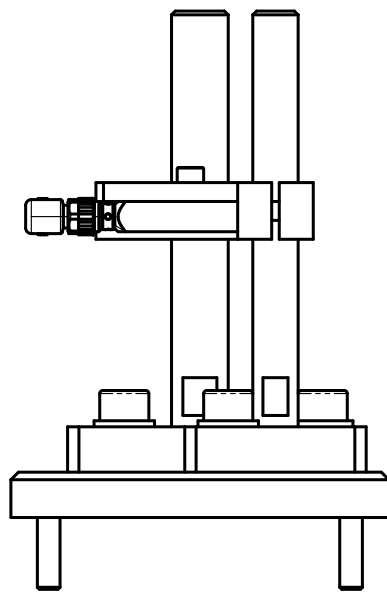
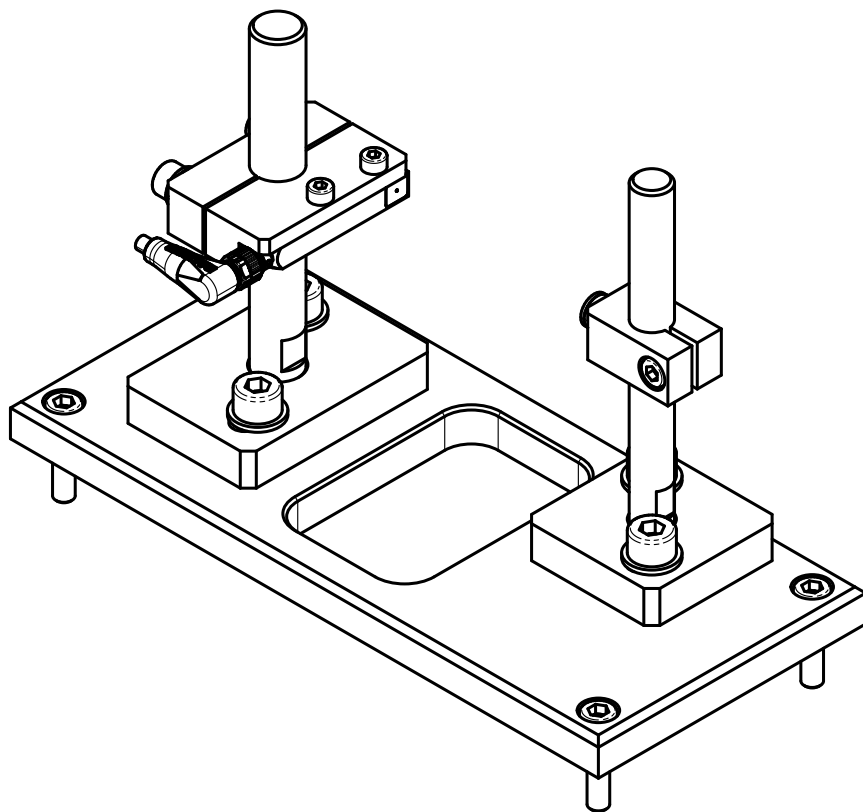
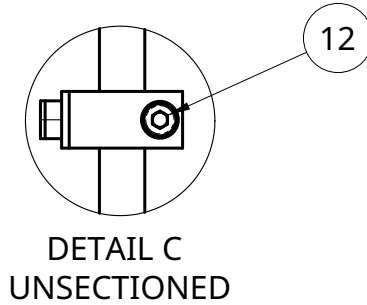
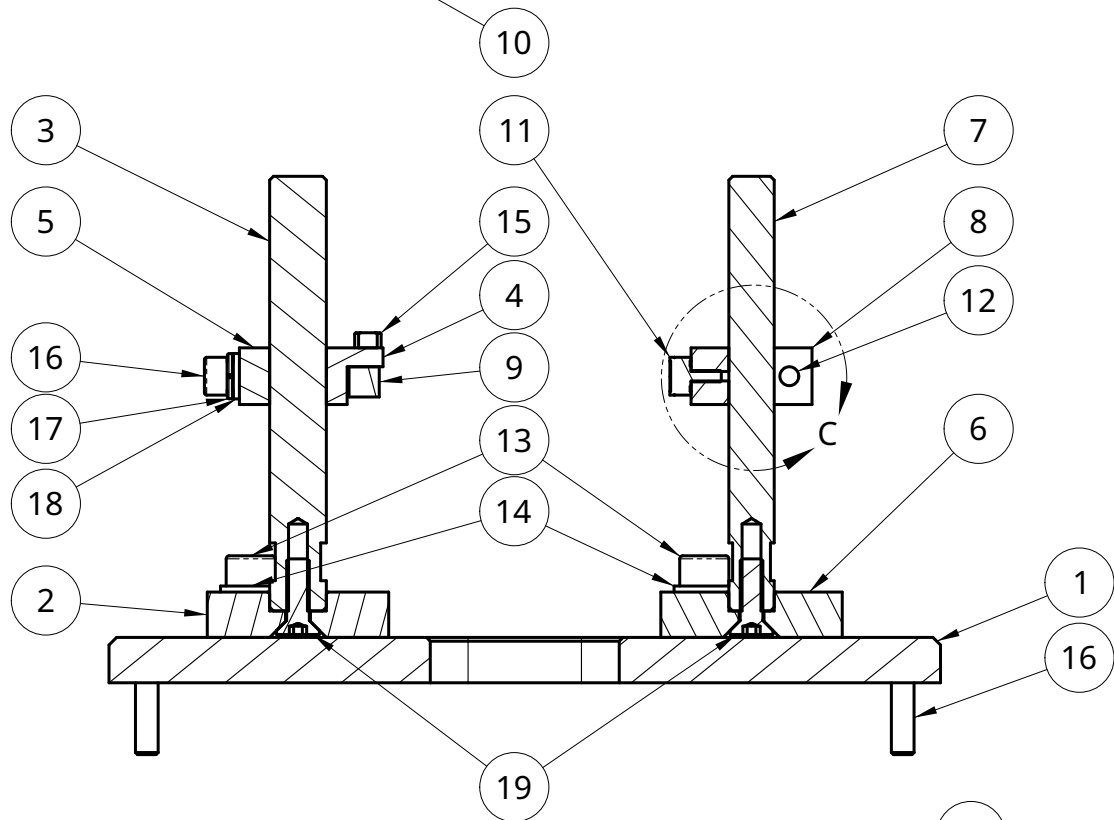
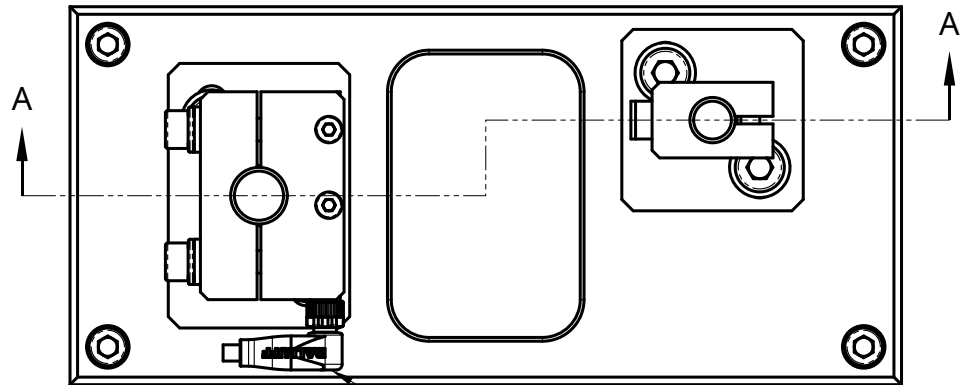


D

C

B

A




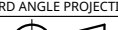
Item No.	Quantity	Name
1	1	Mounting Plate
2	1	Sensor Base
3	1	Sensor Post
4	1	Sensor Clamp 1
5	1	Sensor Clamp 2
6	1	Reflector Base
7	1	Reflector Post
8	1	Reflector Clamp
9	1	Sensor
10	1	Sensor Connector
11	1	Balluff Reflector
12	1	Hex socket head cap screw M5x0.80 x 12
13	4	Hex socket head cap screw M8x1.25 x 25
14	4	Plain washer normal grade A M8
15	2	Hex socket head cap screw M4x0.70 x 12
16	6	Hex socket head cap screw M6x1.00 x 25
17	2	Regular spring lock washer 1/4
18	2	Plain washer normal grade A M6
19	2	Hex socket countersunk head screw M6x1 x 20

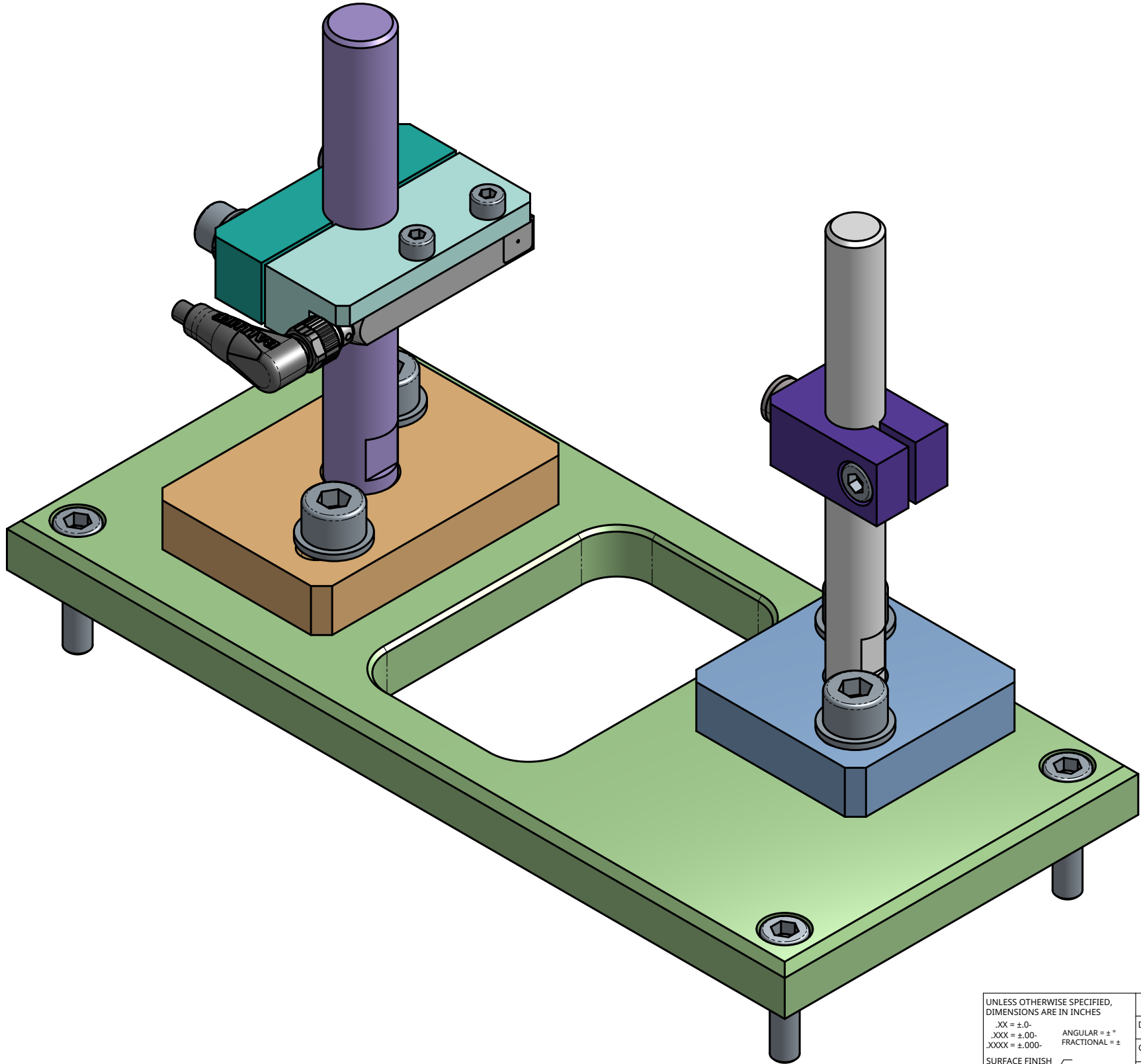
D



C

B

A

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- ANGULAR = ±° FRACTIONAL = ± SURFACE FINISH  DO NOT SCALE DRAWING BREAK ALL SHARP EDGES AND REMOVE BURRS THIRD ANGLE PROJECTION 		NAME	DATE	<h1>Ferris State University</h1> TITLE M4 & M12 SENSOR MOUNTING FINAL ASSEMBLY				
	DRAWN	BRIAN BRADY	07/25/2019					
	CHECKED							
	APPROVED							
	MATERIAL	VOLUME	SIZE	DWG NO.	REV.			
		357895 mm³	B	8675309				
			SCALE	1:2	WEIGHT	2.769 kg	SHEET	1 of 2



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES .XX = ±.0- .XXX = ±.00- .XXXX = ±.000- SURFACE FINISH 		NAME		DATE	Ferris State University		
		DRAWN	BRIAN BRADY	07/25/2019			
		CHECKED			TITLE M4 & M12 SENSOR MOUNTING FINAL ASSEMBLY		
		APPROVED					
DO NOT SCALE DRAWING					SIZE B		
BREAK ALL SHARP EDGES AND REMOVE BURRS							
THIRD ANGLE PROJECTION 		MATERIAL		VOLUME	8675309		
				357895 mm³	SCALE 1:1	WEIGHT 2.769 kg	SHEET 2 of 2