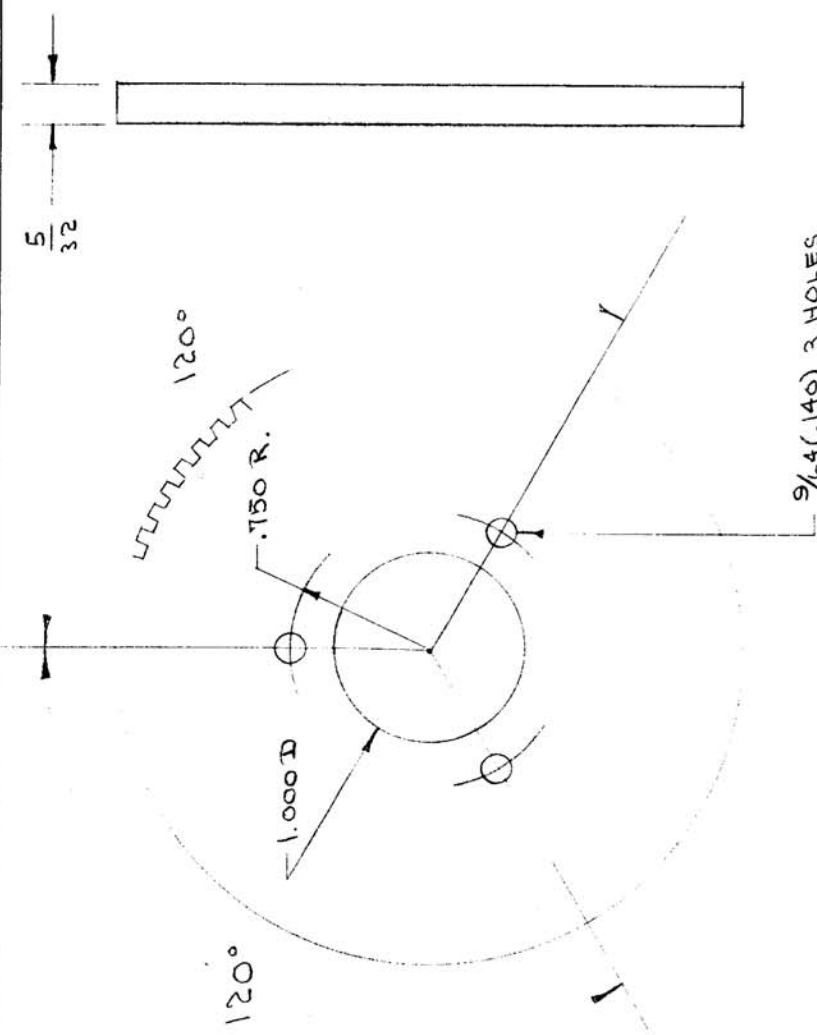


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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



NO. OF TEETH 104
 PITCH 32
 PITCH DIAM. 3.25"
 PRESSURE ANGLE 14 1/2°
 (COMMERCIAL CLASS 3 TOL.)

GR-102 B

USED ON

MODEL	PROJECT NO.	ASS'Y. NO.	DATE
XTR	116	4	6-30-57

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
5/32 (.156) THK.		THE TECHNICAL MATERIEL CORP.	
		MAMARONECK. NEW YORK	
		FIBER BACK GEAR	
STOCK SIZE			
PHENOLIC			
MATERIAL	WEIGHT PER PC.		
LAMINATED			
GEAR STOCK			
TYPE & TEMPER			
HEAT TREAT. SPEC.			
FINISH & SPEC. NO.			

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
B 1	CLASS 3 TOL. ADDED	5/16/57	2	12	ADD	
A	REDRAWN NO CHANGE	1/23/53	1	CDD.	JAD	ADD
TOLERANCES						
SCALE 1/1						
DEC. DIM. ± .005						
FRAC. DIM. ± 1/64						
ANGULAR DIM. ±						
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						

MECH. DES. APP. *[Signature]*
 FINAL APPROVAL
 4/17/57

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