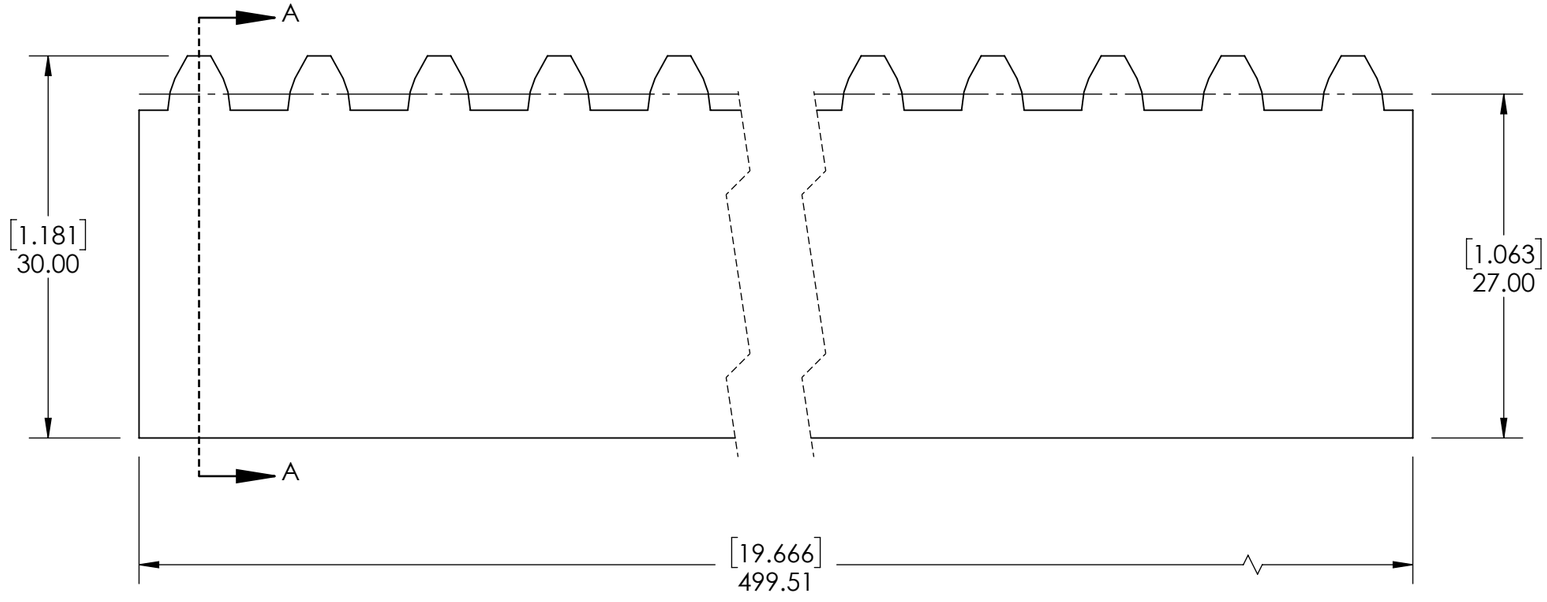

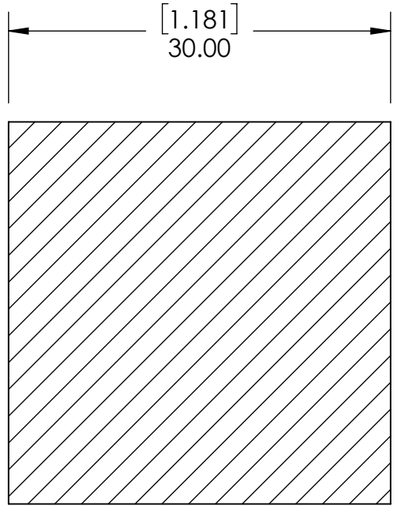

SECTION A-A

GEAR RACKS SPECIFICATIONS	
UNITS	mm [INCH]
MODULE	3
PRESSURE ANGLE	20°
PITCH (mm)	9.4248 mm
STOCK NO. TEETH	53
STOCK ACTUAL LENGTH (Lr)	499.51 mm
TOOTH TYPE	STRAIGHT

SOLVE INDUSTRIAL MOTION GROUP

SIZE B

PTI

DWG. NO.

WEIGHT	7.13 LBS	
MATERIAL	STEEL	
COATING	N/A	
DRAWN	SEC	08/29/2025
CHECKED	SEC	08/29/2025
APPROVED		

THIRD ANGLE PROJECTION

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DATE	BY	REVISION DESCRIPTION	REV

ITEM DESCRIPTION:

M3X500

SCALE 1:1

REV –