Sisk 10-30-69		COVER, RETAINER, BEARING-DRIVE GEARBOX	
X = ± .1 .XXX = ± .010		ENGR		SIZE CODE IDENT NO. 2150.300C008	
.XX = ± .03 FRACTIONAL = ± 1/32		MATERIAL STEEL ASTM-A36		REV	
BREAK ALL SHARP EDGES		82402-44175D8		C 16603	
APPROVED [Signature]		SCALE 1/1 WT		LB SHEET 1 OF 1	