

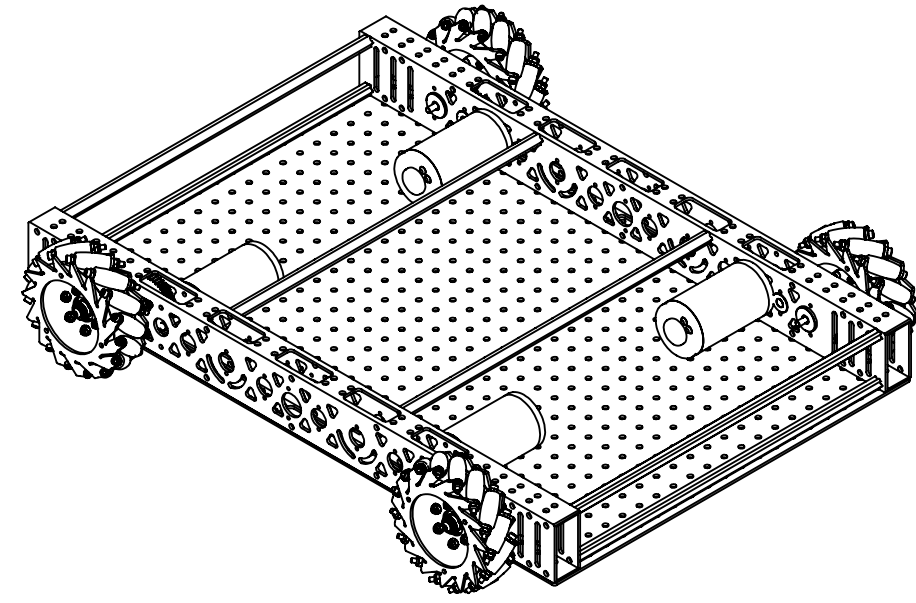
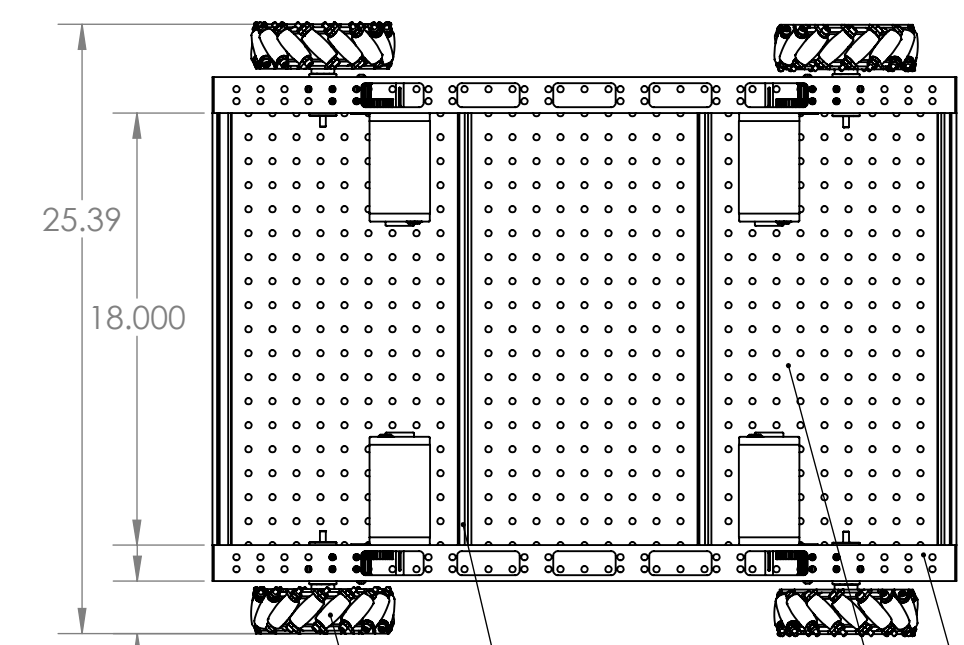
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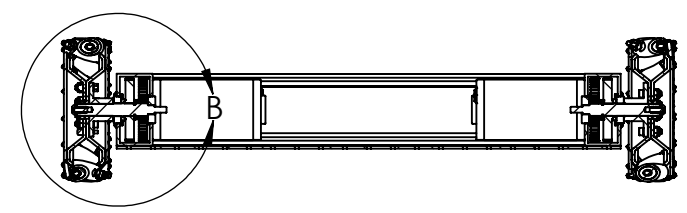
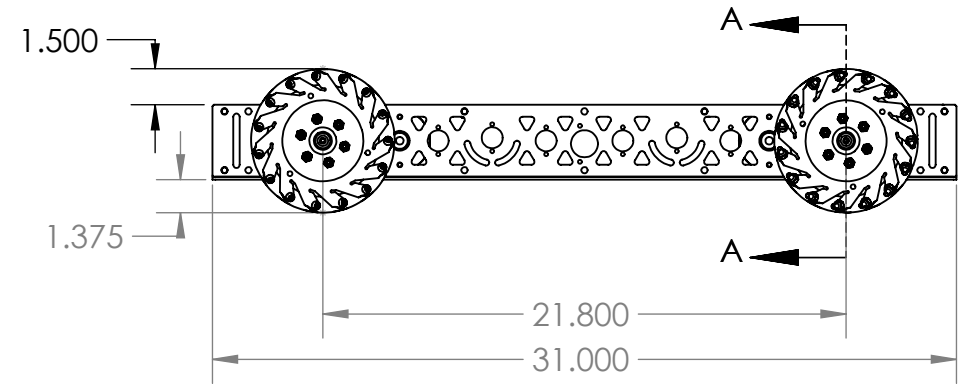
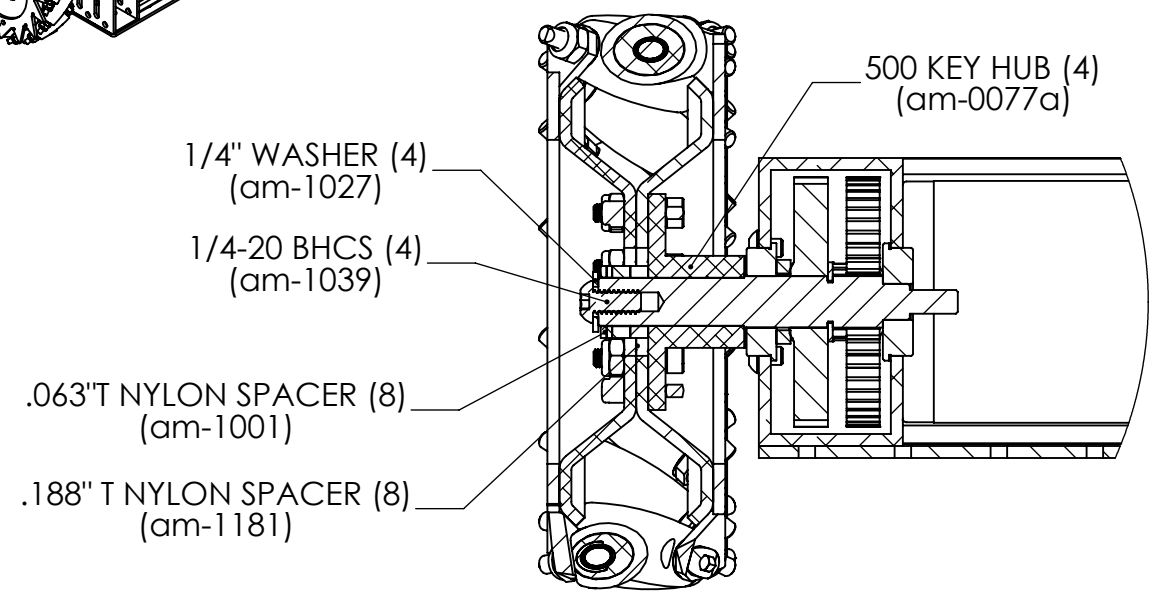
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1

REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	10/26/2017	K. NEPOMUCENO



- 500 CHURRO (6) (am-2974)
- 6" MECANUM HD WHEEL SET (1) (am-0732)
- TOUGHBOX NANO TUBE 31 TWO 500 KEY SHAFTS (2) (am-0688)
- PERFORATED POLYCARBONATE SHEET (1) (am-0836)



DETAIL B
SCALE 1 : 2

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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:				
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.		TITLE: 6" HD MECANUM NANO TUBE DRIVE BASE		
TOLERANCES:		BREAK ALL SHARP EDGES.		SIZE	DWG. NO.	REV
FRACTIONAL	±1/16			B	am-0764	1
ANGULAR: MACH	±1°			SCALE: 1:8 SHEET 1 OF 2		
ANGULAR: BEND	±5°					
ONE PLACE DECIMAL	±0.1					
TWO PLACE DECIMAL	±0.01					
THREE PLACE DECIMAL	±0.005					
FOUR PLACE DECIMAL	±0.0005					
MATERIAL		CHECKED	NAME	DATE		
FINISH		ENG APPR.				
		MFG APPR.				
DO NOT SCALE DRAWING		Q.A.				

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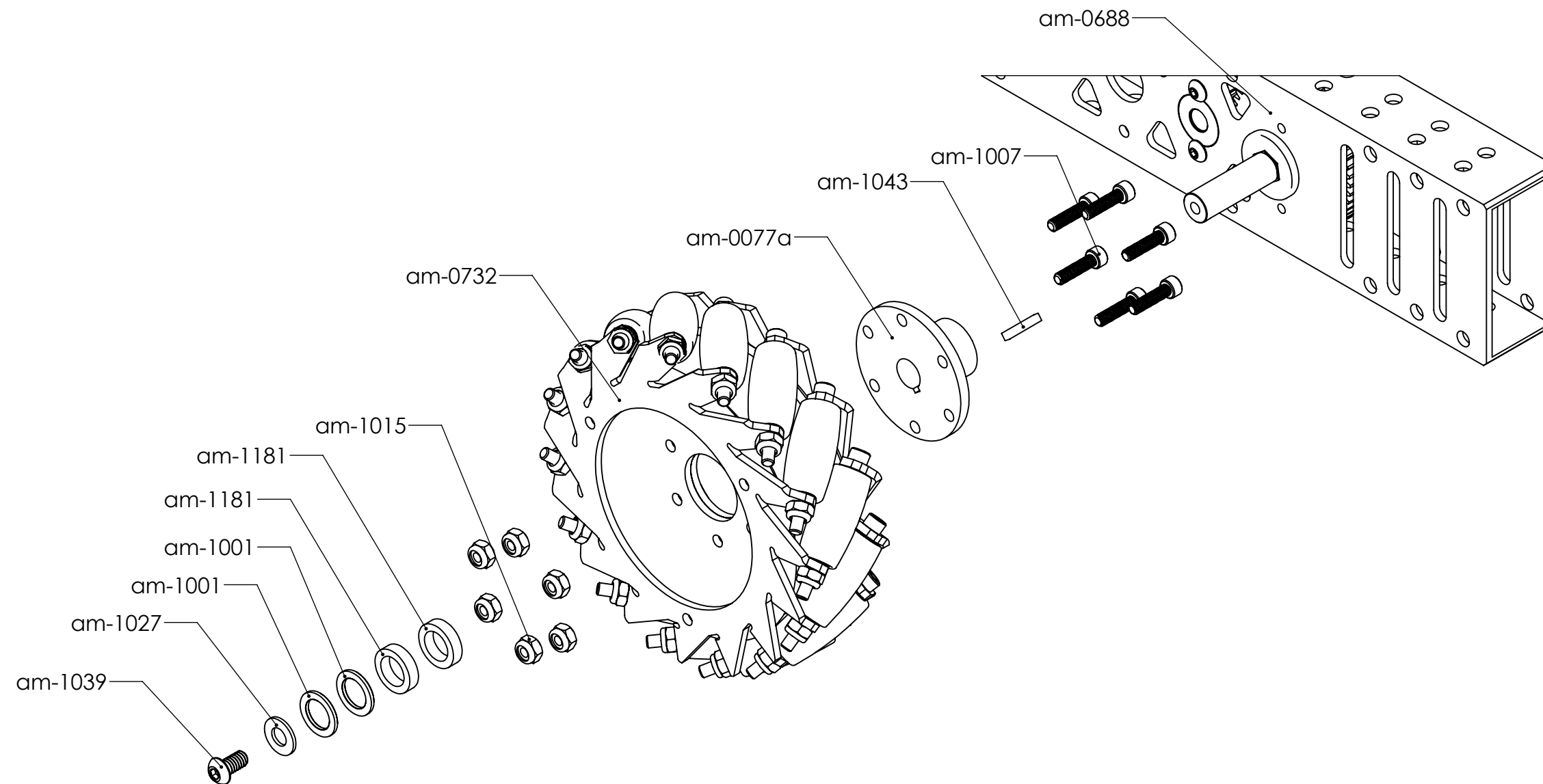
4

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2

1

REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	10/26/2017	K. NEPOMUCENO



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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:		 TITLE: 6" HD MECANUM NANO TUBE DRIVE BASE EXPLODED VIEW		
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.				
TOLERANCES:		BREAK ALL SHARP EDGES.		B	am-0764	1
FRACTIONAL	±1/16			SCALE: 1:8		
ANGULAR: MACH	±1°			SHEET 2 OF 2		
ANGULAR: BEND	±5°					
ONE PLACE DECIMAL	±0.1					
TWO PLACE DECIMAL	±0.01					
THREE PLACE DECIMAL	±0.005					
FOUR PLACE DECIMAL	±0.0005					
MATERIAL		CHECKED	NAME	DATE		
FINISH		ENG APPR.				
		MFG APPR.				
		Q.A.				
DO NOT SCALE DRAWING						

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B

B

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A