



APPROVED

COMPANY

TITLE

SIGNATURE

DATE

Design Details

Speed (fpm) 98.4
 Load (lbs.) 2410
 Accumulation YES
 Slider Mat'l UHMW
 Motor V/Ph 575/3
 Motor Hp 2
 Motor Amp Draw 2.4
 Control V/Ph N/A

Chain Details

Chn # K11418
 Mat'l Steel
 Link K114180001

**SEW EURODRIVE
 GEARMOTOR
 KAF29DRN90L4
 108 RPM, 1170 IN-LB**

MACHINED PARTS TO BE FREE OF SHARP EDGES & BURS REMOVE ALL INK STAMPS, DECALS & BLEMISHES		Sheet size B		mk North America, Inc. 105 Highland Park Drive, Bloomfield, CT 06002 Ph: 860.769.5500 www.mknorthamerica.com	
This document contains proprietary information which shall not be reproduced, transferred to other documents, disclosed to others, used for manufacturing or any other purpose without written permission of mk North America, Inc.					
-All dimensions in millimeters unless otherwise specified-					
Assembly Tolerances:		Standard Tolerances:		Name CC	Date 6/12/2024
0 - 1,000 mm: +/- 1 mm		to 3000 ± 1.6		Checked	
1,001 - 3,000 mm: +/- 2 mm		to 1000 ± 0.8		Approved	
3,001 - 5,000 mm: +/- 5 mm		to 100 ± 0.3		Matl:	
5,001 - 10,000 mm: +/- 10 mm		to 30 ± 0.2		Revision	
CTL Tolerance: +/- .5mm		1 decimal plcs. ±0.1 2 decimal plcs. ±0.05 Part Tolerances override standard tolerances		Title: SRF-P 2010 Roller Chain Conveyor	
				Drawing No. 5AJ.40.892	
				-Do not scale drawing- Sheet 1 of 1	