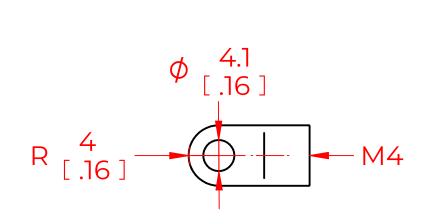
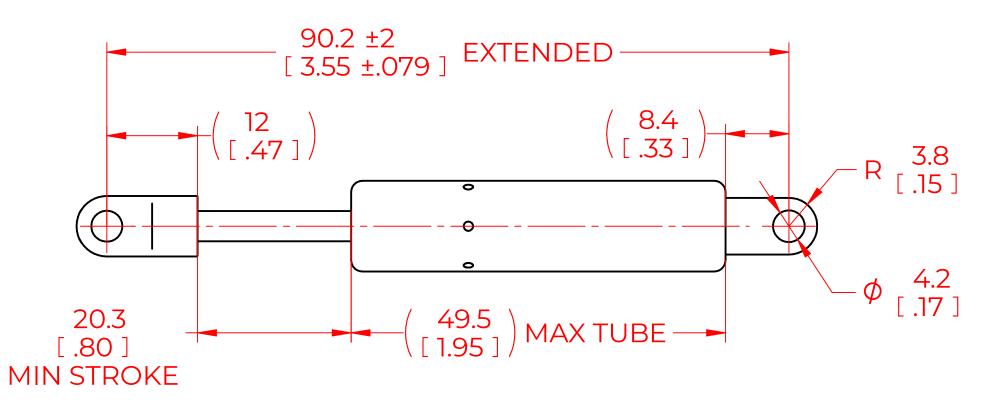
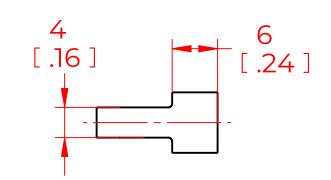
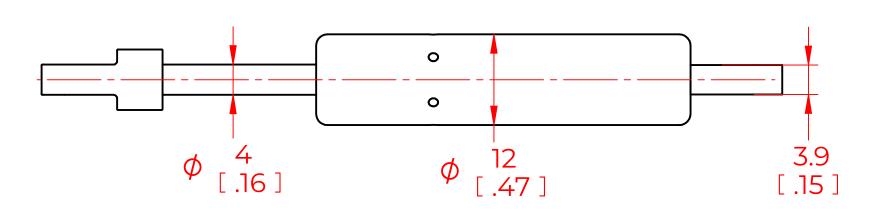
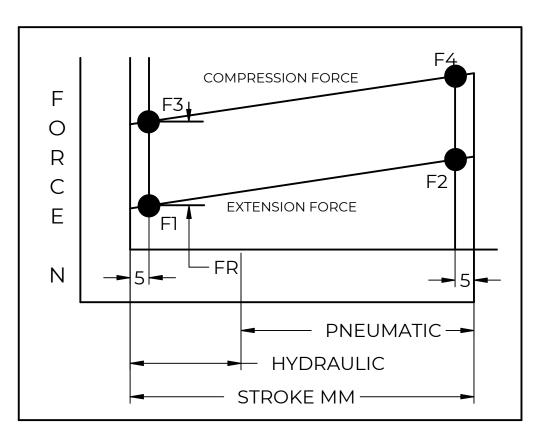
	REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED						
1									
2									
3									











FORCES (STATICALLY MEASURED)						
FI	(F2)					
25 LBS (111 N) +10% -5%						

## **NOTES:**

- 1) MATERIAL: CYLINDER STAINLESS STEEL 316. ROD STAINLESS STEEL 316
- 2) DIMENSIONS ASSUMING END CONNECTORS ARE FULLY SCREWED INTO PLACE.
- 3) DRAWING LENGTHS (NOT DIMENSIONED) OF CYLINDER AND ROD BODIES ARE NOT TO SCALE.
- 4) OPERATING TEMPERATURE: -30°C TO +80°C.
- 5) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 6) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 7) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 8) CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 9) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 10) GAS SPRING TO BE ASSEMBLED WITH END FITINGS COMPLETELY FASTENED.
- 11) GAS SPRINGS ARE NOT TO BE OPENED.

			NAME		DATE	
NORI	DRAWN	CSH		06/29/2023		
	CHECKED					
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		TITLE	GAS SPRING			
		TOLERANCES THIRD ANGLE		THIDD ANGLE		SCALE
		X.X	± 0.060	PROJECTION		2:1
	reak DUAL	X.XX	± 0.030		1	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE
ALL SHARP EDGES		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		