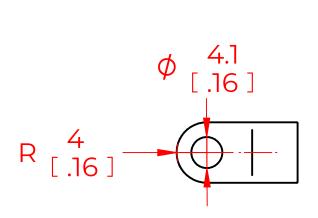
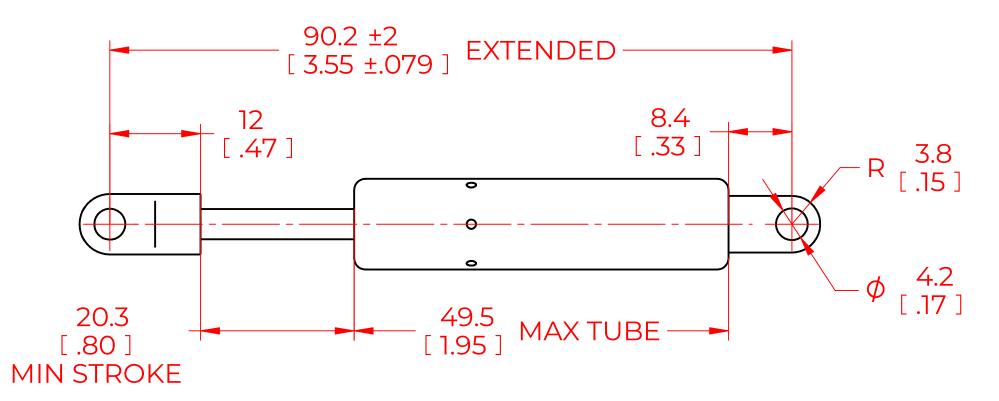
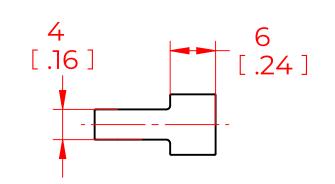
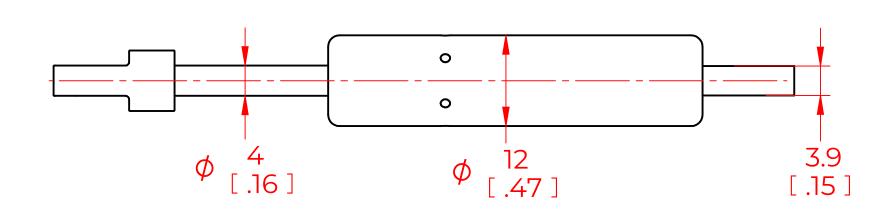
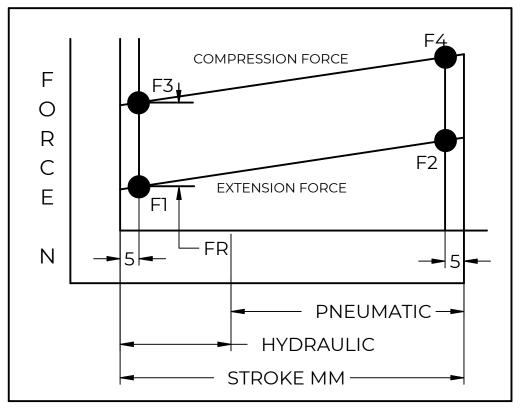
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						











FORCES (STATICALLY MEASURED)						
FI	(F2)					
20 LBS (89 N) ^{+18 N} _{-18 N}						

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					
HIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSSM355A20E			REV
THIS DOCUMENT CO	NTAINS CONFIDENTIAL TION. THE REPRODUCTION,	TITLE	GAS SPRING			
DISTRIBUTION, UTILISATIO	N OR THE COMMUNICATION NY PART THEREOF, WITHOUT	TOLERANCES		THIRD ANGLE		SCALE
EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060	PROJECTION		2:1
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	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		