



SECTION Y-Y

FULL SIZE

GEAR DATA

DIAMETRAL PITCH — 16
 PRESSURE ANGLE — 20°
 NUMBER OF TEETH — 480
 DIMENSION BETWEEN .120 PINS — 29.798 $\pm .003$
 INSIDE DIAMETER IS LESS THAN STANDARD,
 TIP RADIUS NOT TO EXCEED .001

4140 OR 4340 ALLOY STEEL
 HEAT: Rc 28-32

REF. GENERAL MILLS
 DWG. 533027

NEXT ASSY D-320 & D-321



McCartney MFG. CO.
 BAXTER SPRINGS KANSAS

TRACK

UNLESS OTHERWISE SPECIFIED		
TOLERANCE: FRACTIONS $\pm \frac{1}{64}$ DECIMALS $\pm .005$		
BREAK SHARP CORNERS AND EDGES ALL OVER		
SURFACE FINISH $\sqrt{32}$ ALL OVER		
Δ ADDED CHAMFER	6/4/64	
CALLOUT	2.2	
SCALE HALF SIZE	DATE 10-8-63	
MATL. NOTED	HEAT TREAT NOTED	DWG. LEP
	PART NO.	APPD.
CATALOG NO.		DWG. NO. D-322