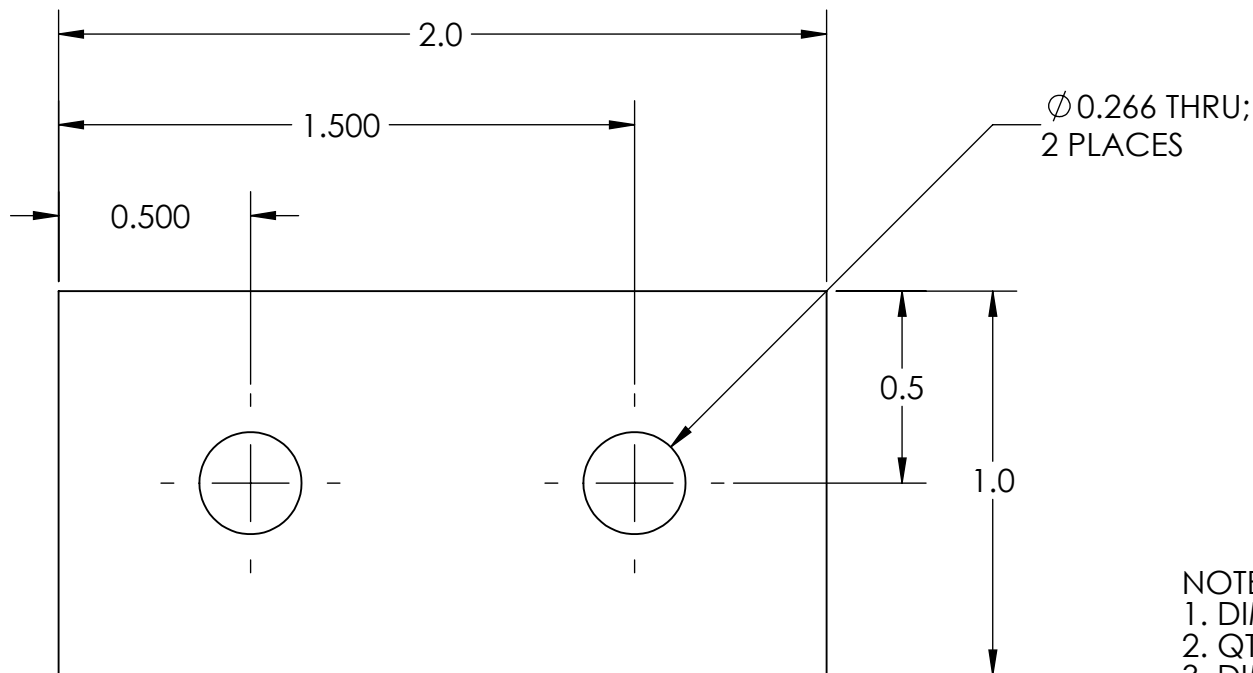
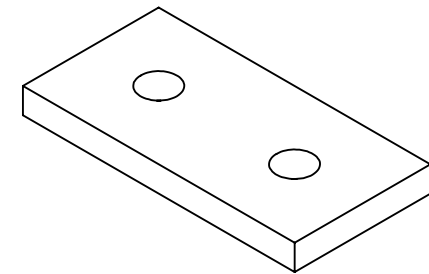
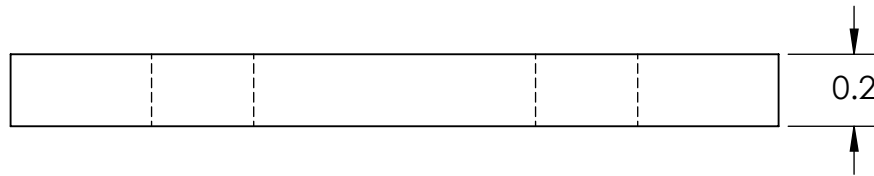


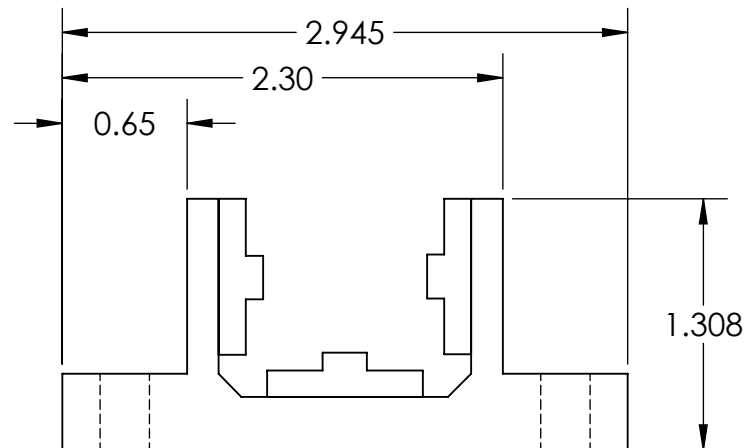
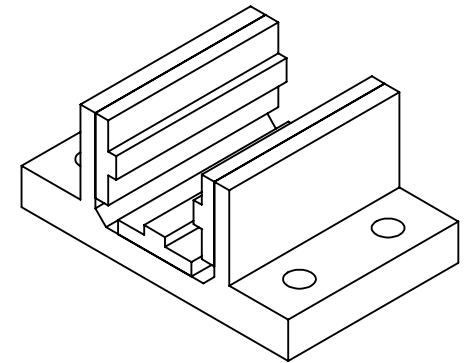
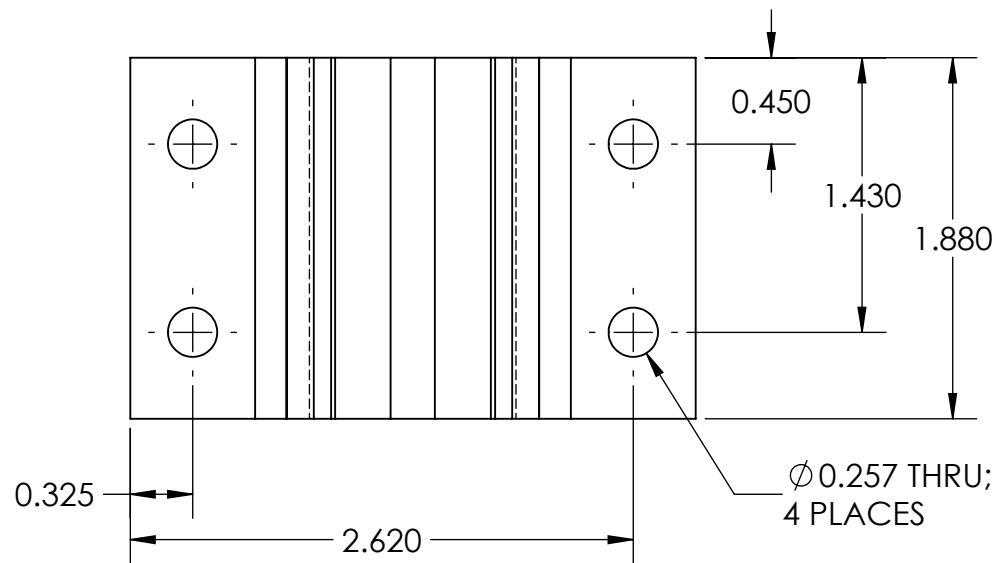
- NOTES:
1. DIMS IN INCHES
 2. QTY SPECIFIED IN BOM
 3. DIMS SPECIFIED BY MANUFACTURER
 4. MAT'L: ALUMINUM

TOLERANCE UNLESS NOTED				TITLE:		
MEASURING INSTRUMENT	PLACES IN DIMENSION			80/20 90 DEG ANGLE BRACKET		
	0.0	0.00	0.000	DRAWN	J. DERSCH	
CALIPERS			±0.005	DESIGNED	80/20 INC.	
PRECISION RULER		±0.015		SIZE	DWG. NO.	REV
TAPE MEASURE	±0.030			A	EML2322L-0004	A
PROTRACTOR	±10	±5	±2	SCALE: 1.5:1		SHEET 1 OF 1



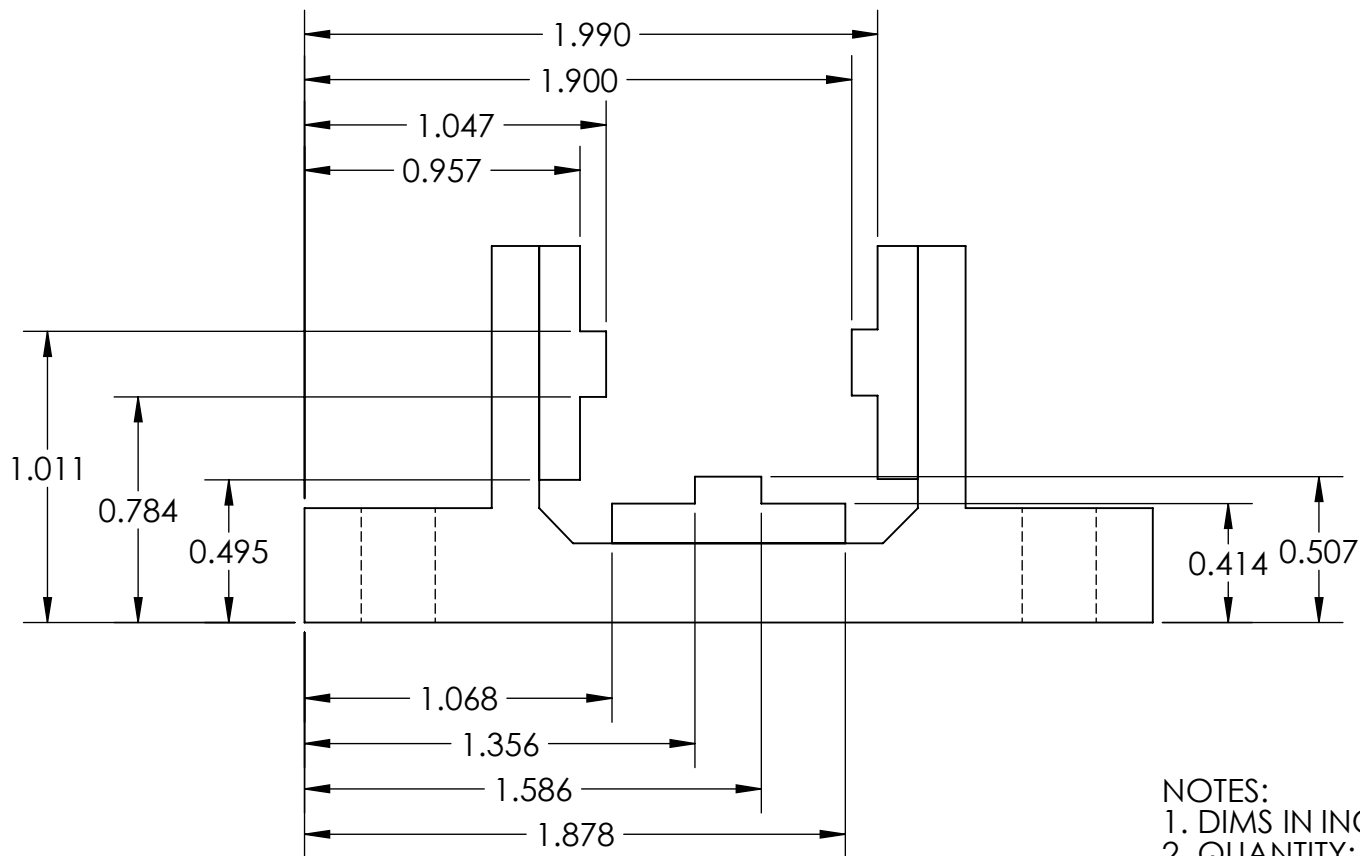
- NOTES:
 1. DIMS IN INCHES
 2. QTY SPECIFIED IN BOM
 3. DIMS SPECIFIED BY MANUFACTURER
 4. MAT'L: ALUMINUM

TOLERANCE UNLESS NOTED				TITLE: 80/20 STRAIGHT BRACKET			
MEASURING INSTRUMENT	PLACES IN DIMENSION						
	0.0	0.00	0.000	DRAWN J. DERSCH			
CALIPERS			±0.005	DESIGNED 80/20 INC.			
PRECISION RULER		±0.015		SIZE	DWG. NO.		REV
TAPE MEASURE	±0.030			A	EML2322L-0007		A
PROTRACTOR	±10	±5	±2	SCALE: 2:1		SHEET 1 OF 1	



- NOTES:
1. DIMS IN INCHES
 2. QTY SPECIFIED IN BOM
 3. DIMS AND MAT'L SPECIFIED BY MANUFACTURER

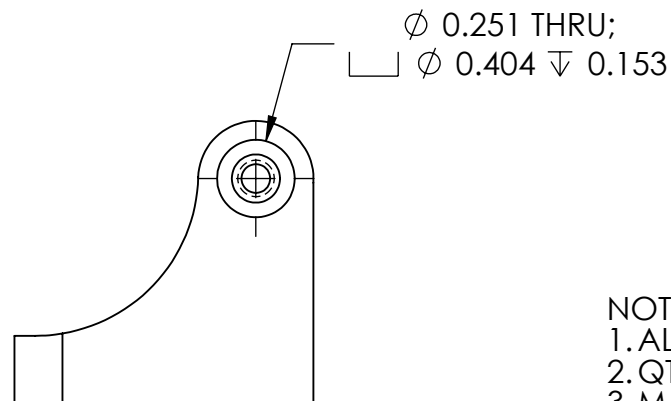
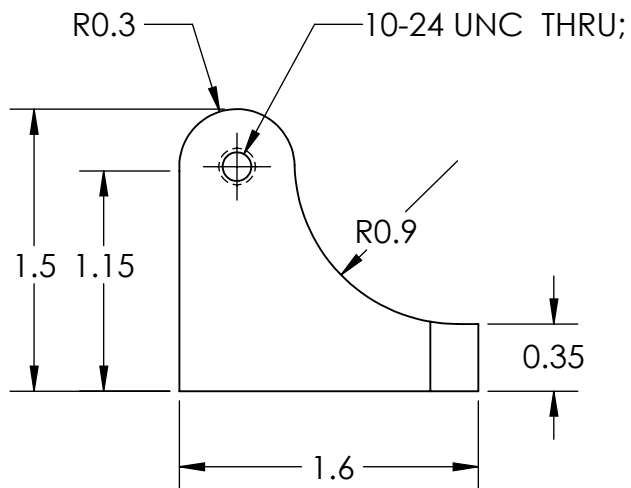
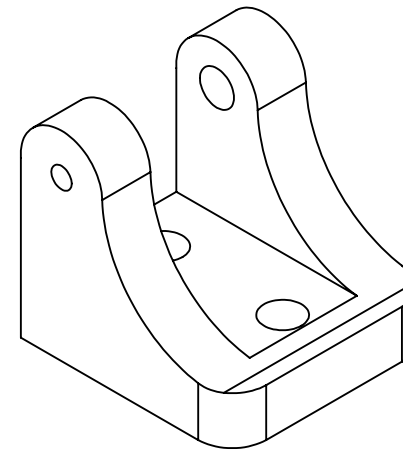
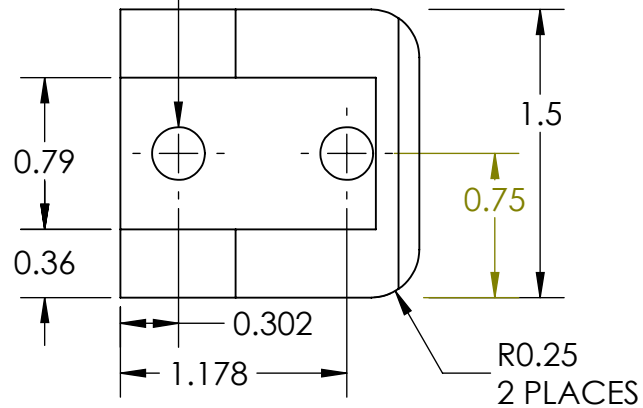
TOLERANCE UNLESS NOTED				TITLE:		
MEASURING INSTRUMENT	PLACES IN DIMENSION			80/20 LINEAR SLIDE		
	0.0	0.00	0.000	DRAWN	J. DERSCH	
CALIPERS	/	/	±0.005	DESIGNED	80/20 INC.	
PRECISION RULER	/	±0.015	/	SIZE	DWG. NO.	REV
TAPE MEASURE	±0.030	/	/	A	EML2322L-0037	A
PROTRACTOR	±10	±5	±2	SCALE: 1:1		SHEET 1 OF 2



- NOTES:
1. DIMS IN INCHES
 2. QUANTITY: 1
 3. DIMS AND MAT'L SPECIFIED BY MANUFACTURER

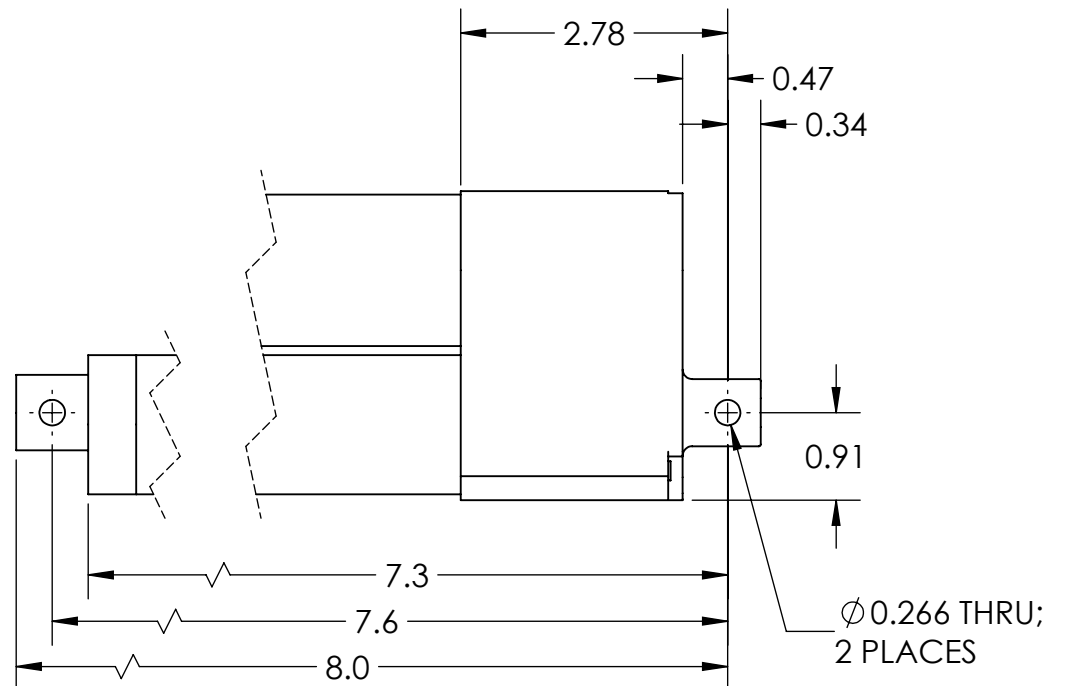
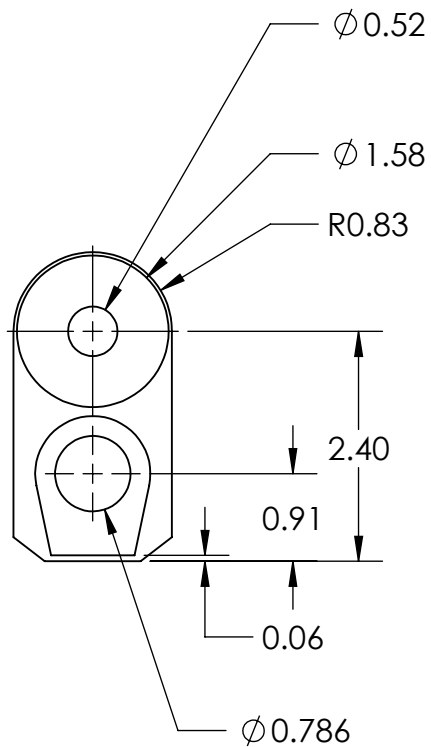
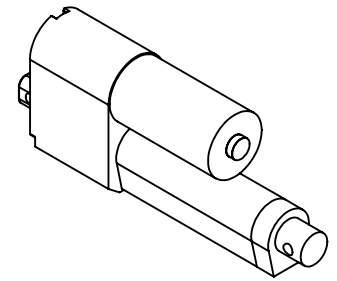
TOLERANCE UNLESS NOTED				TITLE:		
MEASURING INSTRUMENT	PLACES IN DIMENSION			80/20 LINEAR SLIDE		
	0.0	0.00	0.000	DRAWN	J. DERSCH	
CALIPERS	/	/	±0.005	DESIGNED	80/20 INC.	
PRECISION RULER	/	±0.015	/	SIZE	DWG. NO.	REV
TAPE MEASURE	±0.030	/	/	A	EML2322L-0037	A
PROTRACTOR	±10	±5	±2	SCALE: 3:2		SHEET 2 OF 2

Ø0.275 THRU;
2 PLACES



NOTES:
1. ALL DIMS IN INCHES
2. QTY SPECIFIED IN BOM
3. MAT'L: ALUMINUM

TOLERANCE UNLESS NOTED				TITLE: 10-24 LINEAR ACTUATOR MOUNT			
OPERATION	PLACES IN DIMENSION			DRAWN T. THORNTON			
	0.0	0.00	0.000	DESIGNED CONCENTRIC INTERNATIONAL			
MACHINING	±0.050	±0.020	±0.005	SIZE DWG. NO.			REV
CUT OFF (SAW, BURN, SHEAR)	±0.1	±0.060		A EML2322L-0039			A
WELDING	±0.1	±0.060					
ANGULAR DIMS	±5	±2	±0.5	SCALE: 1:1			SHEET 1 OF 1

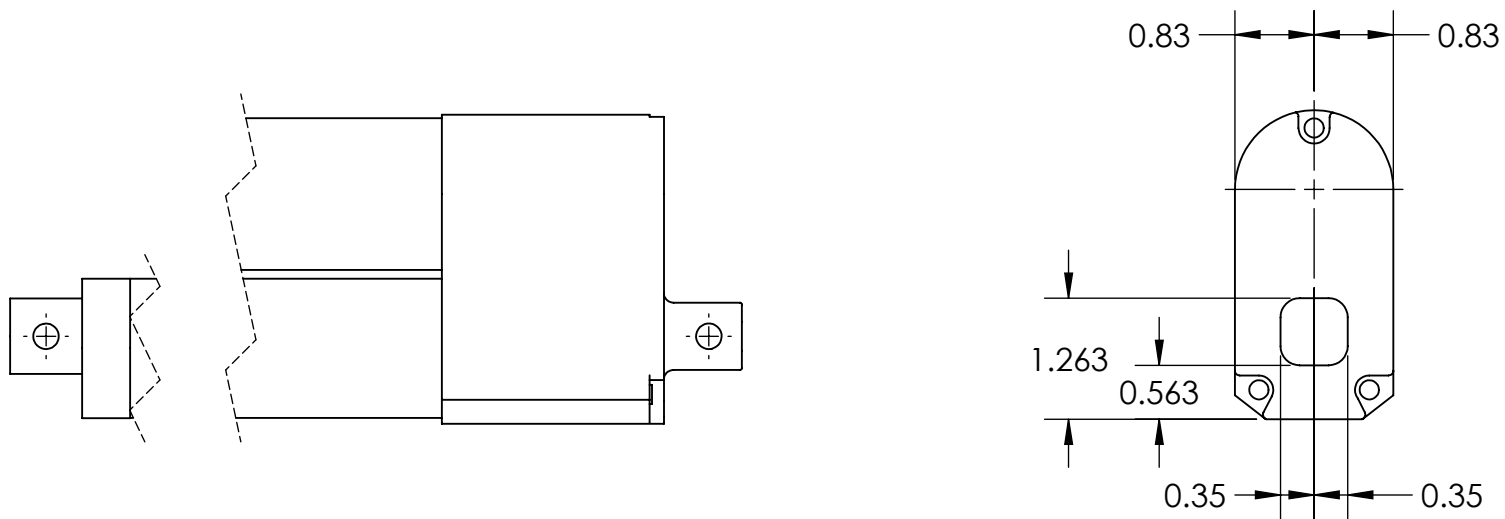


ACTUATOR EXTENDS 4"

NOTES:

1. DIMS IN INCHES
2. QTY SPECIFIED IN BOM
3. DIMS AND MAT'L SPECIFIED BY MANUFACTURER

TOLERANCE UNLESS NOTED				TITLE:		
MEASURING INSTRUMENT	PLACES IN DIMENSION			30 IPM SPAL LINEAR ACTUATOR (2 in)		
	0.0	0.00	0.000	DRAWN	J. DERSCH	
CALIPERS			± 0.005	DESIGNED	SPAL	
PRECISION RULER		± 0.015		SIZE	DWG. NO.	REV
TAPE MEASURE	± 0.030			A	EML2322L-0040	A
PROTRACTOR	± 10	± 5	± 2	SCALE: 1:2		SHEET 1 OF 2



ACTUATOR EXTENDS 4"

NOTES:

1. DIMS IN INCHES
2. QTY SPECIFIED IN BOM
3. DIMS AND MAT'L SPECIFIED BY MANUFACTURER

TOLERANCE UNLESS NOTED				TITLE:		
MEASURING INSTRUMENT	PLACES IN DIMENSION			30 IPM SPAL LINEAR ACTUATOR (2 in)		
	0.0	0.00	0.000	DRAWN	J. DERSCH	
CALIPERS	/	/	±0.005	DESIGNED	SPAL	
PRECISION RULER	/	±0.015	/	SIZE	DWG. NO.	REV
TAPE MEASURE	±0.030	/	/	A	EML2322L-0040	A
PROTRACTOR	±10	±5	±2	SCALE: 1:2		SHEET 2 OF 2