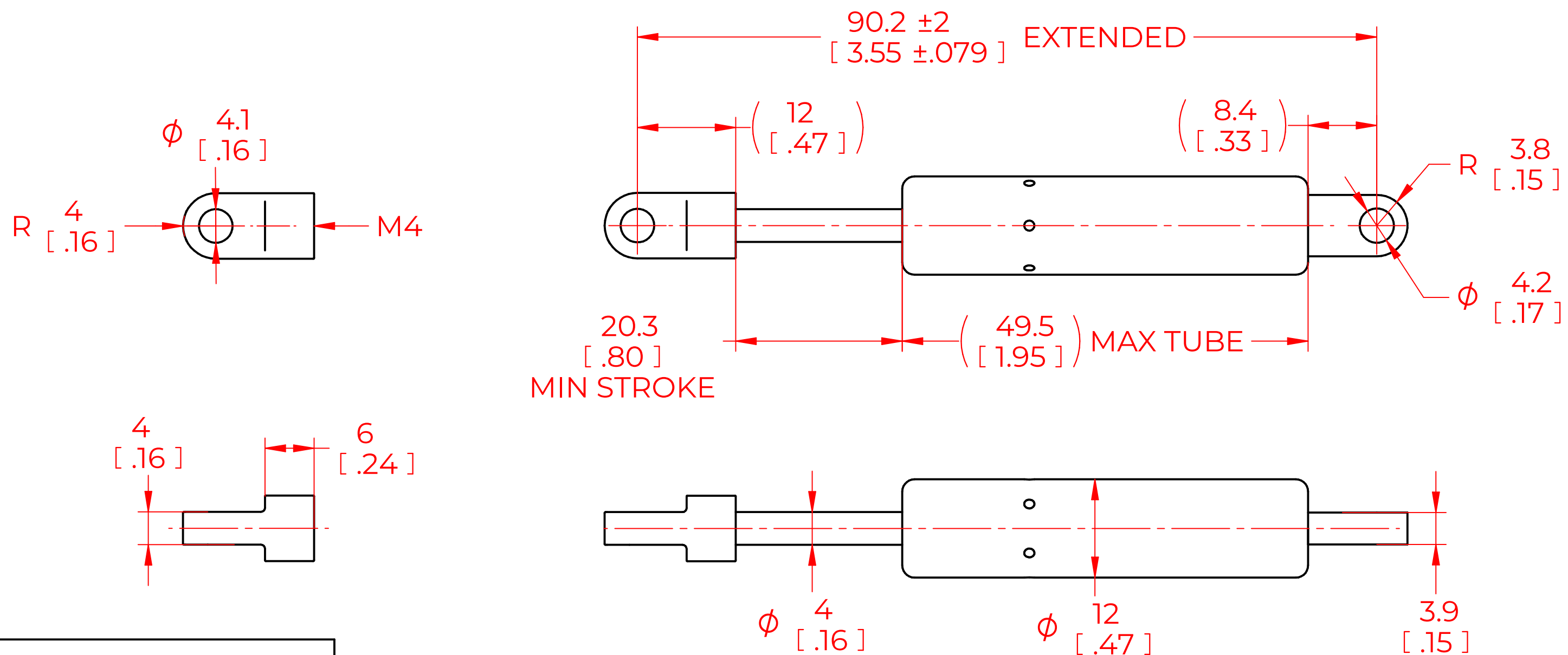
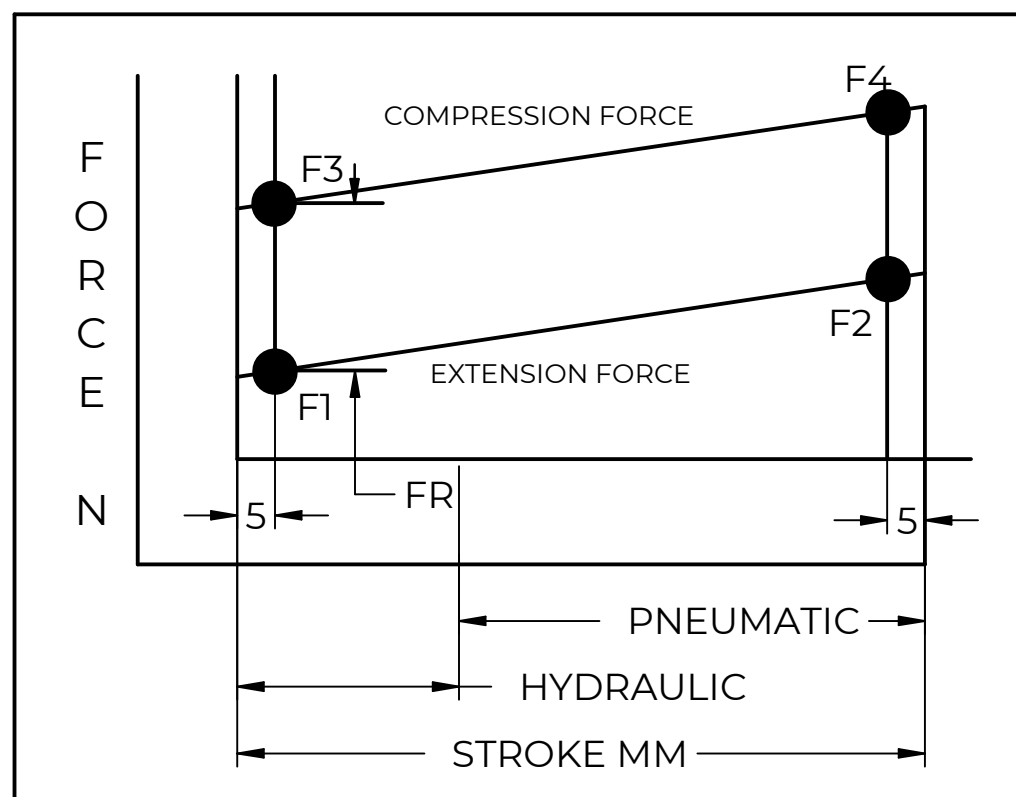


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1			
2			
3			



FORCES (STATICALLY MEASURED)	
F1	(F2)
5 LBS (22 N) <sup>+15 N</sup> <sub>-15 N</sub>	



**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.

<b>NORMONT</b>	DRAWN	NAME	DATE
	CHECKED	CSH	06/29/2023
	PART No. NSSM355A5E		REV
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	GAS SPRING		2:1
	TOLERANCES		THIRD ANGLE PROJECTION 
	X.X	± 0.060	
	X.XX	± 0.030	
X.XXX	± 0.010	SIZE	
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED		C
	ANGLES	± 1°	
	HOLES	± 0.005	SHEET 1 OF 1