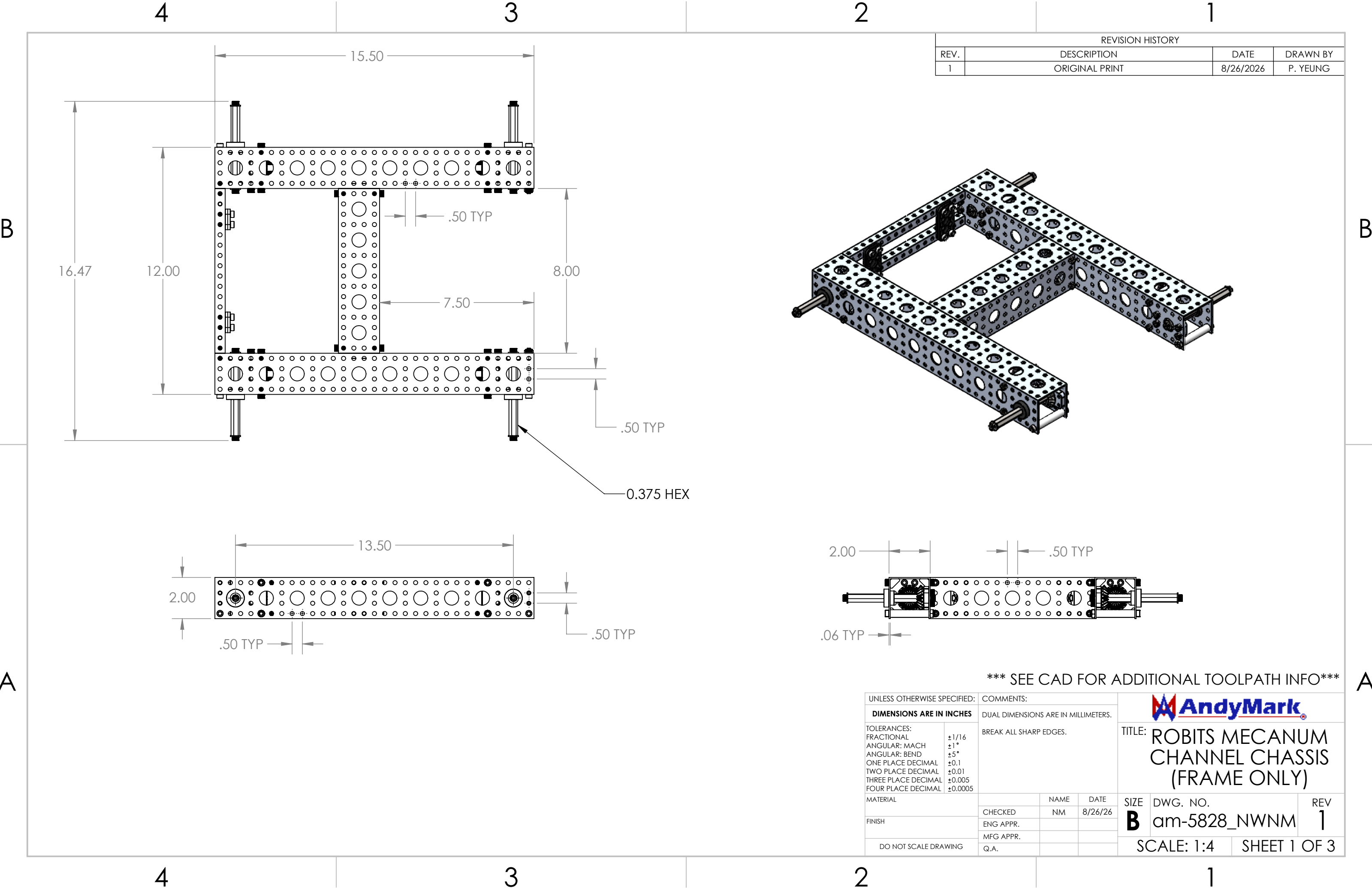
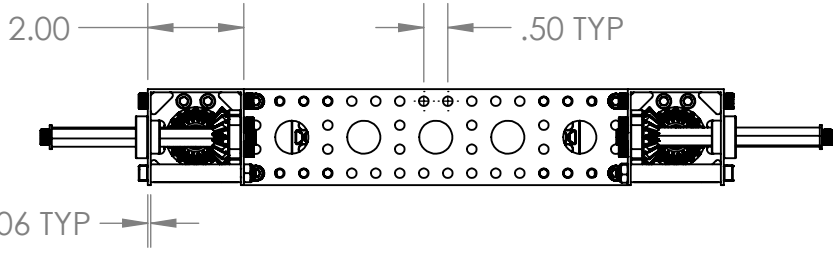
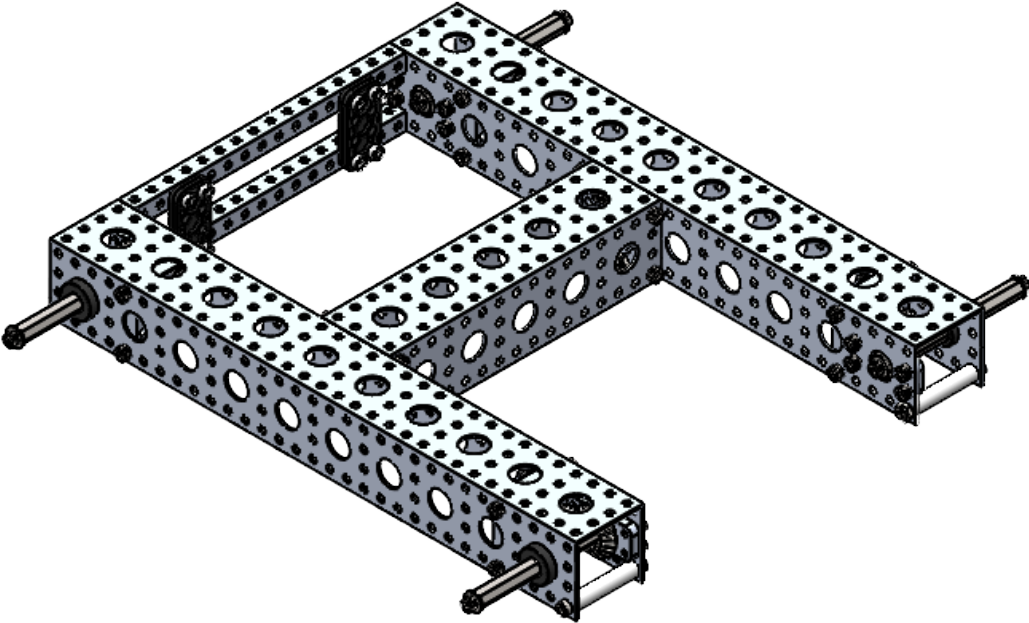


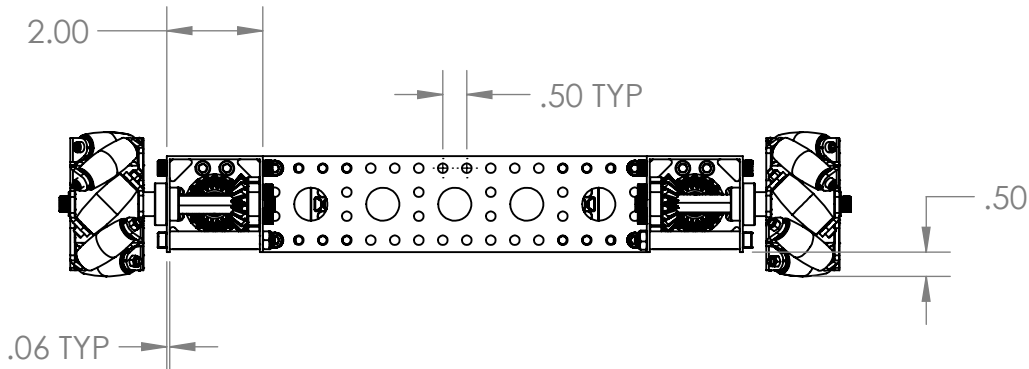
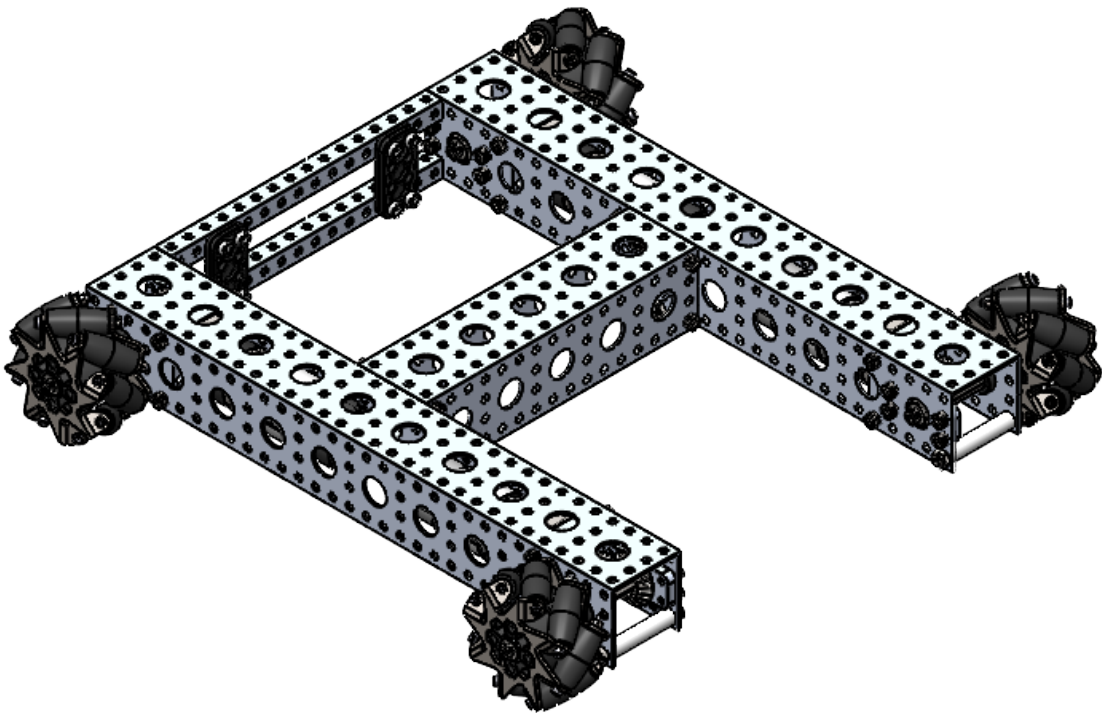


REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	8/26/2026	P. YEUNG



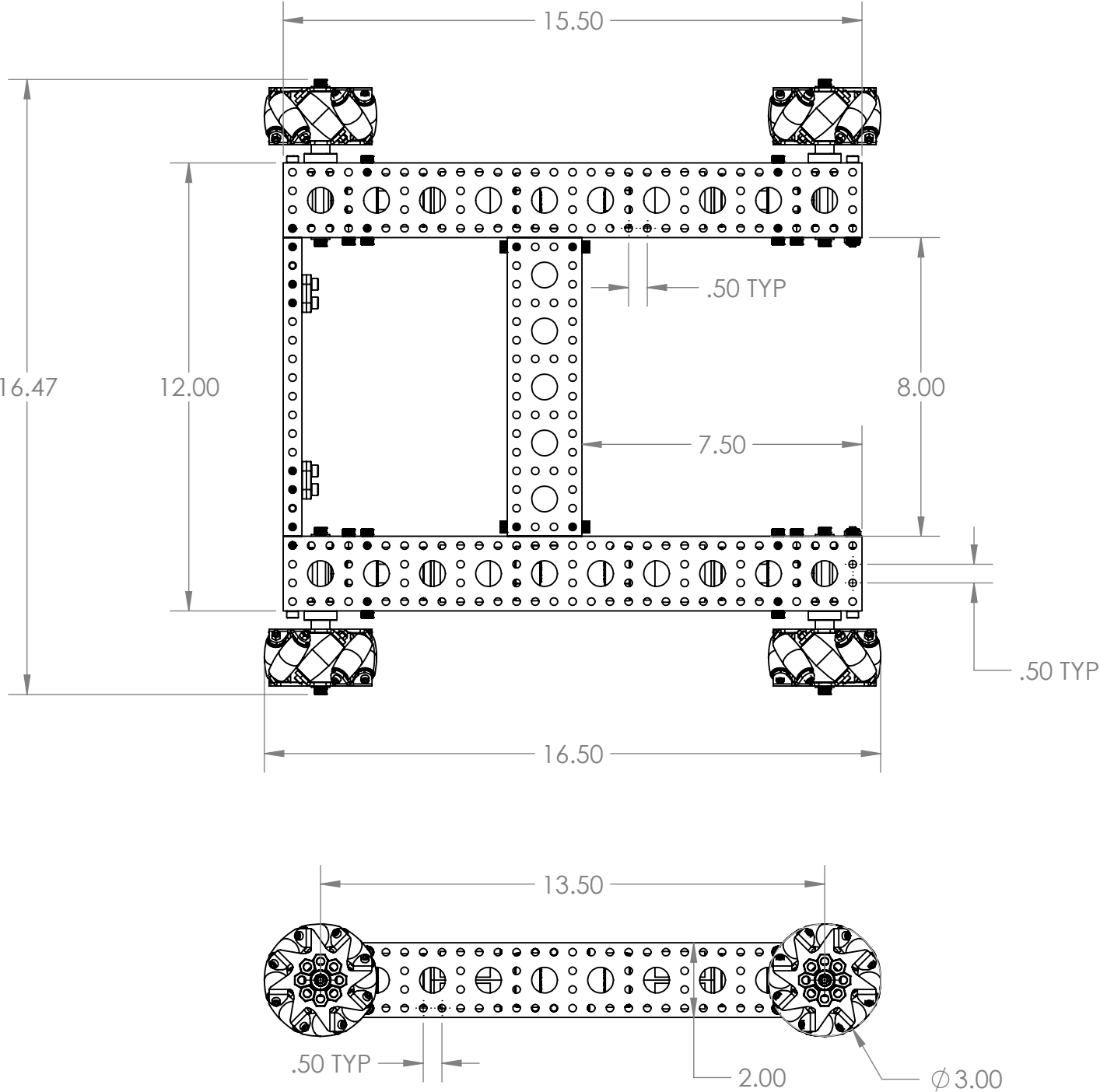
UNLESS OTHERWISE SPECIFIED:		COMMENTS:					
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.		TITLE: ROBOTS MECANUM CHANNEL CHASSIS (FRAME ONLY)			
TOLERANCES:		BREAK ALL SHARP EDGES.					
FRACTIONAL	±1/16						
ANGULAR: MACH	±1°						
ANGULAR: BEND	±5°						
ONE PLACE DECIMAL	±0.1						
TWO PLACE DECIMAL	±0.01						
THREE PLACE DECIMAL	±0.005						
FOUR PLACE DECIMAL	±0.0005						
MATERIAL			NAME	DATE	SIZE	DWG. NO.	REV
		CHECKED	NM	8/26/26	B	am-5828_NWNM	1
FINISH		ENG APPR.					
		MFG APPR.					
DO NOT SCALE DRAWING		Q.A.			SCALE: 1:4		SHEET 1 OF 3

REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	8/26/2026	P. YEUNG

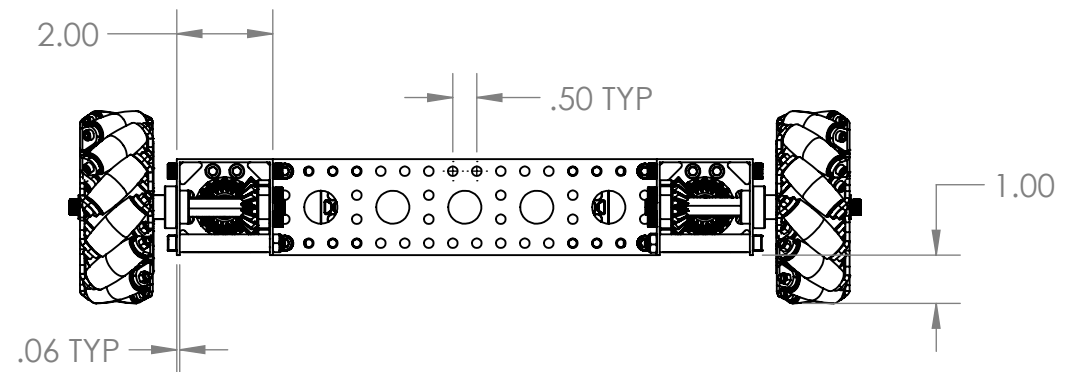
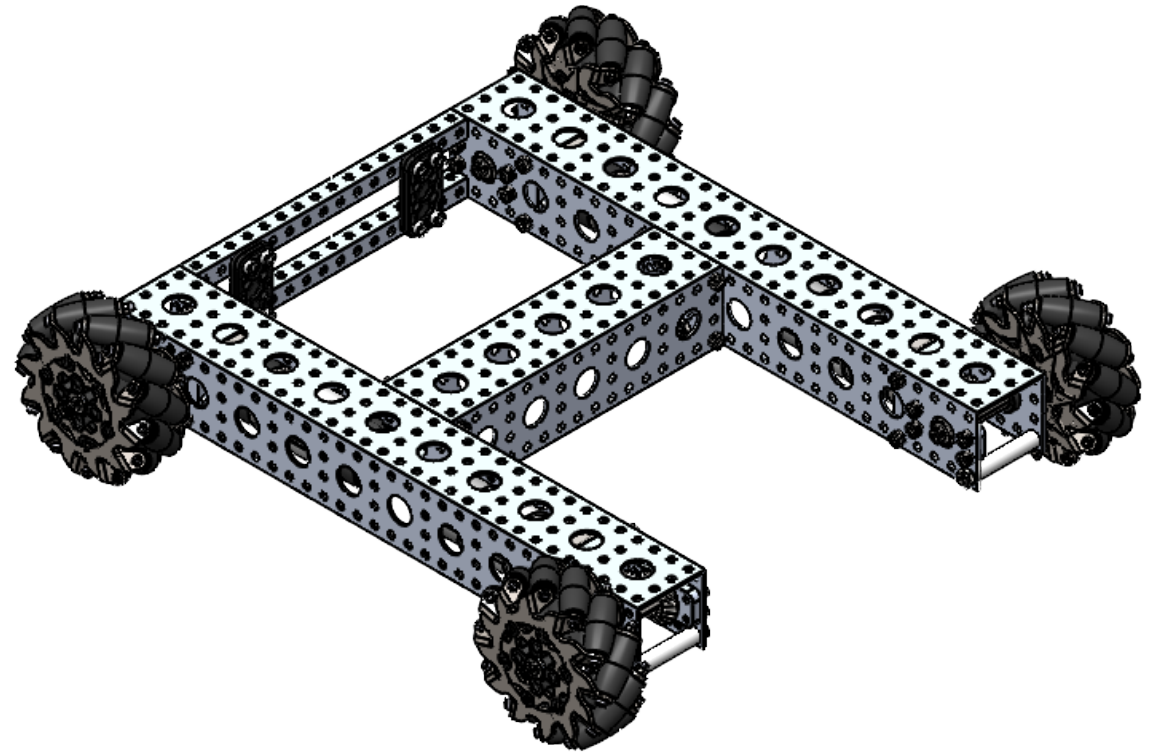
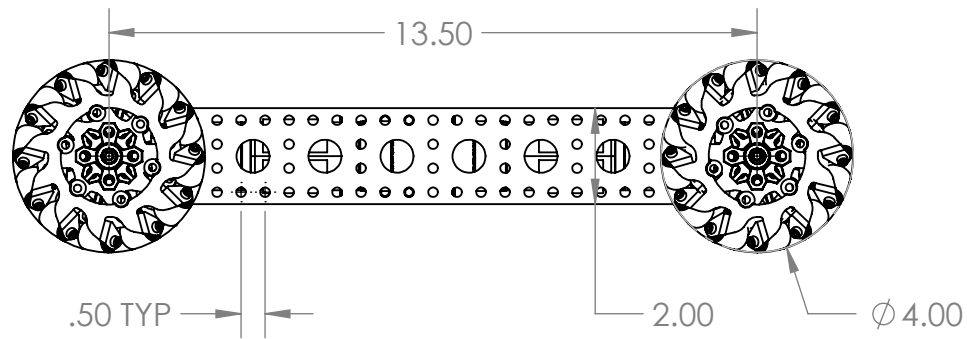
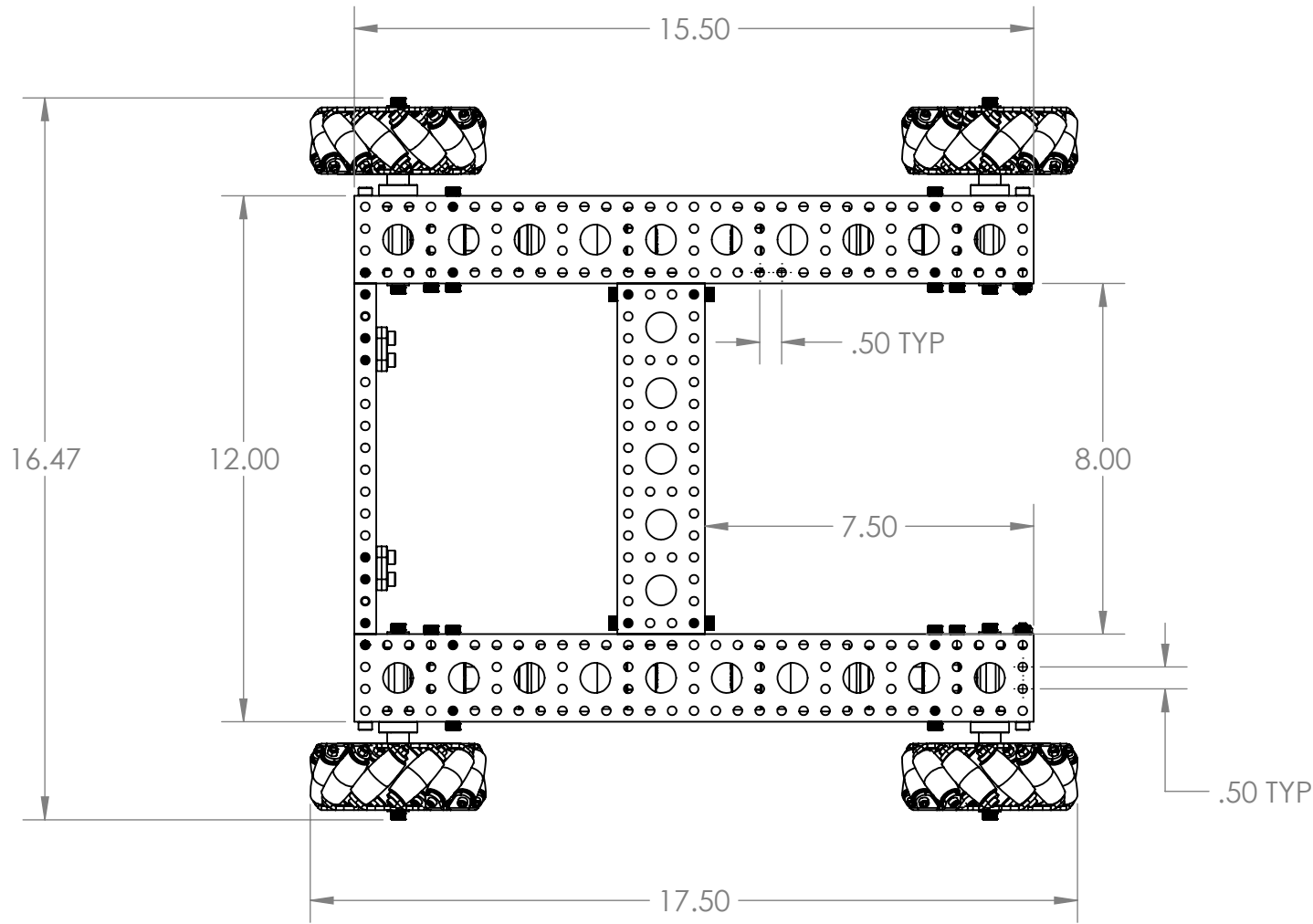


*** SEE CAD FOR ADDITIONAL TOOLPATH INFO***

UNLESS OTHERWISE SPECIFIED:		COMMENTS:				
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.				
TOLERANCES:		BREAK ALL SHARP EDGES.		TITLE: ROBOTS MECANUM CHANNEL CHASSIS (3 INCH BB WHEELS)		
FRACTIONAL	±1/16					
ANGULAR: MACH	±1°					
ANGULAR: BEND	±5°					
ONE PLACE DECIMAL	±0.1					
TWO PLACE DECIMAL	±0.01			SIZE DWG. NO. REV		
THREE PLACE DECIMAL	±0.005					
FOUR PLACE DECIMAL	±0.0005					
MATERIAL		CHECKED	NAME	DATE	am-5828_3B14 am-5828_3B19	1
FINISH		ENG APPR.	NM	8/26/26		
		MFG APPR.				
DO NOT SCALE DRAWING		Q.A.				
		SCALE: 1:4		SHEET 2 OF 3		



REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	8/26/2026	P. YEUNG



*** SEE CAD FOR ADDITIONAL TOOLPATH INFO***

UNLESS OTHERWISE SPECIFIED:		COMMENTS:						
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.						
TOLERANCES:		BREAK ALL SHARP EDGES.		TITLE: ROBOTS MECANUM CHANNEL CHASSIS (4 INCH BB WHEELS)				
FRACTIONAL	±1/16							
ANGULAR: MACH	±1°							
ANGULAR: BEND	±5°							
ONE PLACE DECIMAL	±0.1							
TWO PLACE DECIMAL	±0.01							
THREE PLACE DECIMAL	±0.005			SIZE DWG. NO. REV				
FOUR PLACE DECIMAL	±0.0005							
MATERIAL		CHECKED	NAME	DATE	B	am-5828_4B14 am-5828_4B19	1	
FINISH		ENG APPR.	NM	8/26/26				
		MFG APPR.						
DO NOT SCALE DRAWING		Q.A.						
					SCALE: 1:4		SHEET 3 OF 3	