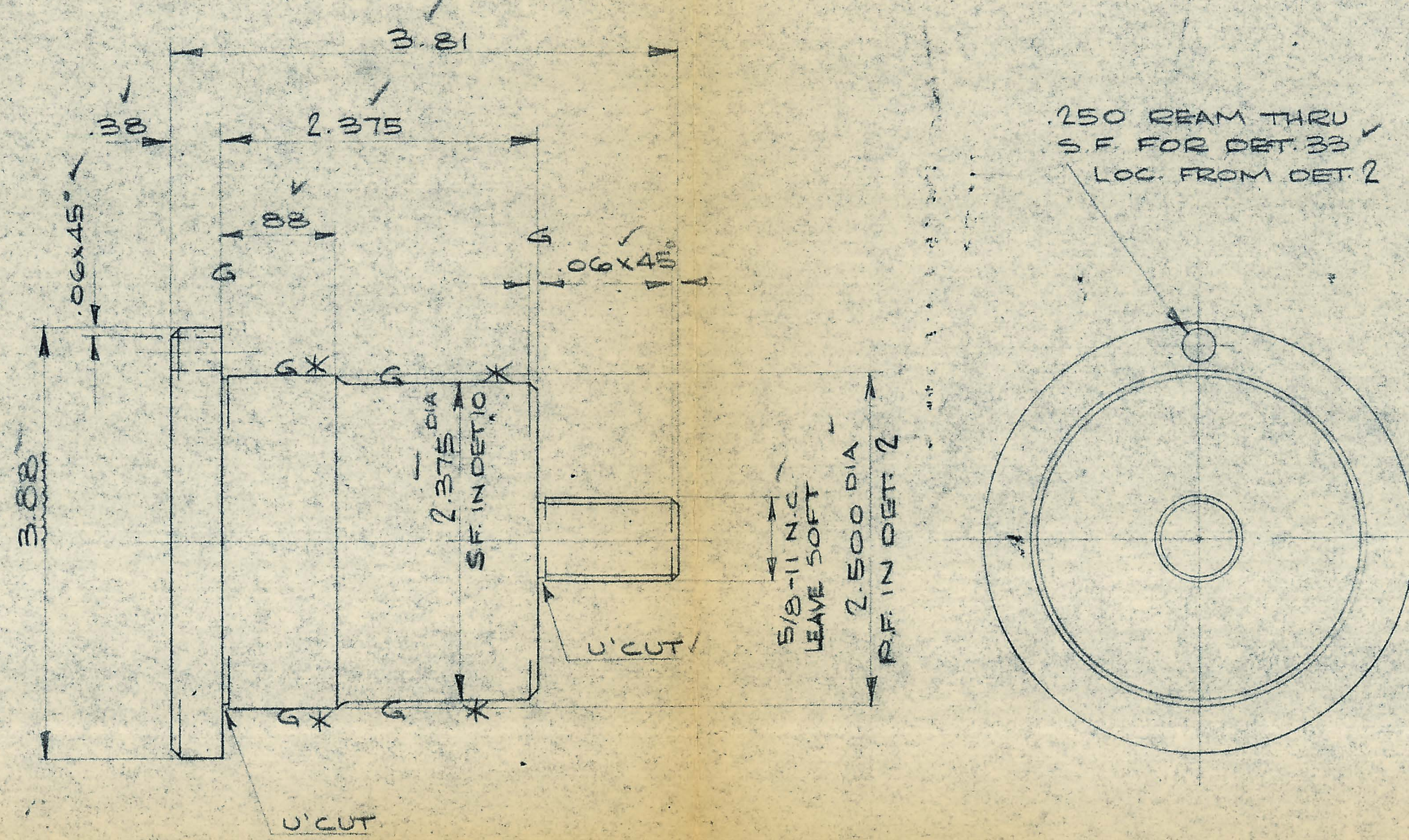
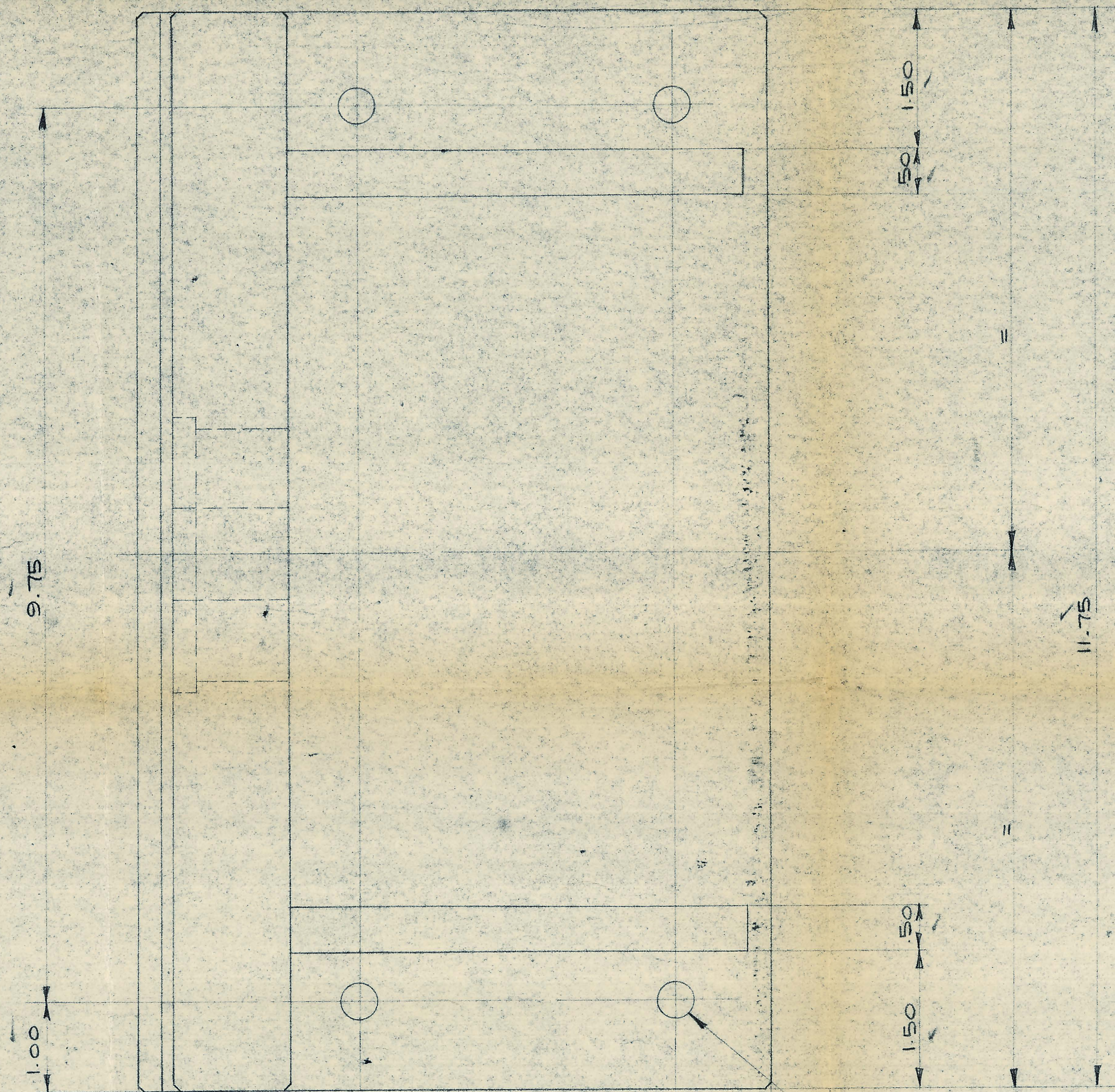
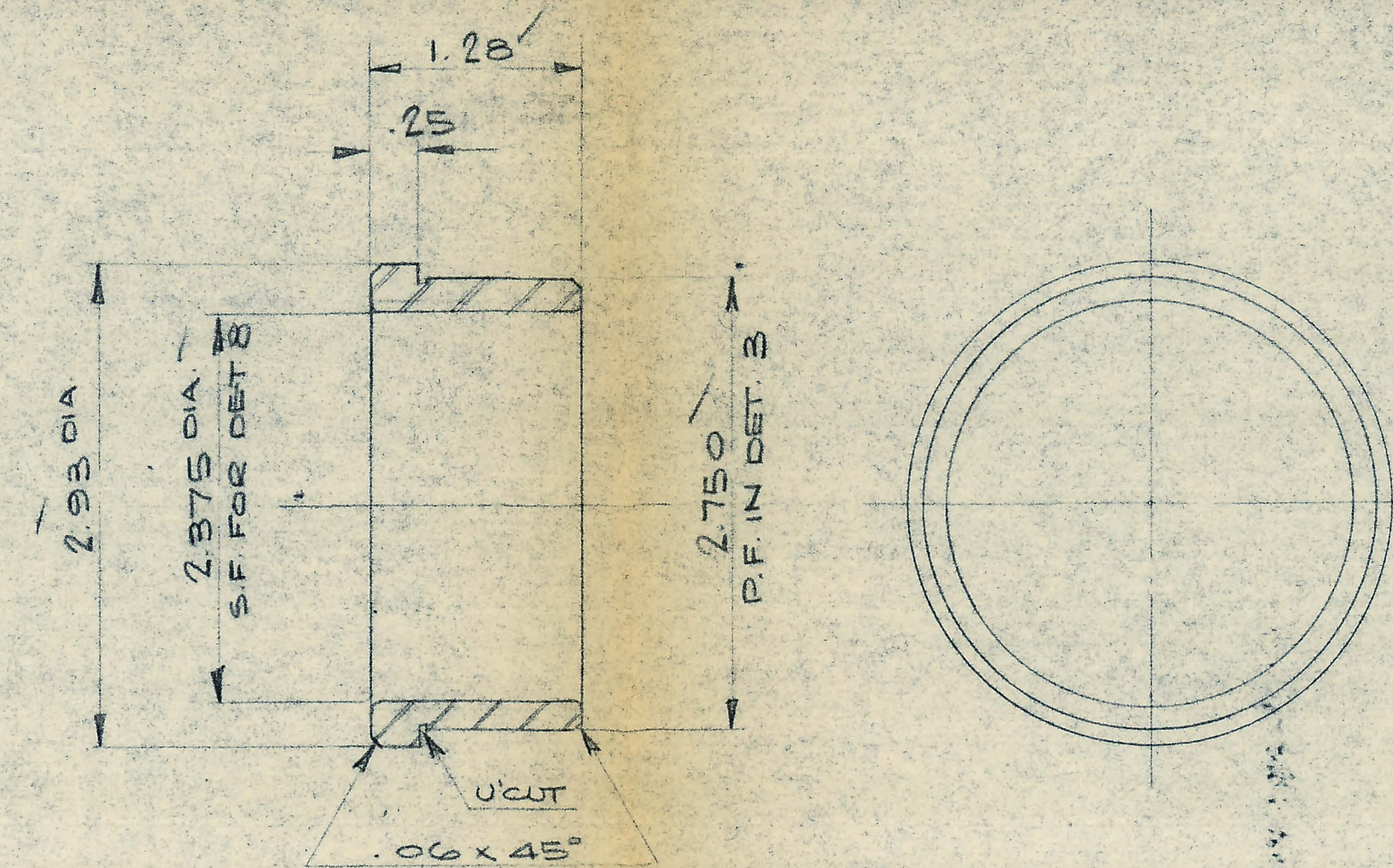


[illegible]

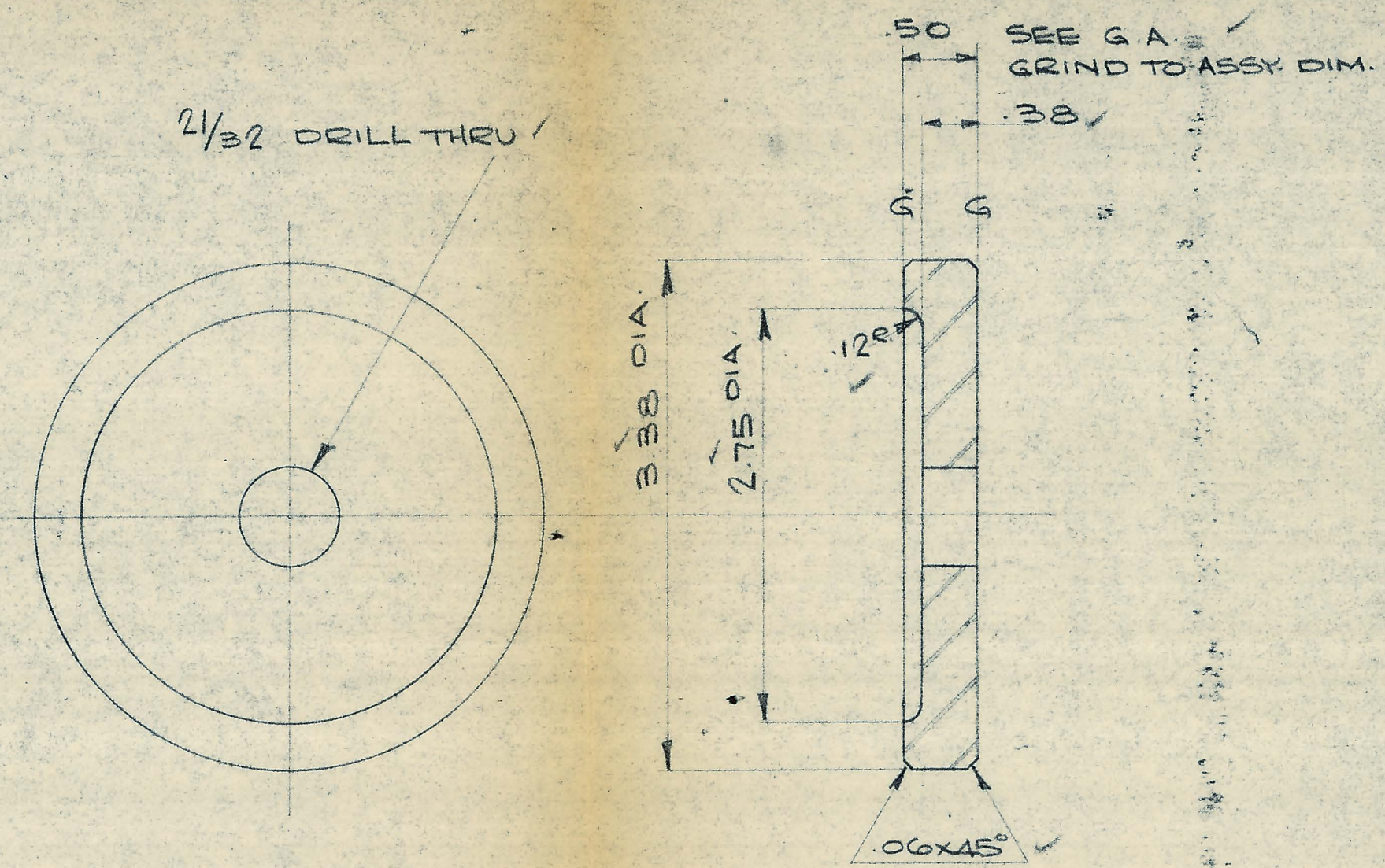
1 REQ'D MAT - M.S.
CARB. HRDN. AT * & GRIND AT G .04 CASE ✓

DETAIL No.	IF IN DOUBT - ASK		ROULETS NOTED
8	REMOVE SHARP CORNERS		TOLERANCES ARE
ISSUE No.	TOOL No.	SRT No.	
1	1-F-031948	3	
			.0000 ± .0030
			.0000 ± .0100
			.0000 ± .0030



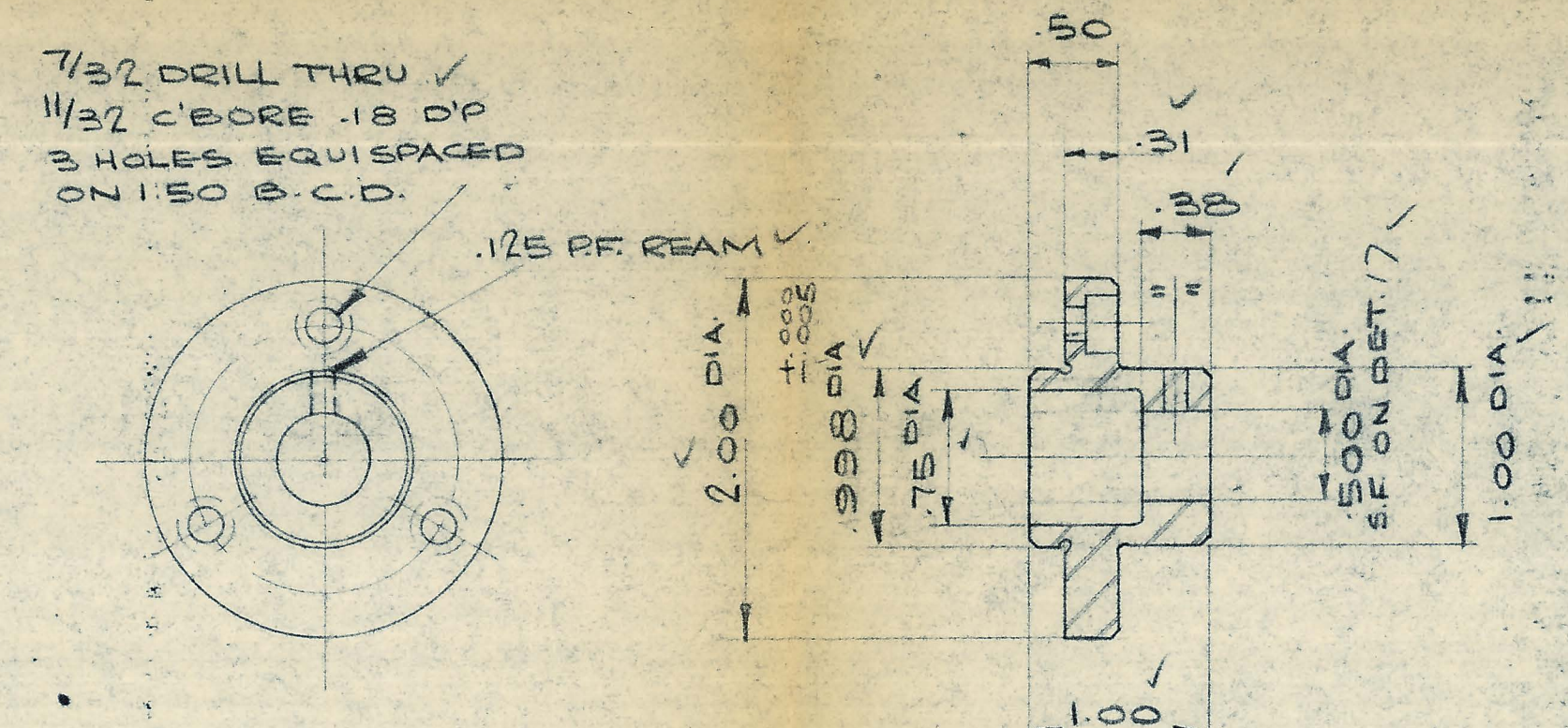
1 REQ'D MATL - KEEWATIN
HRDN & GRND TO ROC "C" 62-64

DETAIL No.	IF IN DOUBT - ASK		TOLERANCE NOTED
10	REMOVE SHARP CORNERS		TOLERANCES ARE
ISSUE No.	TOOL No.	SER. No.	
1	1-F 031948	3	$\pm .030$ $\pm .010$ $\pm .003$



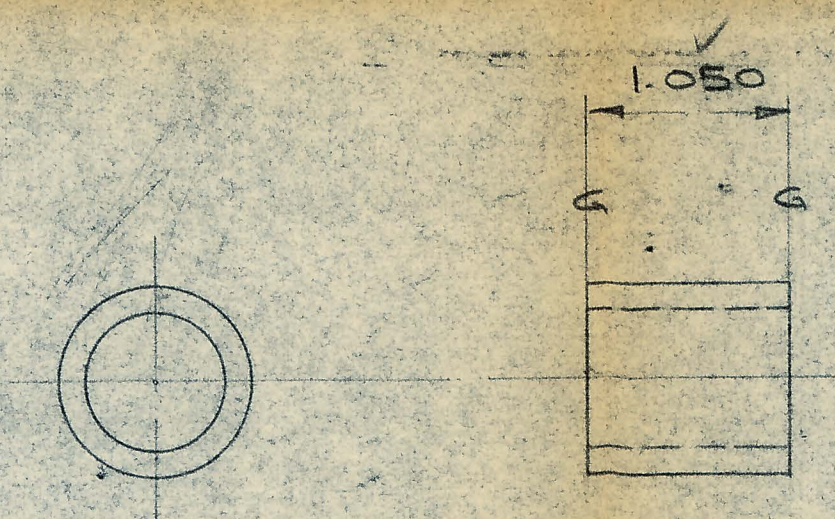
1 REQ'D MATS - M.S
CARB. HDN. & GRIND ATG : 04 CASE ✓

DETAIL No.	IF IN DOUBT - ASK		UNLESS NOTED TOLLANCES ARE
9	REMOVE SHARP CORNERS		0.030
ISSUE No.	TOOL No.	SHT No.	001 ± .010
1	1-F-031948	3	000 ± .003



1 REQ'D MATL - M.S. ✓

DETAIL No.	IF IN DOUBT - ASK		UNLESS NOTED TOLERANCES ARE
16	REMOVE SHARP CORNERS		.0
ISSUE No.	FIG. No.	SHT No.	
1	1-F-031948	3	.000 ± .003



MODIFY STD. HEADLESS P.F. BUSH
B-7500-64-22 AS SHOWN

1G	1	2 1/8 DIA x 1 1/8	M.S.
2I	1	HEADLESS B.F. BUSH 1000 - C4-72	STOCK
10'	1	3 DIA x 1 3/8 L'S	KEG - WATIN
9	1	3 1/2 DIA x 5/8 L'G	M.S.
B	1	4 1/4 DIA. x 4 L'G	M.S.
C	2	3/8 x 5/8 x 1/2	M.S.
E	1	12 x 7 x 1 1/8	M.S.
A	1	13/16 x 12 x 1 3/8	M.S.

1 MARK ON		3		WELDED ASSY	
TOOL NO. & ISSUE NO.		DET. NO.		STOCK SIZE	
REMOVE SHARP CORNERS		QTY. REQ'D.		MATERIAL	
PRODUCTION TOOL DESIGN					
GAS TURBINE DIVISION					
A. V. ROE CANADA LTD. TITLE					
UNLESS NOTED TOLERANCES ARE		MALTON		ONTARIO	
.0 ± .030		TITLE MILLING FIXTURE - DETAILS			
.00 ± .010		PART NAME TURBINE ROTOR SHAFT			
.000 ± .003		DRAWN N.C.F.		DATE 10/13/61	
		CHECKED J. Bayle		SCALE 1:1	
		APPROVED J. Bayle		PROJECT NO. 10136	
DRAWING ISSUE NO. 1		DATE 10/13/61		TOOL NO. 1-F.031948	
		GATE E		OWN. SIZE 1-F.031948	
		APPLIC.		SHEET 3 OF 5 SHEETS	

DETAIL No.	210 IN DUPT - ASK	UNLES NOTED INFORMANCE ARE
3	REMOVED FROM CORNERS	0 030
1	1-F-031948 3	000 003

DETAIL No.	IF IN DOUBT - ASK		UNLESS NOTED
21	REMOVE SHARP CORNERS		TOLERANCES ARE
			0 .030
ISSUE No.	EQPT. No.	SST. No.	.00 .010
1	1F-031948	3	.000 .003

A. 1 REQ'D M.S.

B. 1 REQ'D M.S.

C. 2 REQ'D M.S.

1. REQ'D MAT^L - WELDED ASSY.
SURFACES MARKED THUS* TO BE
SQUARE TO WITHIN ± 0.005 T.I.R.
STRESS RELIEVE BEFORE FINISH M/C