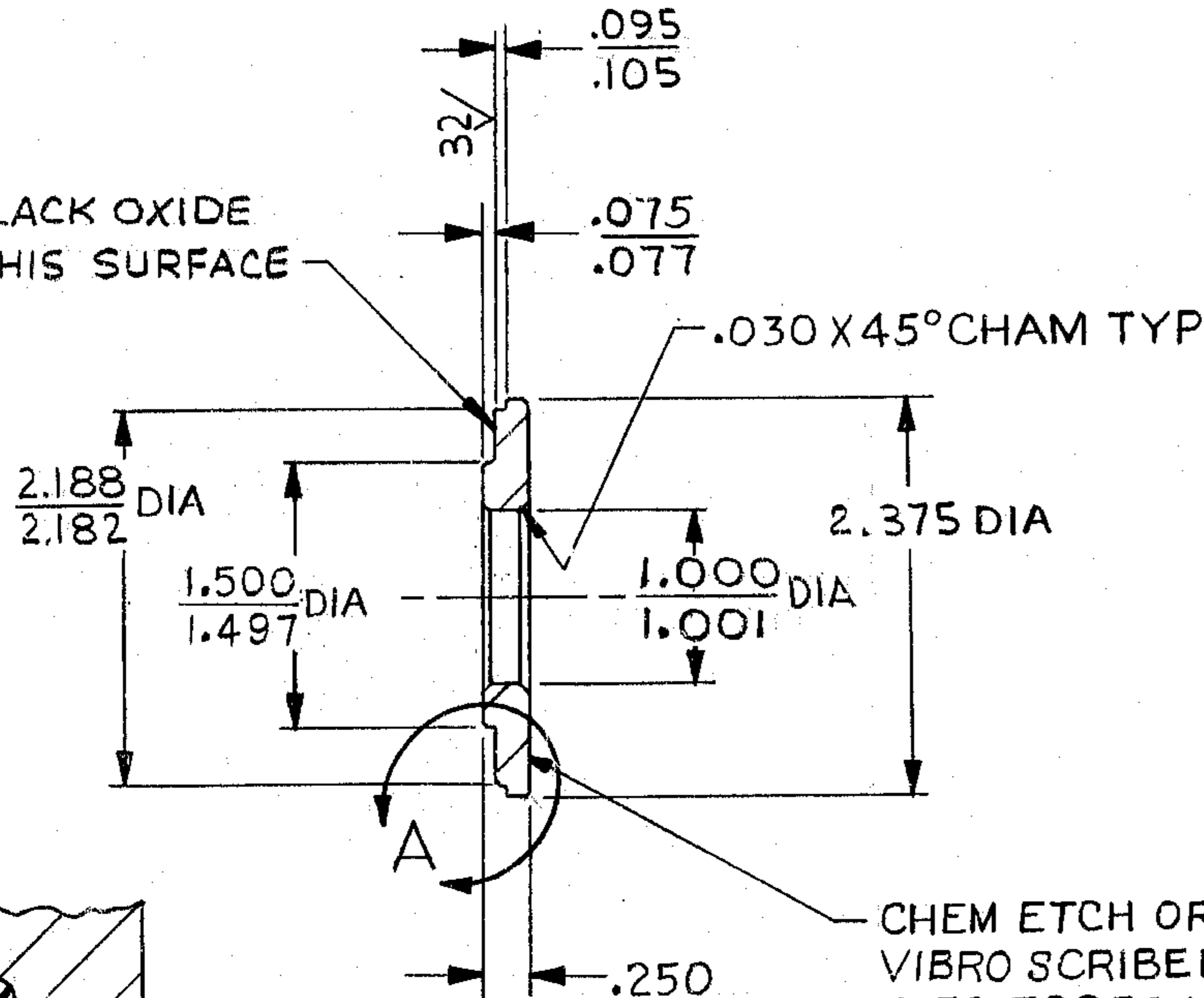


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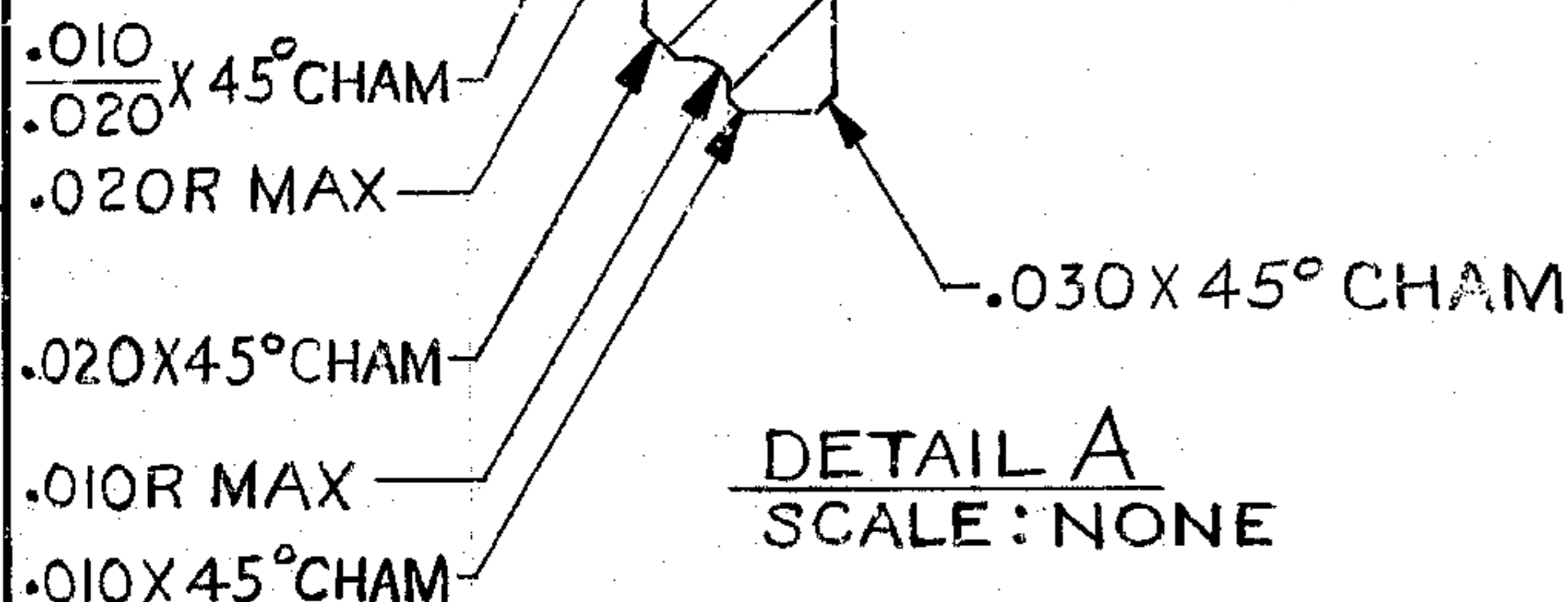
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

NO BLACK OXIDE ON THIS SURFACE



NOTES: UNLESS OTHERWISE SPECIFIED:

- ALL DIMENSIONS ARE IN INCHES.
- INTERPRET DIMENSIONING AND TOLERANCING PER USA STANDARD USAS1-Y14.5-1966.
- SURFACE ROUGHNESS 125/ ALL OVER PER USA STANDARD USAS-B46.1-1962.
- CARBURIZE AND HARDEN ALL OVER TO R_C 58 MIN, CASE DEPTH .020 - .030. PER MIL-S-6090
- BAKE PART AFTER MACHINING AND PRIOR TO BLACK OXIDE TREATMENT AT 300° - 325° F FOR 5 HOURS MINIMUM.
- APPLY BLACK OXIDE COATING PER MIL-C-13924, CLASS I. EXCEPT AS NOTED
- MATERIAL: STEEL BAR 9310, QQ-S-624.



DETAIL A
SCALE: NONE

NEXT ASSY: 2150.300E002 (82402-44175R2)

LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED ANGULAR ± 1° 0' LINEAR X = ± .1 XX = ± .03 XXX = ± .010 FRACTIONAL ± 1/32 BREAK ALL SHARP EDGES	150 IN. STELLAR TELESCOPE MTG	WESTERN GEAR CORPORATION	HEAVY MACHINERY DIVISION EVERETT, WASHINGTON	
	DRAWN <i>F. L. Bell</i> 8-25-69 CHECK <i>B. SIKKI</i> 10-24-69 ENGR	RACE, THRUST BEARING - DRIVE GEARBOX		
82402-44175C40	SIZE B	CODE IDENT NO. 16603	2150.300B040	REV -
APPROVED <i>JS</i>	SCALE 1/1	WT. — LB	SHEET 1 OF 1	

REF. FILE 1191

REV -

44175C40