

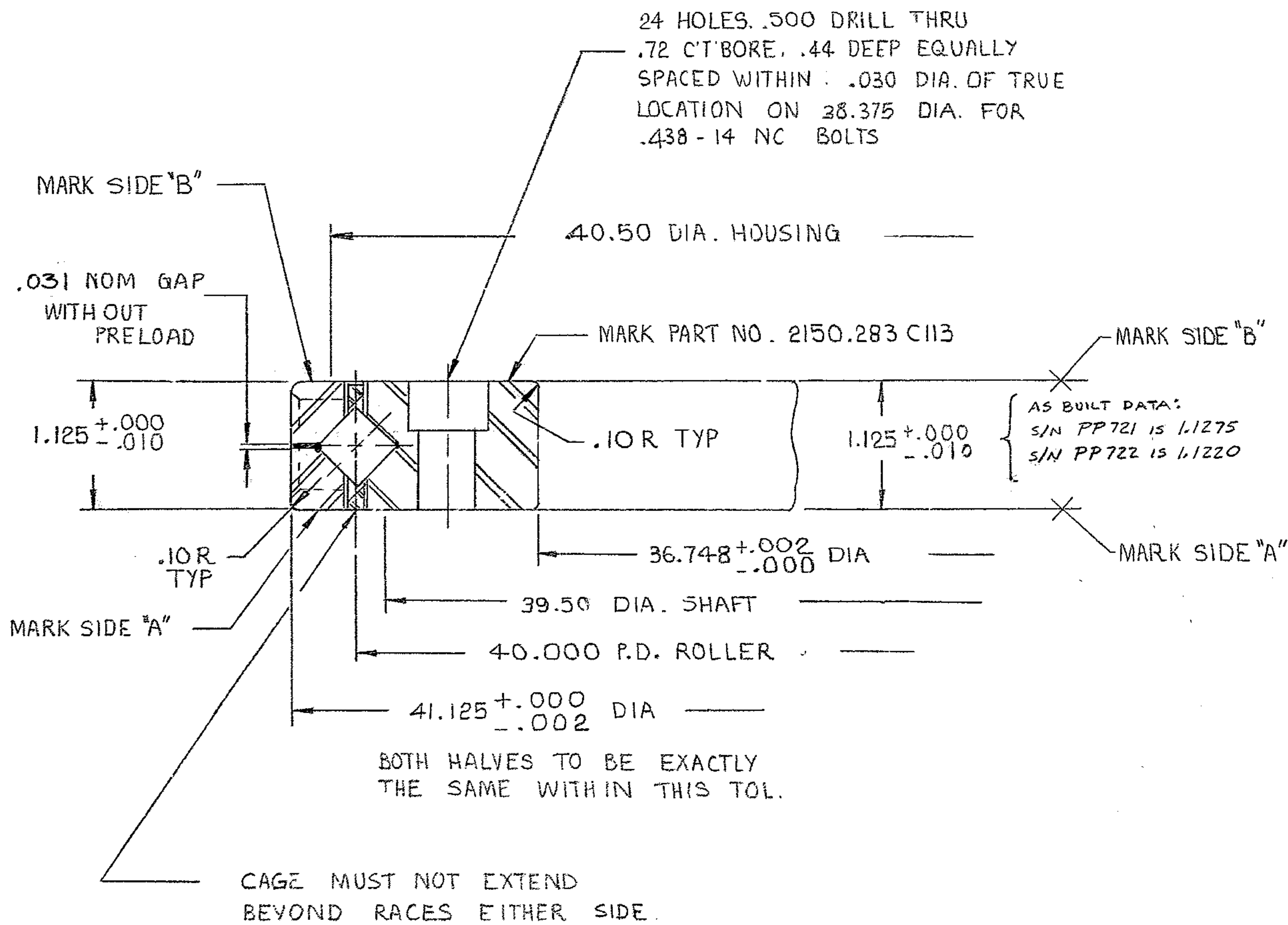
4

3

2

1

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR PROCUREMENT	1/15/69	
4C	B	.031 WAS $\pm .005$ & NOTE #2, 41.123 WAS $\pm .002$ WAS 41.121	3/13/68	FG
2C	C	ADDED AS-BUILT WIDTH OF INNER RACE	7/20/72	G. Russo



NOTES

1. ALL DIMENSIONS APPLY AT 68°F AND ARE IN INCHES.
2. INSTALLATION FITS: MATING HSG DIA 41.123 $\pm .002$
MATING SHAFT DIA 39.750 $\pm .002$
-.000
3. MATERIAL: RACES - MBI BEARING STEEL
ROLLERS - MBI BEARING STEEL
CAGE - S.A.E. 1020 STEEL (SEGMENTED)
HARDNESS: RACES - Rc 58-62
ROLLERS Rc 58-62
4. 1 TO 1 ROLLER CONFIGURATION PRESSURE ANGLE REVERSED FOR ALTERNATE ROLLERS
5. VENDOR TO BE MESSINGER BEARING INC. PHILADELPHIA, PA. REF CAT NO. Z-II-40 DESIGN "B"
6. W.G.C. TO APPROVE VENDOR'S MANUFACTURING DRAWING BEFORE FABRICATION IS STARTED.

REF. FILE 1176

NEXT ASSY: 2150.283 E102 (W.G. N 102987)

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS
DEPARTMENT
APPROVED FOR
PROCUREMENT
P. Greife DATE 1-6-69

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED ANGULAR = $\pm 1^\circ 0'$ LINEAR: .X = $\pm .1$.XXX = $\pm .010$.XX = $\pm .03$ FRACTIONAL = $\pm 1/32$		150" STELLAR TELESCOPE MOUNTING		WESTERN GEAR CORPORATION HEAVY MACHINERY DIVISION EVERETT, WASHINGTON	
DRAWN S. SHAH. 12-20-68		SPECIFICATION CONTROL DRAWING			
CHECK <i>WRE</i>		"X" ROLLER BEARING COUDE 3 ASSY			
ENGR					
MATERIAL					
SEE NOTE 3.		W.G.D 107 670		SIZE CODE IDENT NO.	REV
		APPROVED		C 16603	2150.283 C113 C
				SCALE 1/1	WT 80 LB SHEET 1 OF 1