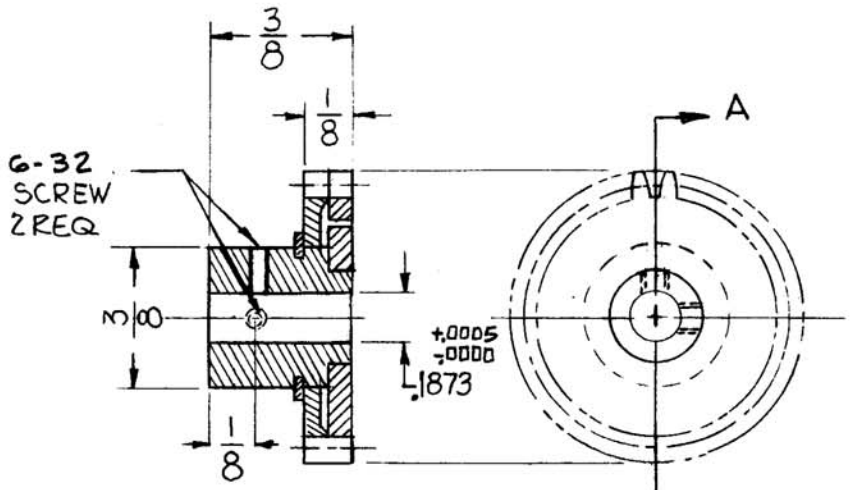
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
2	HFR-1		7-26-62	GR-178	B



SECTION "A-A"

— SPECIFICATIONS —

No. OF TEETH = 32
DIAMETRAL PITCH = 48
PITCH DIA. = .6666
PRESSURE ANGLE = 20°
FACE = 1/8

S401-196 (ZTD-32) OR EQUIV.

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	S401-196 (ZTD-32) OR EQUIV WAS STERLING INST. #ZTD-32A	3-14-66	15950	WHO		
A	6-32 TAP WAS 4-40	12-5-62	7786			
	Replaces GR-166-1					

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/6 DEC. ± .005 ANGLES ± 1/2°

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			KRUY	

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

GEAR ANTI-BACKLASH

STOCK SIZE		DRAWN	CHECKED	FINAL APPROVAL	
STAINLESS STEEL		G.D.L			
MATERIAL					
303				GR-178	B
TYPE & TEMPER	HEAT TREAT. SPEC.				
PASSIVATE S104			TAK		
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.		