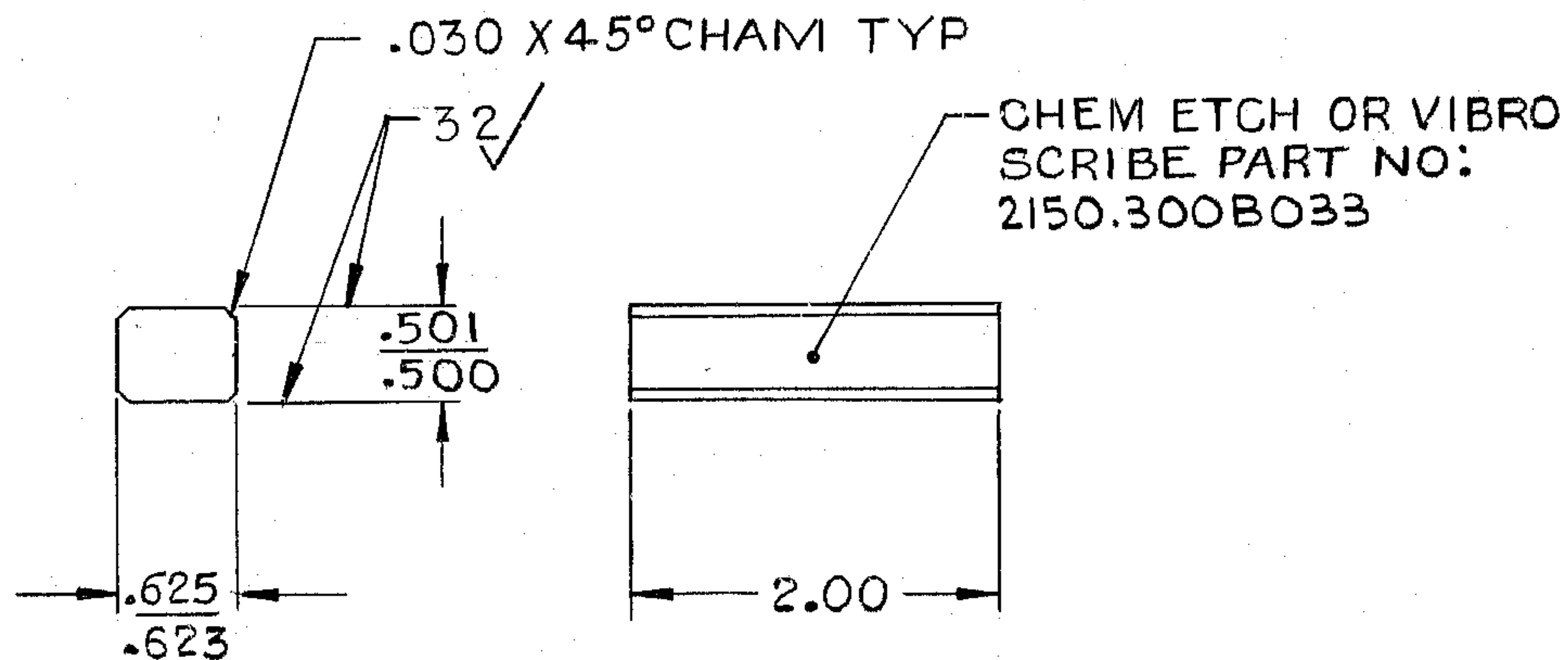


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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED



- NOTES: UNLESS OTHERWISE SPECIFIED:
- 1.- ALL DIMENSIONS ARE IN INCHES.
  - 2.- INTERPRET DIMENSIONING & TOLERANCING PER USA STANDARD USASI-Y14.5-1966.
  - 3.- SURFACE ROUGHNESS 63/ ALL OVER PER USA STANDARD USAS-B46.1-1962.
  - 4.- MATERIAL STL 4140 PER QQ-S-624.
  - 5.- HEAT TREAT: R<sub>C</sub> 32-40 PER MIL-H-6875.

REF. FILE 1181

NEXT ASSY: 2150.300E002 (82402-44175 R2)

LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED ANGULAR ± 1° LINEAR X = ± .1 XX = ± .03 XXX = ± .010 FRACTIONAL ± 1/32  BREAK ALL SHARP EDGES	150 IN. STELLAR TELESCOPE MTG		<b>WESTERN</b> HEAVY MACHINERY DIVISION GEAR CORPORATION EVERETT, WASHINGTON	
	DRAWN J.S. Bell 7-28-69		KEY —	
	CHECK B. SIKLID 10-24-69		DRIVE GEARBOX	
	ENGR			
APPROVED [Signature]		SIZE B	CODE IDENT NO. 16603	REV 2150.300B033
82402-44175C33		SCALE 1/1	WT. —	LB SHEET 1 OF 1

REV [Symbol]

44175C33