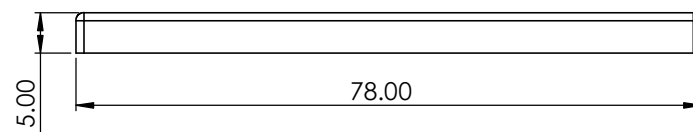
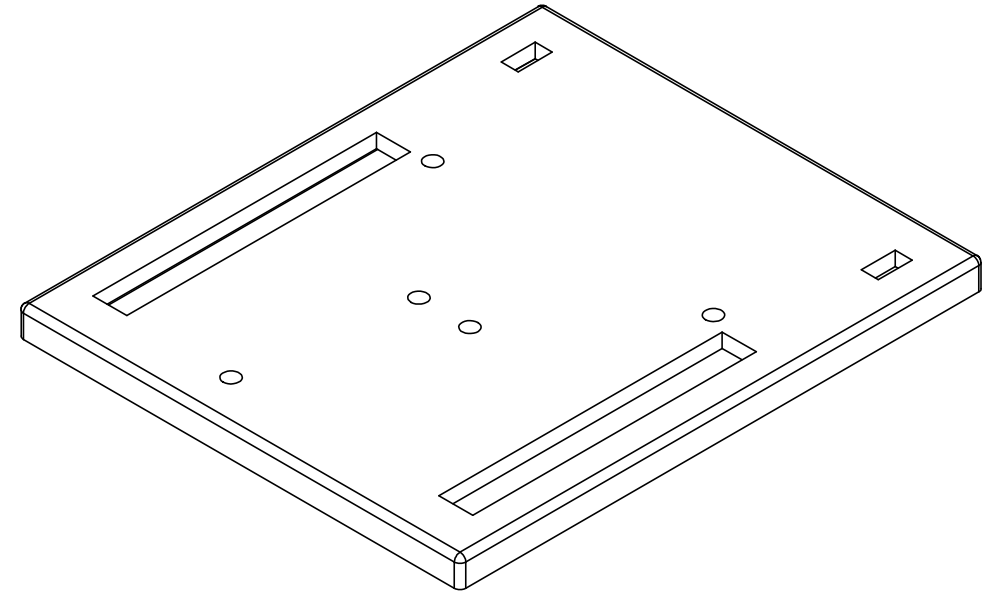
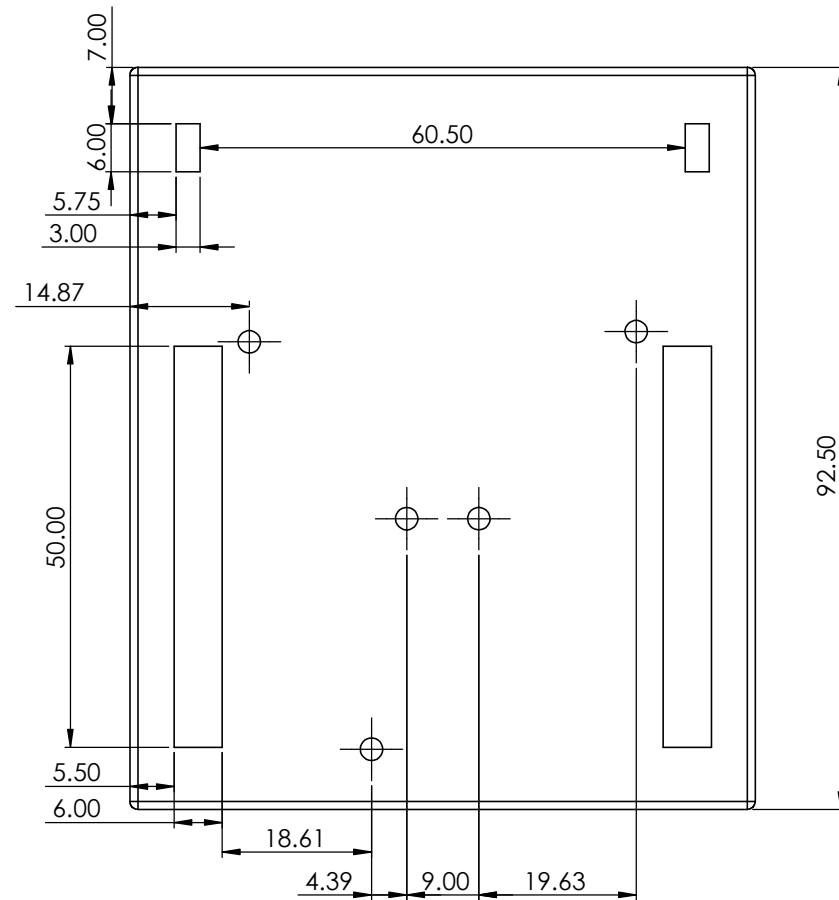
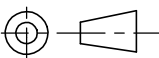


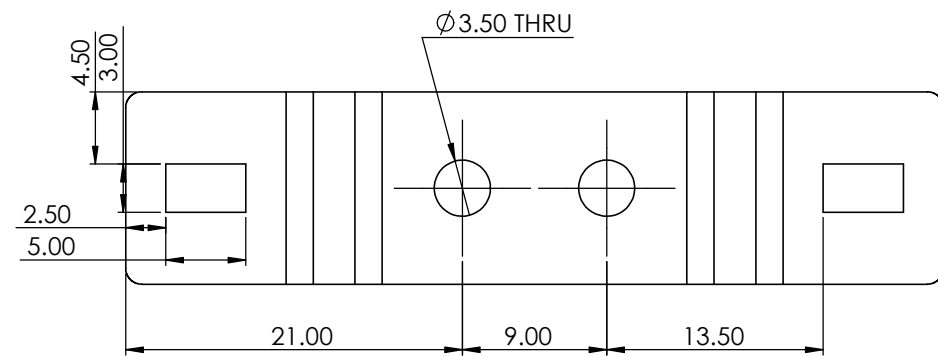
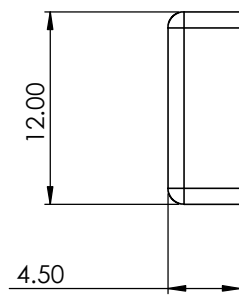
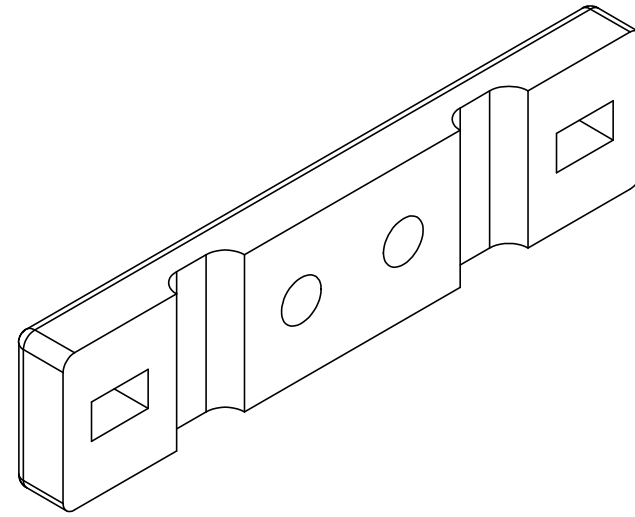
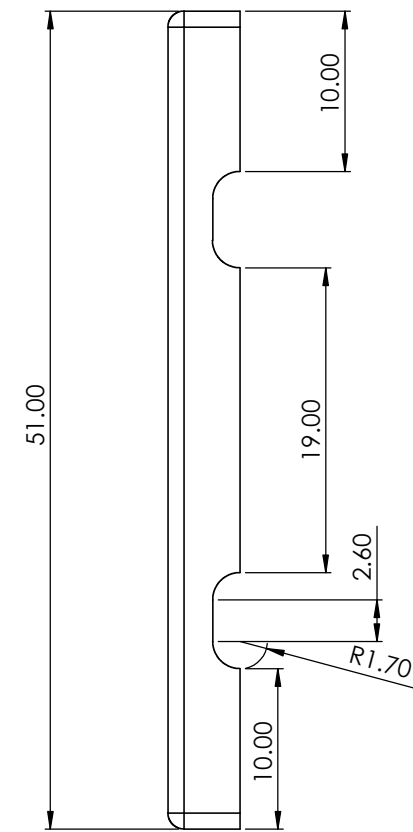
- NOTES:
- 3D VIEWS ARE ILLUSTRATIONS ONLY AND NOT TO SCALE
 - ALL UNMARKED FILLETS ARE R1.00

University of Waterloo MTE482	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED LINEAR TOLERANCE ± 0.15 ANGULAR TOLERANCE $\pm 0.1^\circ$	Approved by	DO NOT SCALE PRINT		SIZE A2	PART NO Nucleo Case Top	REV 1
		Created by Farris Matar	THIRD ANGLE PROJECTION		SCALE: 1:1	SHEET 1 / 4	
		DATE: Apr. 4, 2025			Description Top half of the Nucleo case		



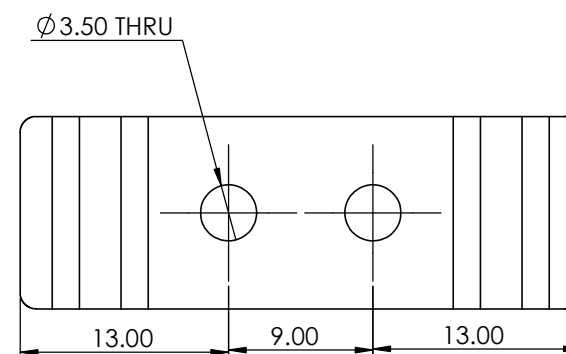
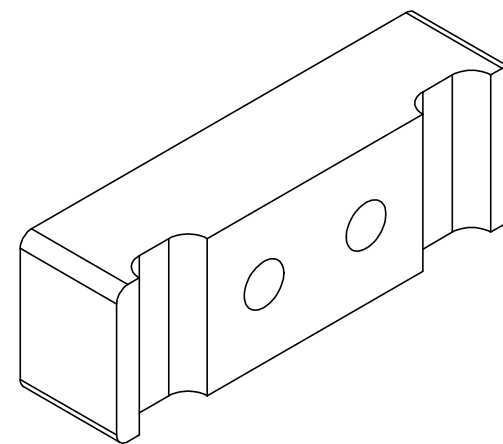
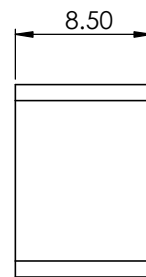
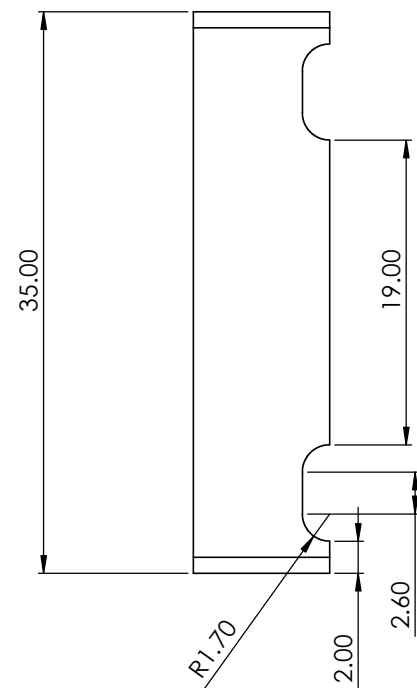
- NOTES:
- 3D VIEWS ARE ILLUSTRATIONS ONLY AND NOT TO SCALE
 - ALL UNMARKED FILLETS ARE R1.00

University of Waterloo MTE482	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED LINEAR TOLERANCE ± 0.15 ANGULAR TOLERANCE $\pm 0.1^\circ$	Approved by	DO NOT SCALE PRINT		SIZE A2	PART NO Nucleo Case Bottom	REV 1
		Created by Farris Matar	THIRD ANGLE PROJECTION		SCALE: 1:1	SHEET 2 / 4	
		DATE: Apr. 4, 2025			Description Bottom half of the Nucleo case		



- NOTES:
- 3D VIEWS ARE ILLUSTRATIONS ONLY AND NOT TO SCALE
 - ALL UNMARKED FILLETS ARE R1.00

University of Waterloo MTE482	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED LINEAR TOLERANCE ± 0.15 ANGULAR TOLERANCE $\pm 0.1^\circ$	Approved by	DO NOT SCALE PRINT THIRD ANGLE PROJECTION 	SIZE A2	PART NO Nucleo Case Inner Mount 1	REV
		Created by Farris Matar		SCALE: 2:1	SHEET 3 / 4	
		DATE: Apr. 4, 2025		Description Inner half of the mount to the shopping cart		



NOTES:

- 3D VIEWS ARE ILLUSTRATIONS ONLY AND NOT TO SCALE
- ALL UNMARKED FILLETS ARE R1.00

University of Waterloo MTE482	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED LINEAR TOLERANCE ± 0.15 ANGULAR TOLERANCE $\pm 0.1^\circ$	Approved by	DO NOT SCALE PRINT		SIZE A2	PART NO Nucleo Case Outer Mount	REV
		Created by Farris Matar	THIRD ANGLE PROJECTION		SCALE: 2:1	SHEET 4 / 4	
		DATE: Apr. 4, 2025			Description Outer half of the mount to the shopping cart		