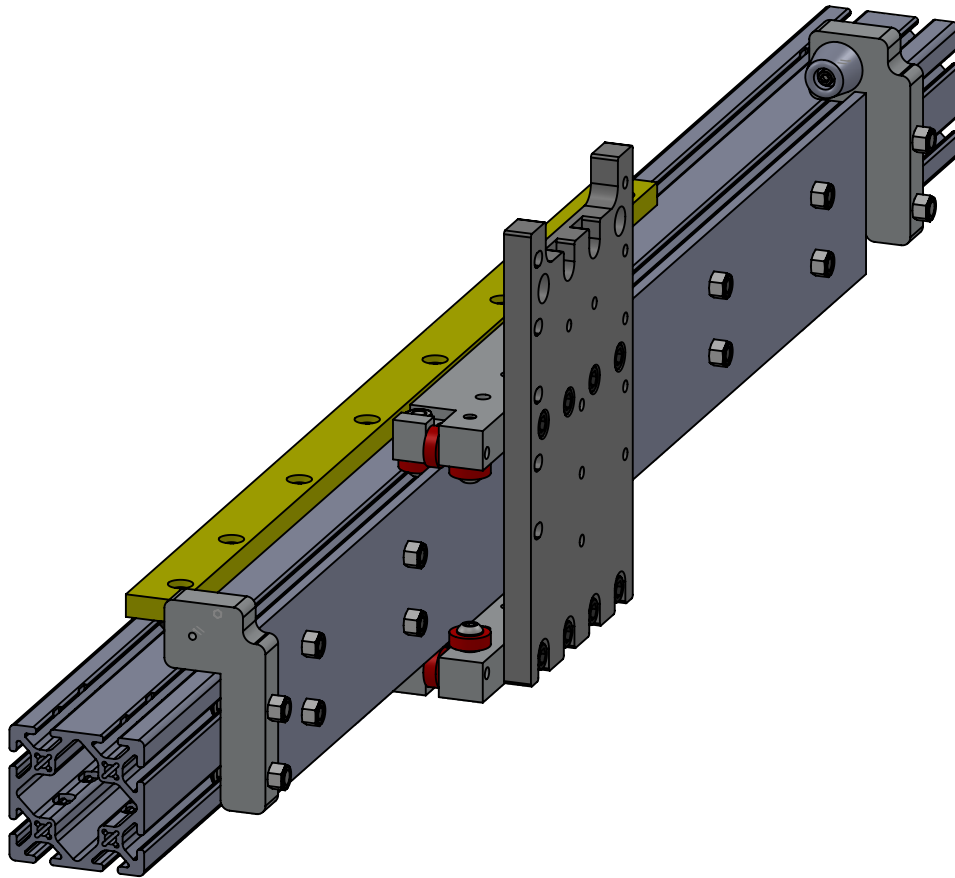
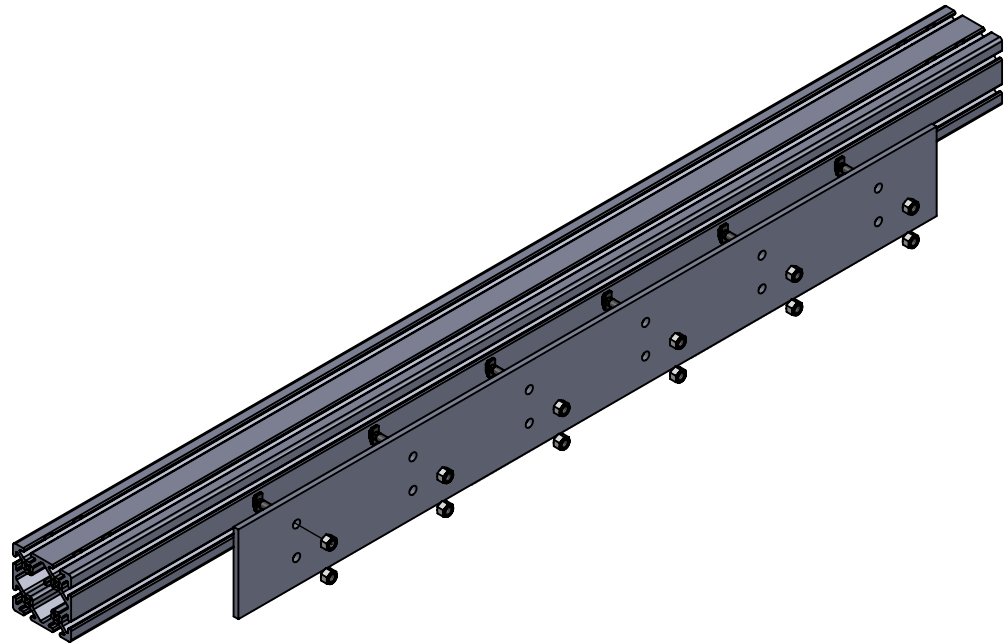
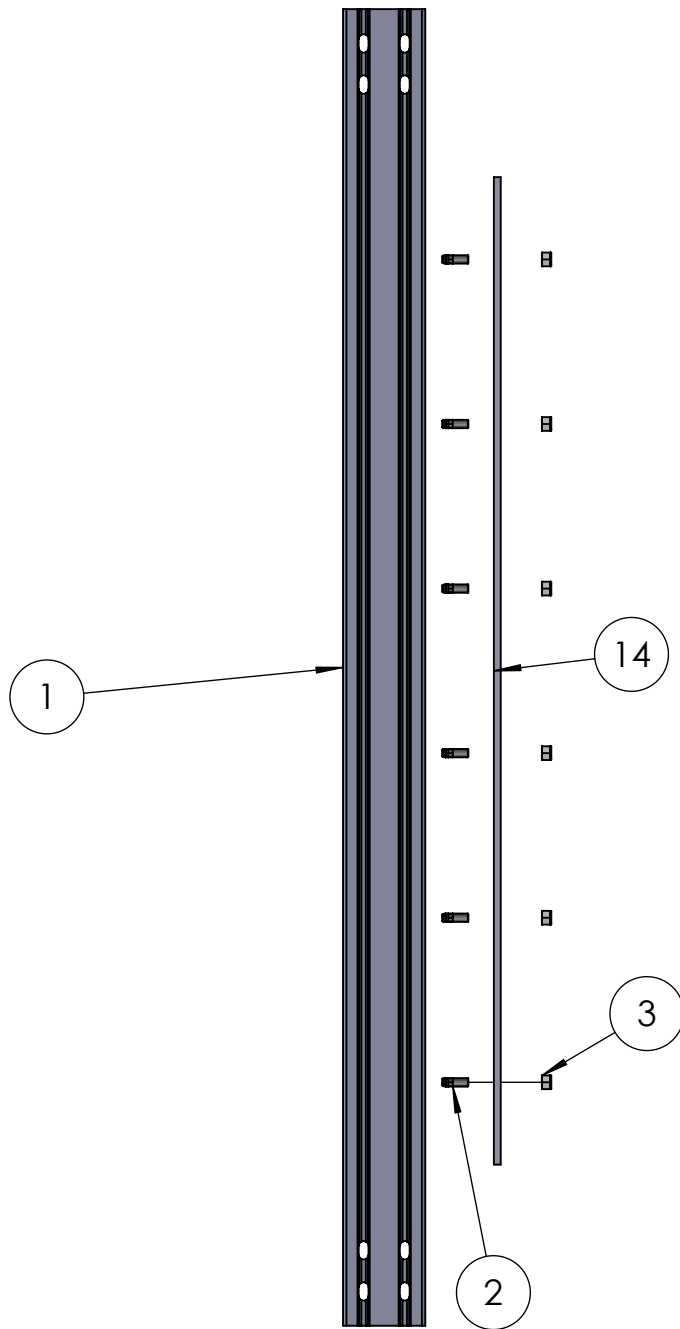


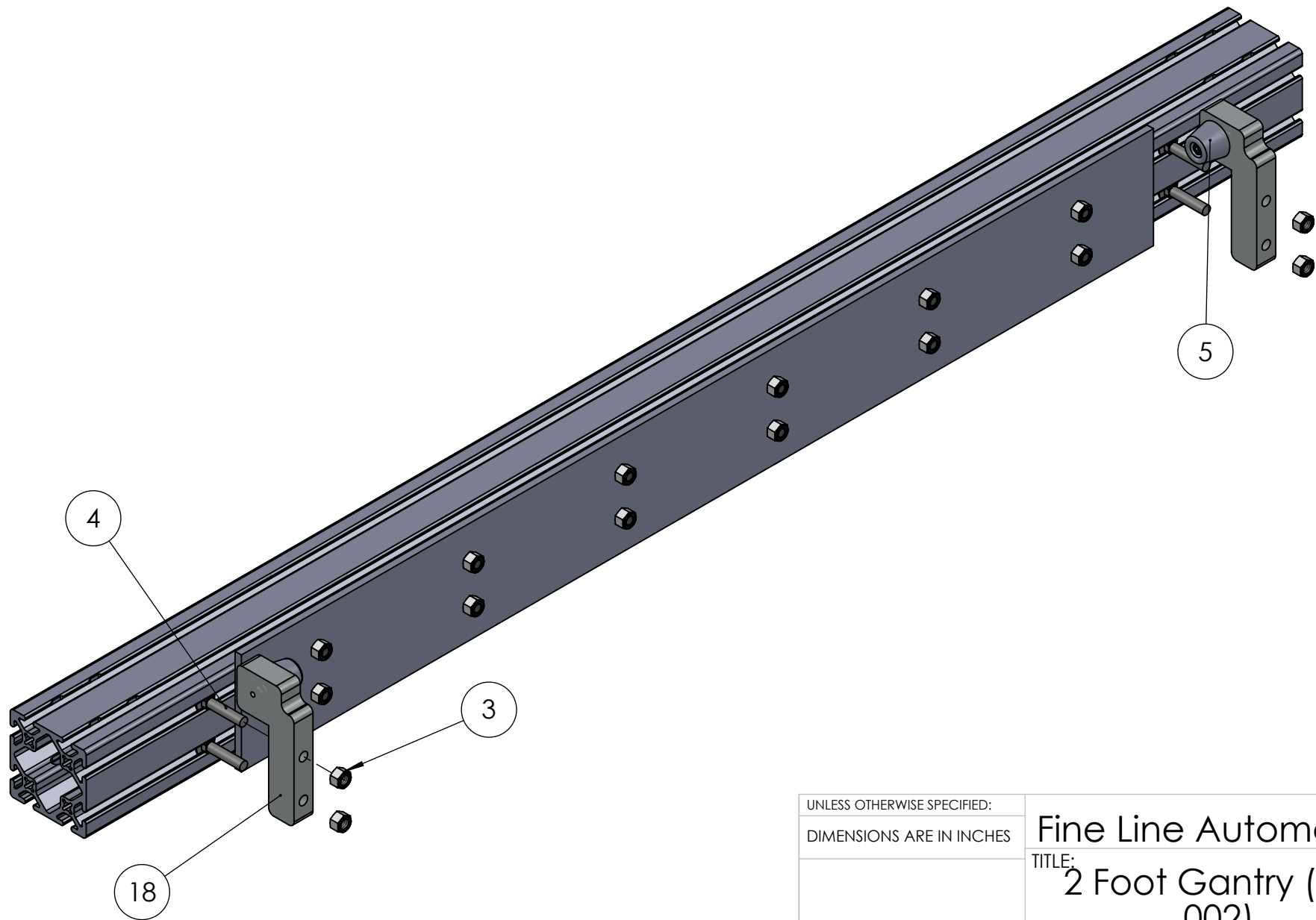


ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	102 301	3030 Series Extrusion - 48in long	1
2	007 003	5/16-18 x .75in Drop In T-Stud	12
3	005 003	5/16-18 Nylon Locknut	16
4	003 004	5/16-18 x 1.5in Carriage Bolt	4
5	102 103	Bumper Fastener Assembly	2
6	903 000	Extended Linear Motion Carriage	2
7	906 001	Z-Axis Interface Plate	1
8	001 015	3/8-16 x .75in SHCS	8
9	901 000	4in x 36in Linear Motion Rail	1
10	902 003	28in. Gear Rack	1
11	001 006	5/16-18 x .625in SHCS	8
12	005 010	15 Series Economy T-Nut	8
13	120 100	Y-Axis Bumper Plate	2

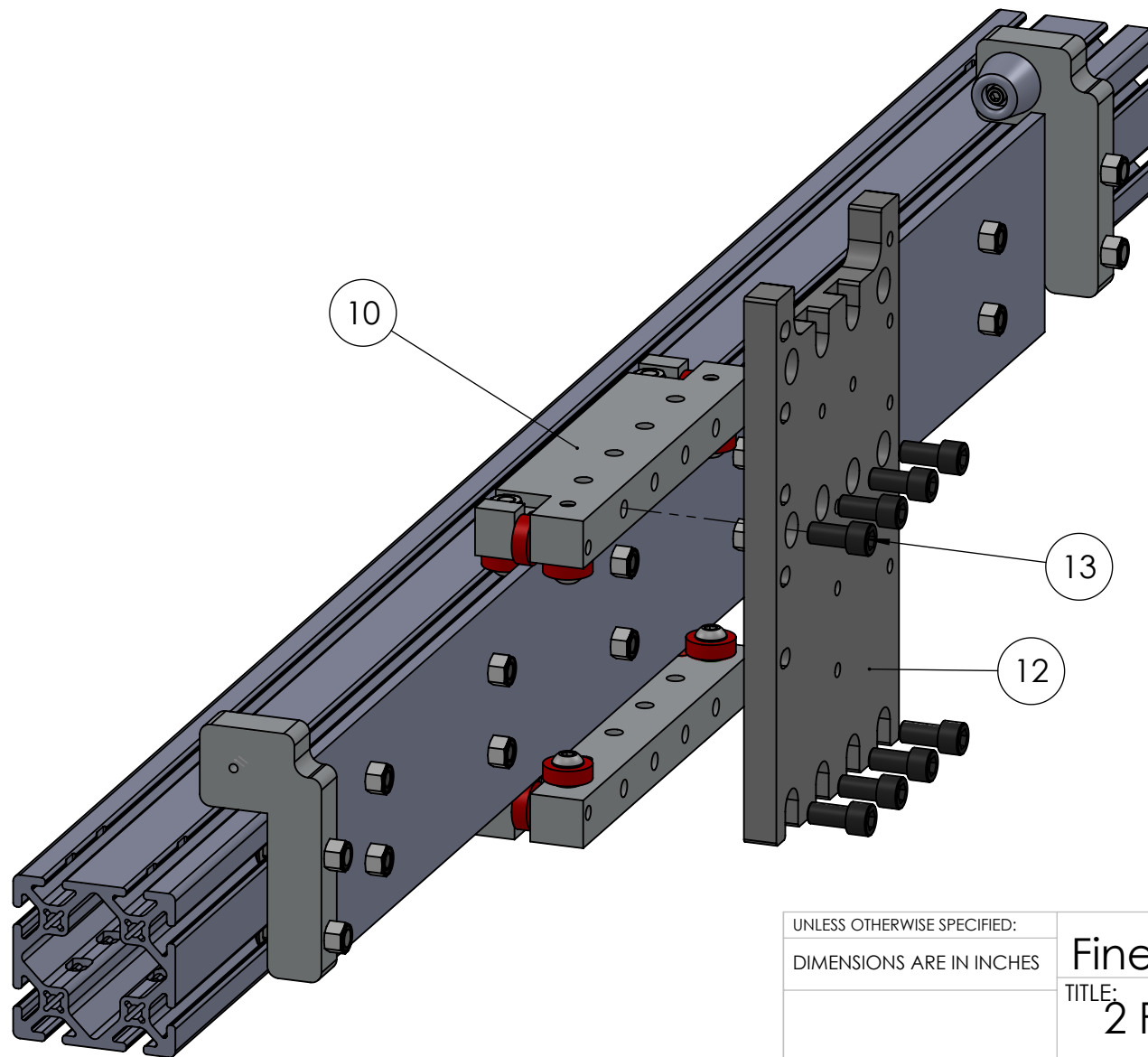
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DIMENSIONS ARE IN INCHES			
MATERIAL		DATE	NAME
FINISH	DRAWN	11/17/2013	NWL
DO NOT SCALE DRAWING	SCALE: 1:4		SHEET 1 OF 5



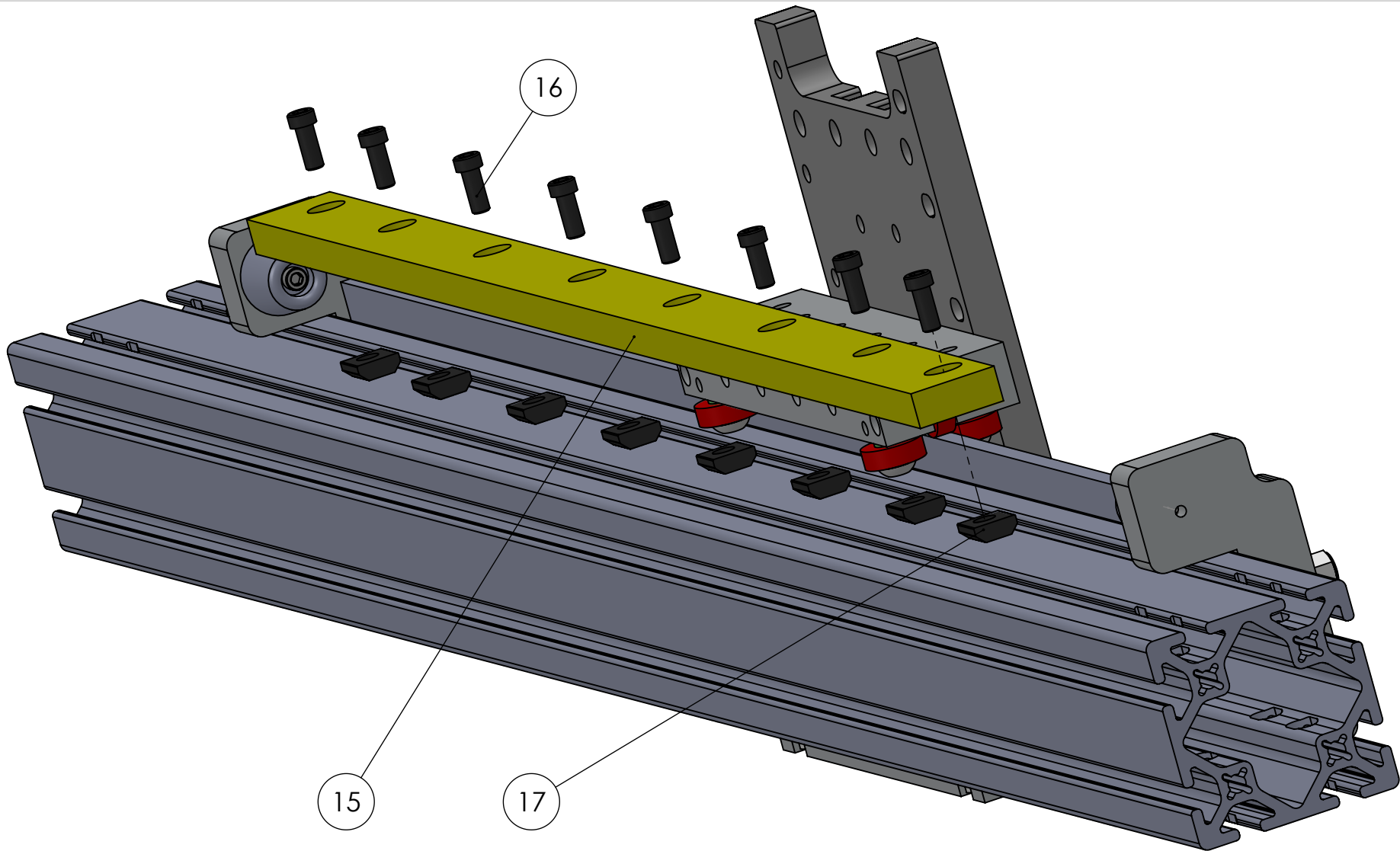
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DO NOT SCALE DRAWING	SCALE: 1:4		SHEET 2 OF 5



UNLESS OTHERWISE SPECIFIED:			
DIMENSIONS ARE IN INCHES			
TITLE: Fine Line Automation 2 Foot Gantry (120 002)			
MATERIAL		DATE	NAME
FINISH	DRAWN	11/17/2013	NWL
DO NOT SCALE DRAWING	SCALE: 1:4	SHEET 3 OF 5	



UNLESS OTHERWISE SPECIFIED:		Fine Line Automation TITLE: 2 Foot Gantry (120 002)	
DIMENSIONS ARE IN INCHES			
MATERIAL		DATE	NAME
FINISH		11/17/2013	NWL
DO NOT SCALE DRAWING	SCALE: 1:4		SHEET 4 OF 5



UNLESS OTHERWISE SPECIFIED:		Fine Line Automation TITLE: 2 Foot Gantry (120 002)	
DIMENSIONS ARE IN INCHES			
MATERIAL		DATE	NAME
FINISH	DRAWN	11/17/2013	NWL
DO NOT SCALE DRAWING	SCALE: 1:4		SHEET 5 OF 5