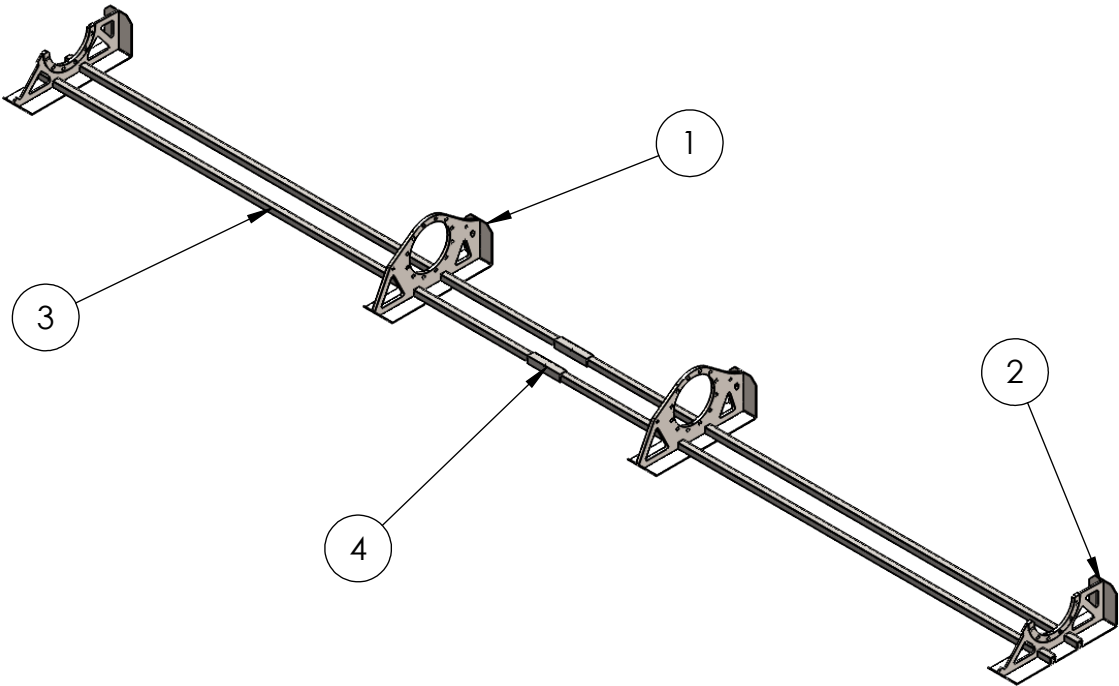


ITEM NO.	Description	QTY.
1	Inner Support	2
2	Outer Support	2
3	Crossbeam	4
4	Beam Connector	2

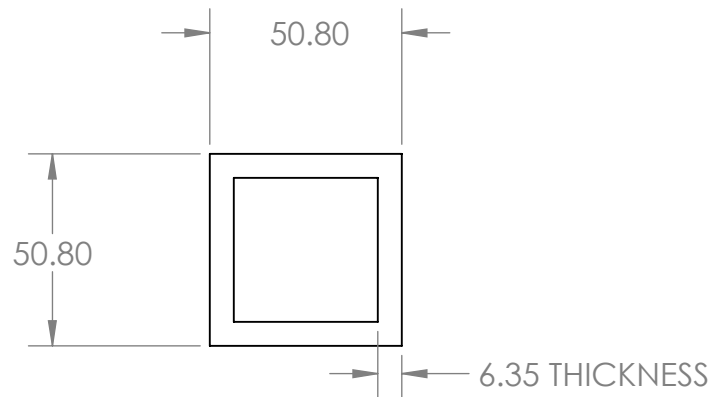


	NAME	DATE
DRAWN	JK	2023-07-25
CHECKED	-	-
COMMENTS:	Support Chassis Overview	

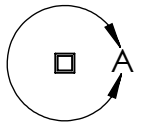
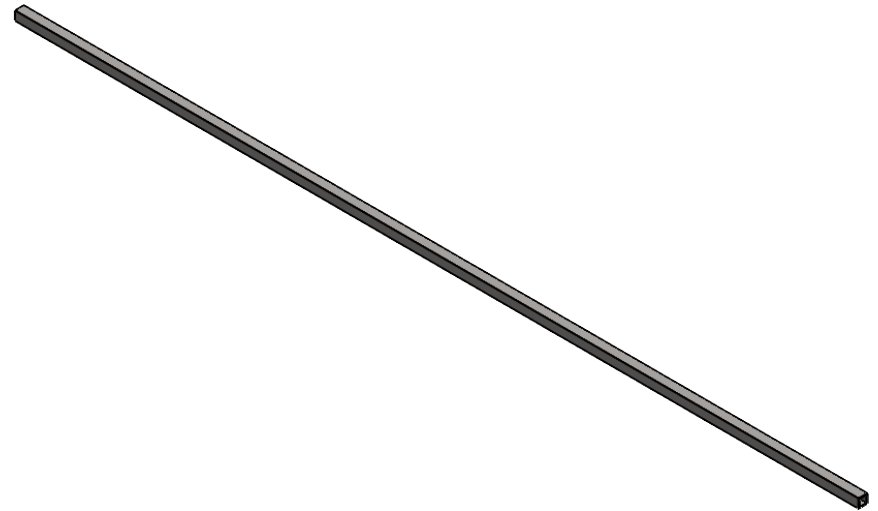
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MM
TOLERANCES:
ANGULAR:
MACH ± 0.5°   BEND ± 1°
LINEAR:
1 PLACE: ± 0.5   2 PLACE: ± 0.10

MATERIAL
316 & 304 Stainless Steel
FINISH
WEIGHT:

Team #4		
TITLE: Support Chassis		
SIZE	DWG. NO.	REV
A		-
SCALE: 1:50	DO NOT SCALE DRAWING	SHEET 1 OF 4



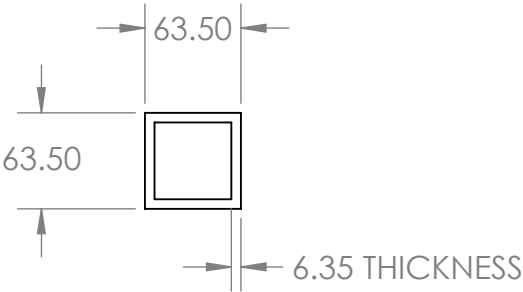
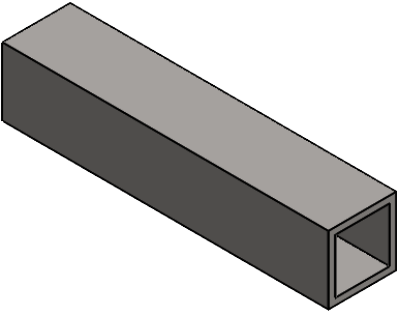
DETAIL A  
SCALE 1 : 2



MATERIAL	304 Stainless Steel
FINISH	
WEIGHT:	

	NAME	DATE
DRAWN	JK	2023-07-25
CHECKED	-	-
COMMENTS:		
UNLESS OTHERWISE SPECIFIED:		
DIMENSIONS ARE IN MM		
TOLERANCES:		
ANGULAR:		
MACH ± 0.5°   BEND ± 1°		
LINEAR:		
1 PLACE: ± 0.5   2 PLACE: ± 0.10		

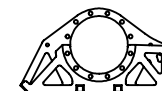
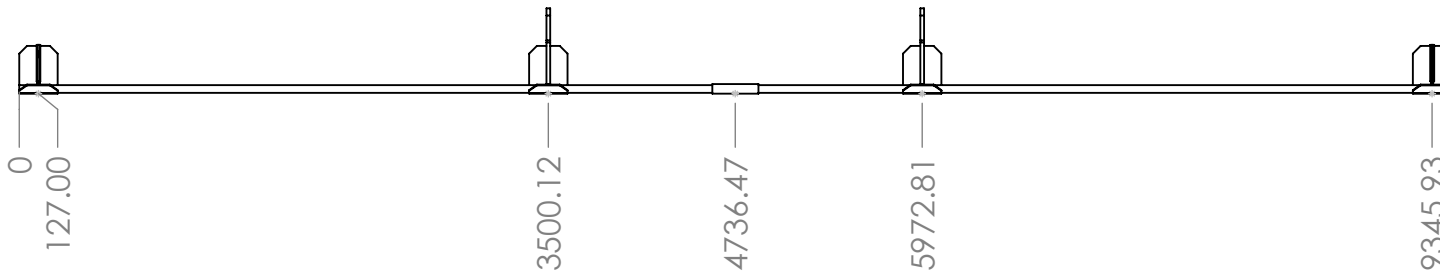
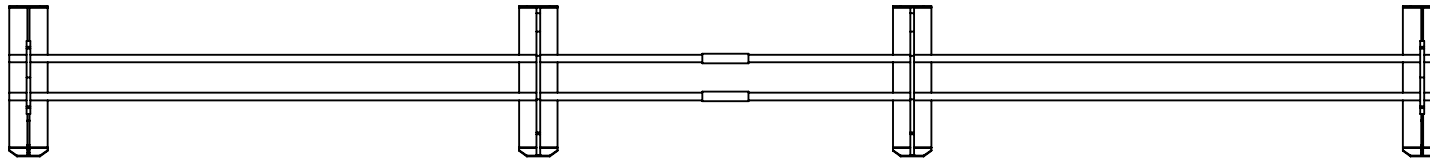
<b>Team #4</b>		
TITLE: <b>Crossbeam</b>		
SIZE <b>A</b>	DWG. NO.	REV -
SCALE: 1:20	DO NOT SCALE DRAWING	SHEET 2 OF 4



MATERIAL	304 Stainless Steel
FINISH	
WEIGHT:	

	NAME	DATE
DRAWN	JK	2023-07-25
CHECKED	-	-
COMMENTS:		
UNLESS OTHERWISE SPECIFIED:		
DIMENSIONS ARE IN MM		
TOLERANCES:		
ANGULAR:		
MACH ± 0.5°   BEND ± 1°		
LINEAR:		
1 PLACE: ± 0.5   2 PLACE: ± 0.10		

Team #4		
TITLE: Beam Connector		
SIZE A	DWG. NO.	REV -
SCALE: 1:5	DO NOT SCALE DRAWING	SHEET 3 OF 4



MATERIAL
316 & 314 Stainless Steel
FINISH
WEIGHT:

	NAME	DATE
DRAWN	JK	2023-07-25
CHECKED	-	-
COMMENTS:	To be used for referenced of Support and Beam Connector Location	
UNLESS OTHERWISE SPECIFIED:	DIMENSIONS ARE IN MM	
	TOLERANCES: ANGULAR: MACH $\pm 0.5^\circ$   BEND $\pm 1^\circ$ LINEAR: 1 PLACE: $\pm 0.5$   2 PLACE: $\pm 0.10$	

Team #4		
TITLE: Support and Connector Location		
SIZE A	DWG. NO.	REV -
SCALE: 1:50	DO NOT SCALE DRAWING	SHEET 4 OF 4