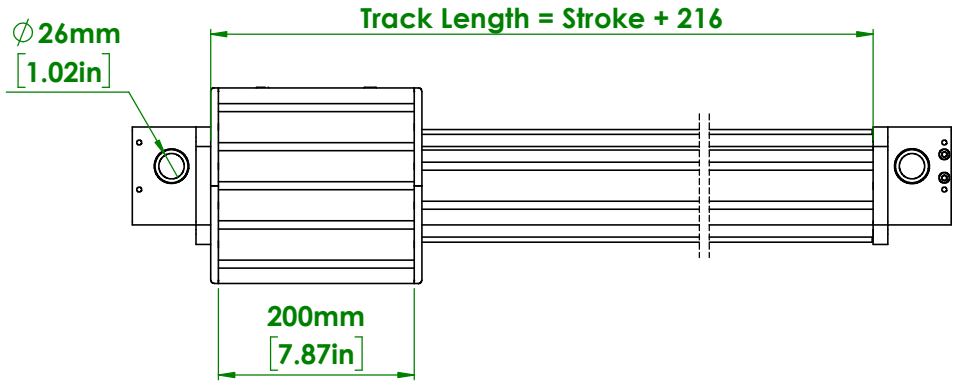
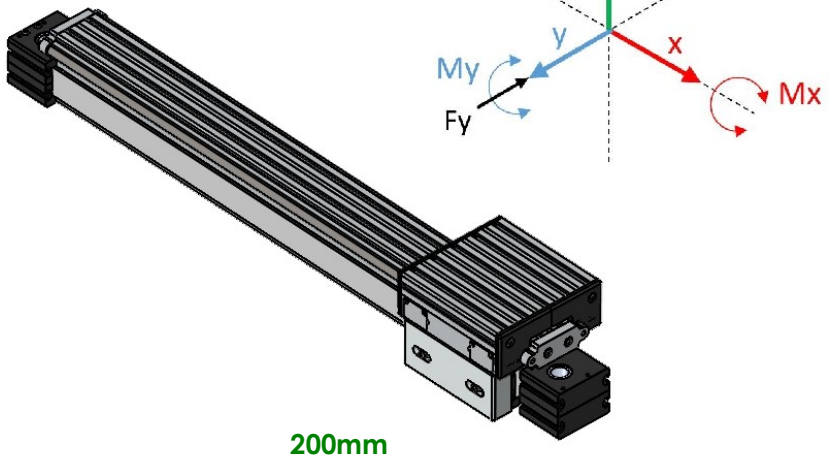
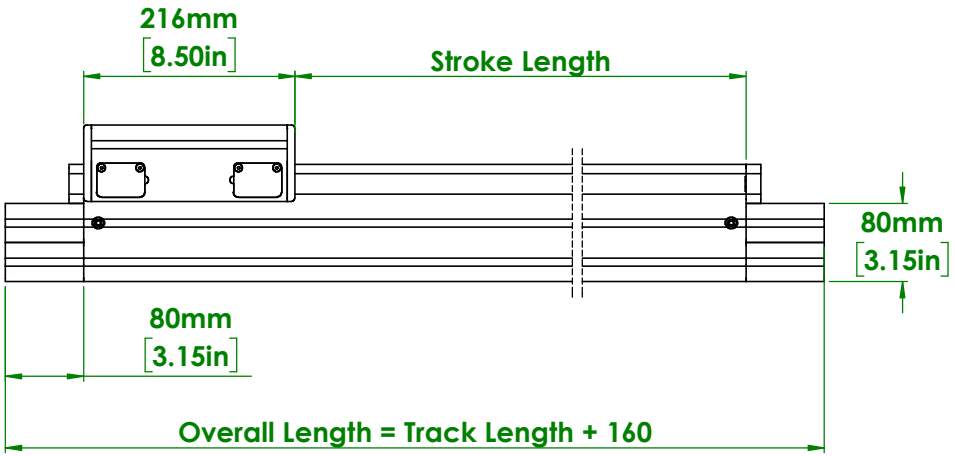
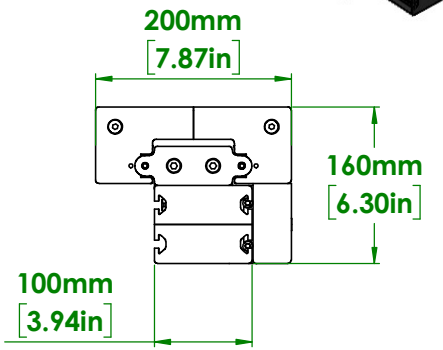








Max Dynamic Load (N)	Static Axial Load (Fz)(N)	Static Radial Load (Fy)(N)	Static Moment Load (Mz)(Nm)	Static Moment Load (My)(Nm)	Static Moment Load (Mx)(Nm)
1555	2000	3900	270	140	100
Max Speed	**Pulley Pitch Diameter (mm)**	**Pulley Torque (Nm)**	**Belt Tensile Strength (N)**	**Elongation**	**Carriage Weight (kg)**
8 m/s	47.75	60	8000	.1% @ 2012 N	5.5

Location: X:\ENGINEERING\DRAWINGS\SL\Maytec Actuator Library\

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UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS

STANDARD TOLERANCES:
ANGULAR: ±0.5 DEG
ONE PLACE DECIMAL: ±0.1
TWO PLACE DECIMAL: ±0.05

FINISH:
Saw Edge -A-
Side -B-
// 0.1 A
⊥ 0.1 B
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	NAME	DATE
MATERIAL:	DRAWN cwysocki	4/13/2024

REVISIONS

REV.	REASON	AUTHOR	DATE

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Montgomeryville, PA 18936
Phone: 267-289-0020

SIZE B | DWG. NO. PASL5270N

SCALE 1:10 | Sheet1 of 1