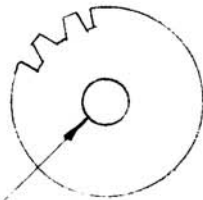


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

DRILL & REAM $\frac{.251}{.252}$

NOTE: REAM AFTER PLATING



NO. OF TEETH = 21
 PITCH = 32
 PITCH DIAM. = .656"
 PRESSURE ANGLE = 14 1/2°
 (COMMERCIAL CLASS 3 TOL.)

GR-101

B

USED ON

PROJECT NO. ASSY. NO. DATE

116

XTR

7-1-62

MODEL

XTR

PROJECT NO.

116

ASSY. NO.

XTR

DATE

7-1-62

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	#	THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
	STOCK SIZE	DRIVE PINION	
BRASS	#		
MATERIAL	WEIGHT PER PC.		
HALF HARD			
TYPE & TEMPER			
#			
HEAT TREAT. SPEC.			
S-105 CADMIUM PLATE			
.0005			
FINISH & SPEC. NO.			

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
B 1	CLASS 3 TOL. ADDED	5/16/62	2	PB	OK	
A	REDRAWN NO CHANGE	1/21/53		C.D.D.	JAD	OK
TOLERANCES						
SCALE						
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.						
ALL OTHERS	DEC. DIM. ±	FRAC. DIM. ±	ANGULAR DIM. ±			

C.D.D. 1-23-52
 DRAWN
 ELEC. DES. APP.
 MECH. DES. APP.

JAD
 CHECKED
 SUPERCEDES
 AMS 35A

FINAL APPROVAL
 GR-101
 B