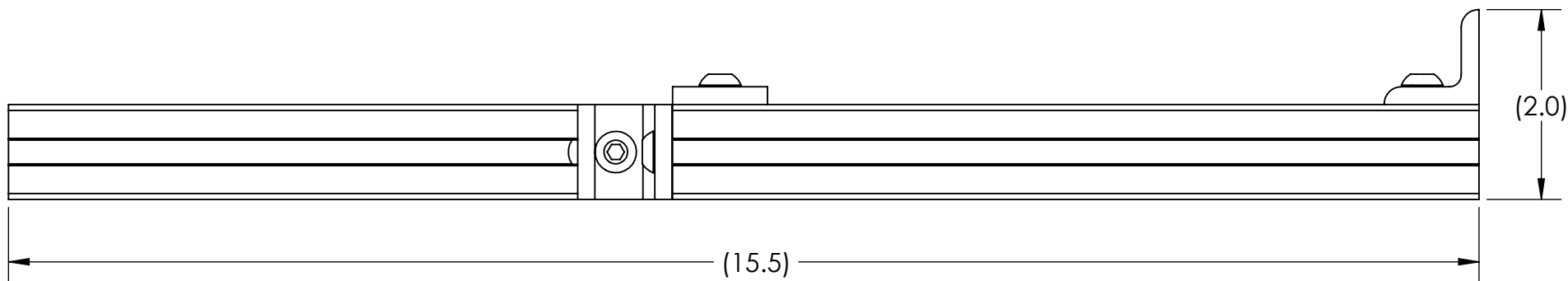


NOTES:  
1. DIMS IN INCHES  
2. QTY: 1

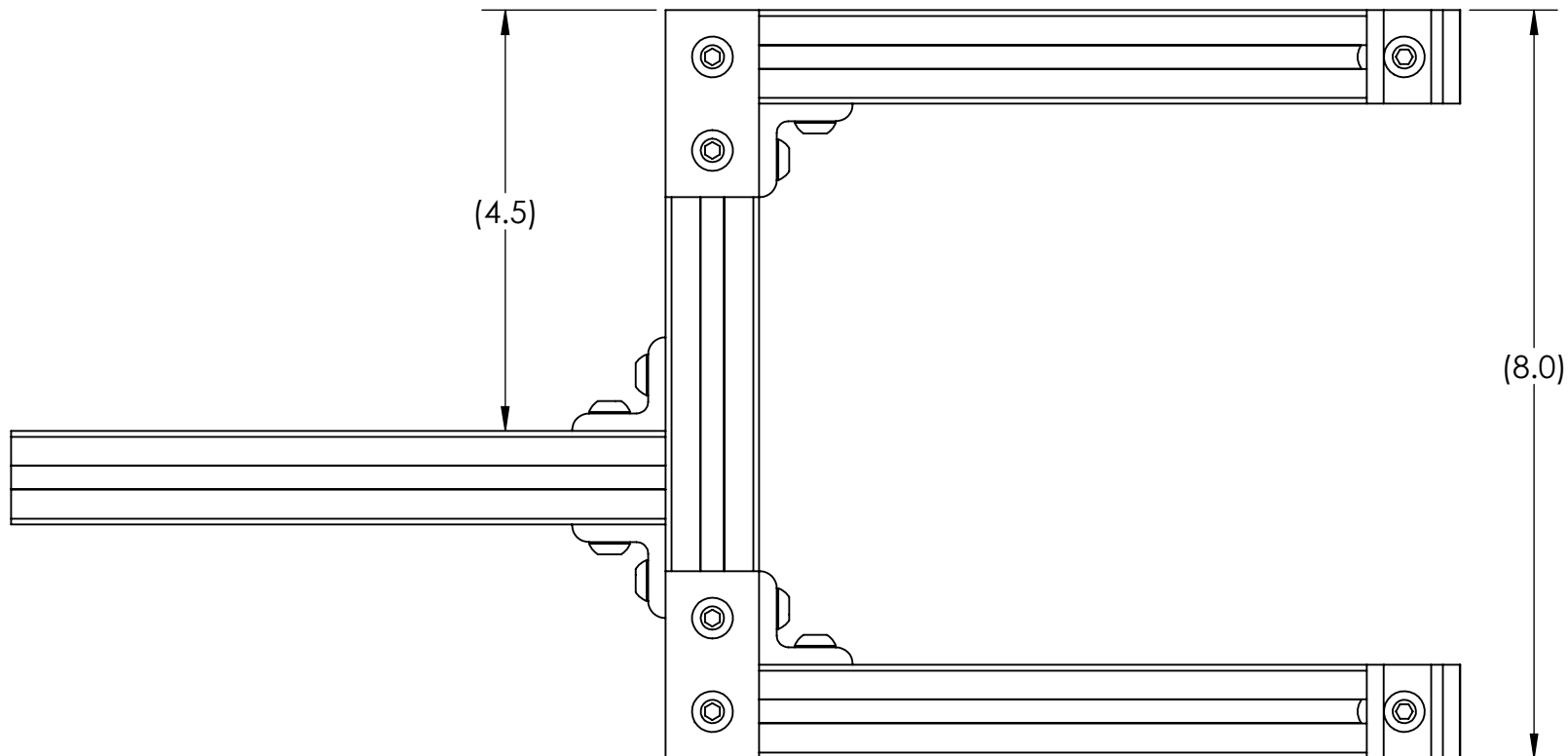
TITLE: BUCKET MANIPULATOR ASSEMBLY				
DRAWN		NAN LIN		
DESIGNED		NAN LIN		
SIZE	DWG. NO.			REV
A	EML2322L-A-004			D
SCALE: 5:8				SHEET 1 OF 4



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

TITLE: BUCKET MANIPULATOR ASSEMBLY			
DRAWN      NAN LIN			
DESIGNED      NAN LIN			
SIZE <b>A</b>	DWG. NO. EML2322L-A-004		REV <b>D</b>
SCALE: 3:5			SHEET 2 OF 4

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

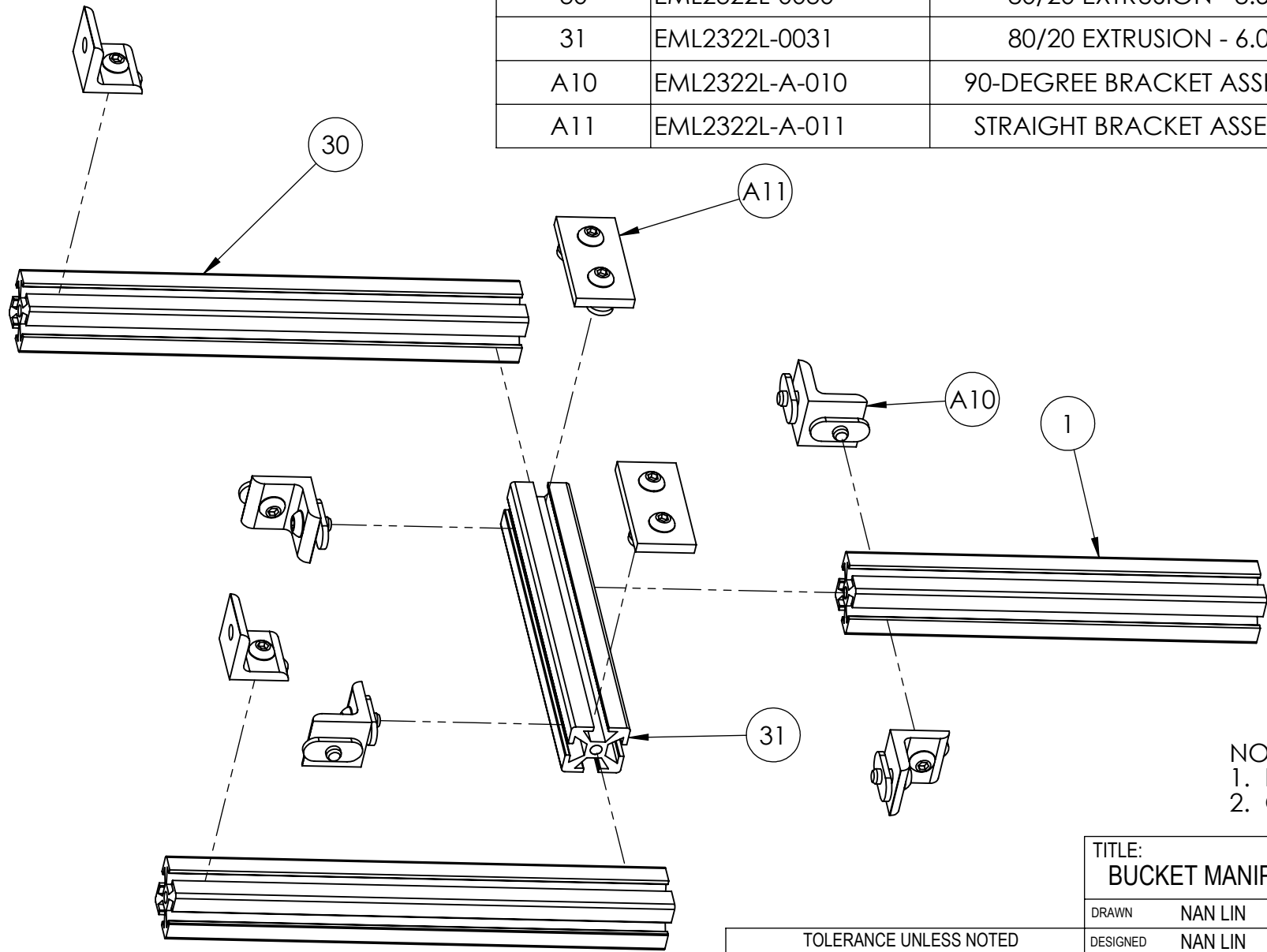


- NOTES:  
 1. DIMS IN INCHES  
 2. QTY: 1

TITLE: BUCKET MANIPULATOR ASSEMBLY			
DRAWN		NAN LIN	
DESIGNED		NAN LIN	
SIZE	DWG. NO.		REV
A	EML2322L-A-004		D
SCALE: 1:2		SHEET 3 OF 4	

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.
1	EML2322L-0001	80/20 EXTRUSION - 7.0 in	1
30	EML2322L-0030	80/20 EXTRUSION - 8.5 in	2
31	EML2322L-0031	80/20 EXTRUSION - 6.0 in	1
A10	EML2322L-A-010	90-DEGREE BRACKET ASSEMBLY	6
A11	EML2322L-A-011	STRAIGHT BRACKET ASSEMBLY	2



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

TITLE: BUCKET MANIPULATOR ASSEMBLY			
DRAWN		NAN LIN	
DESIGNED		NAN LIN	
SIZE	DWG. NO.		REV
A	EML2322L-A-004		D
SCALE: 2:5		SHEET 4 OF 4	

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