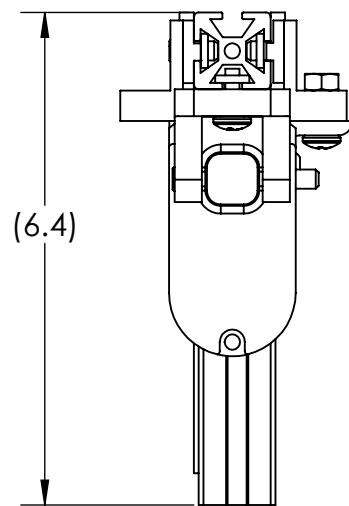
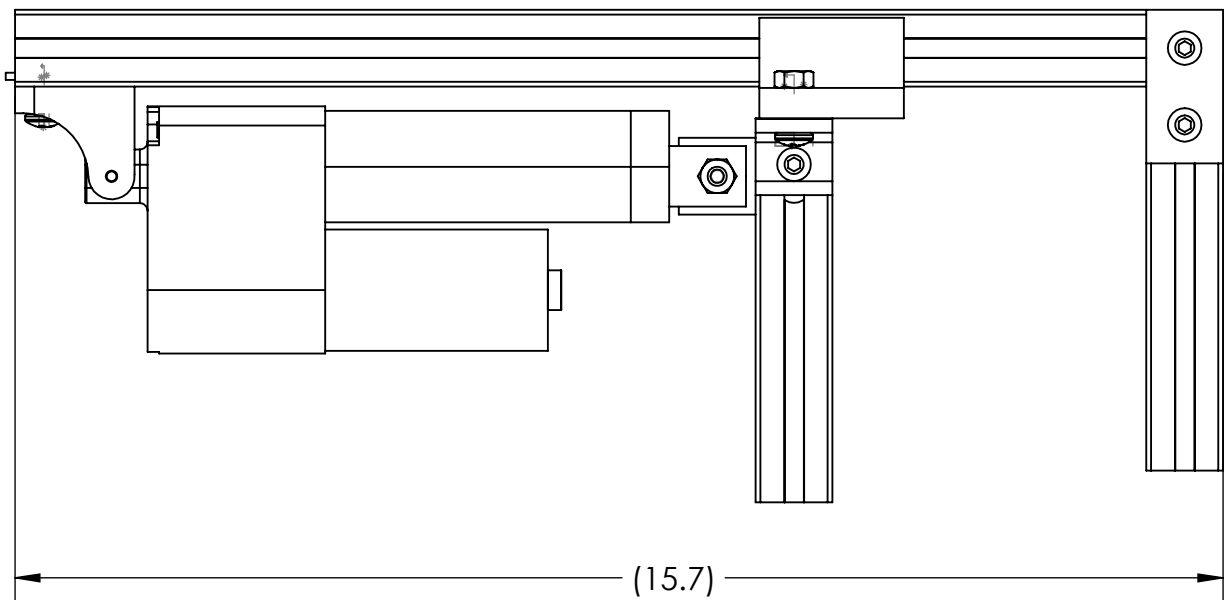


NOTES:  
1. DIMS IN INCHES  
2. QTY: 1

TITLE:				CLAW ASSEMBLY		
DRAWN				ALLEN ZHOU		
DESIGNED				ALLEN ZHOU		
SIZE	DWG. NO.				REV	
A	EML2322L-A-006				A	
SCALE: 1:8					SHEET 9 OF 18	

TOLERANCE UNLESS NOTED			
DIMENSION TYPE	PLACES IN DIMENSION		
	0.0	0.00	0.000
LOCATIONAL	±0.050	±0.020	±0.005
ANGULAR	±5	±2	±0.5



NOTES:  
 1. QTY: 1  
 2. DIMS IN INCHES

TITLE:			
CLAW ASSEMBLY			
DRAWN		ALLEN ZHOU	
DESIGNED		ALLEN ZHOU	
SIZE	DWG. NO.		REV
A	EML2322L-A-006		A
SCALE: 1:2.5		SHEET 10 OF 18	

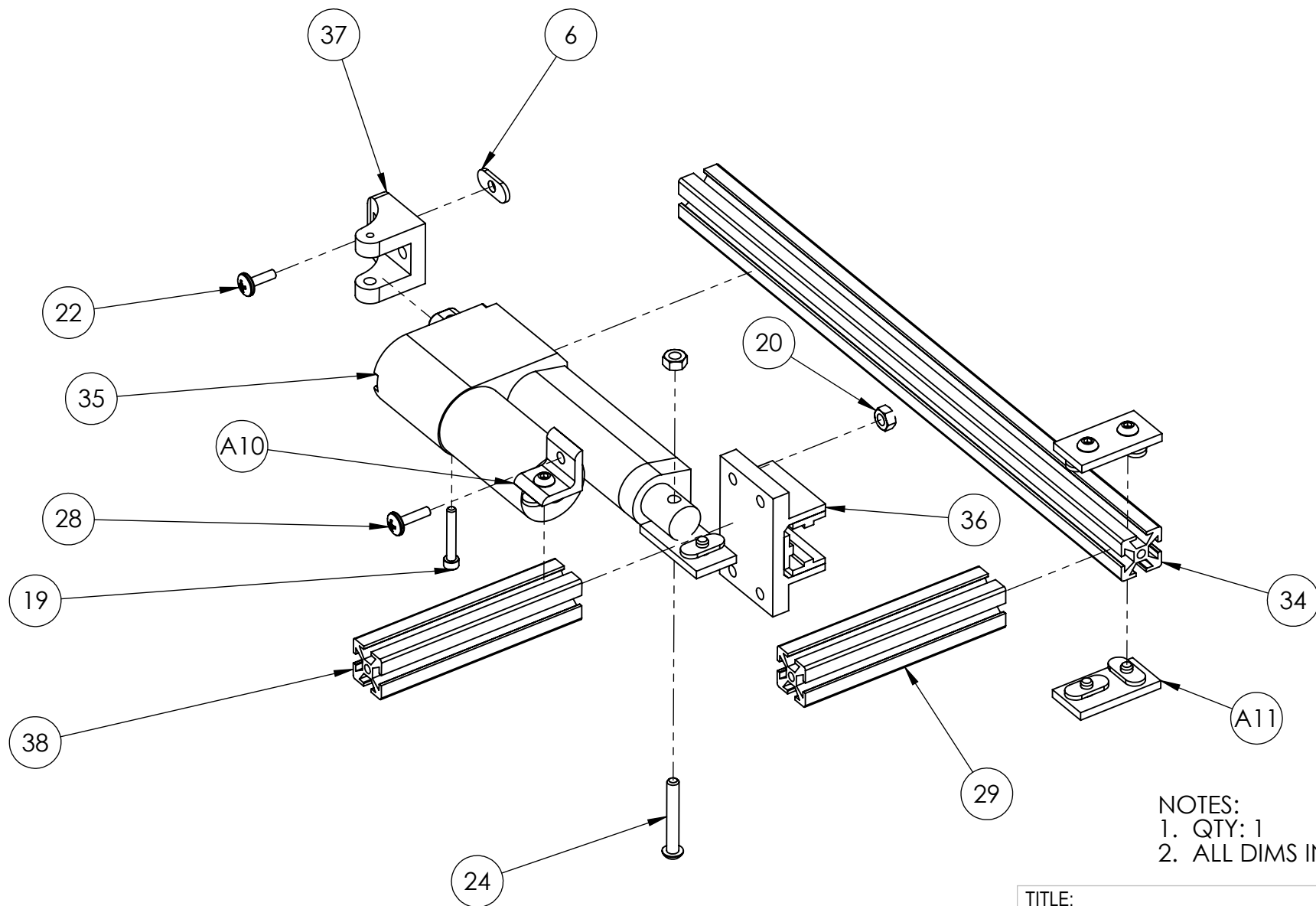
TOLERANCE UNLESS NOTED			
DIMENSION TYPE	PLACES IN DIMENSION		
	0.0	0.00	0.000
LOCATIONAL	±0.050	±0.020	±0.005
ANGULAR	±5	±2	±0.5

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
6	EML2322L-0006	1/4-20 T-NUT	1
34	EML2322L-0034	80/20 EXTRUSION - 15.7 in	1
36	EML2322L-0036	80/20 LINEAR SLIDE	1
37	EML2322L-0037	10-24 LINEAR ACTUATOR MOUNT	1
35	EML2322L-0035	30 IPM SPAL LINEAR ACTUATOR (2in)	1
28	EML2322L-0028	1/4-20 x 3/4 in PAN HEAD SCREW	1
24	EML2322L-0024	1/4-20 x 1.75 in BUTTON HEAD SCREW	1
22	EML2322L-0022	1/4-20 x 5/8 in PAN HEAD SCREW	1
20	EML2322L-0020	1/4-20 in HEX NUT	2
19	EML2322L-0019	10-24 x 1.25 in SOCKET HEAD SCREW	1
38	EML2322L-0038	80-20 EXTRUSION - 4.5 in	1
A10	EML2322L-A-010	90-DEGREE BRACKET ASSEMBLY	1
A11	EML2322L-A-011	STRAIGHT BRACKET ASSEMBLY	1
29	EML2322L-0029	80-20 EXTRUSION - 5.0 in	1
A11	EML2322L-A-011	STRAIGHT BRACKET ASSEMBLY	2

NOTES:  
 1. QTY: 1  
 2. ALL DIMS IN INCHES

TITLE:			
CLAW ASSEMBLY			
DRAWN		ALLEN ZHOU	
DESIGNED		ALLEN ZHOU	
SIZE	DWG. NO.		REV
A	EML2322L-A-006		A
SCALE: 1:8		SHEET 11 OF 18	

TOLERANCE UNLESS NOTED			
DIMENSION TYPE	PLACES IN DIMENSION		
	0.0	0.00	0.000
LOCATIONAL	±0.050	±0.020	±0.005
ANGULAR	±5	±2	±0.5



NOTES:  
 1. QTY: 1  
 2. ALL DIMS IN INCHES

TITLE:			
CLAW ASSEMBLY			
DRAWN		ALLEN ZHOU	
DESIGNED		ALLEN ZHOU	
SIZE	DWG. NO.		REV
A	EML2322L-A-006		A
SCALE:1:3		SHEET 12 OF 18	

DIMENSION TYPE	TOLERANCE UNLESS NOTED		
	PLACES IN DIMENSION		
	0.0	0.00	0.000
LOCATIONAL	±0.050	±0.020	±0.005
ANGULAR	±5	±2	±0.5