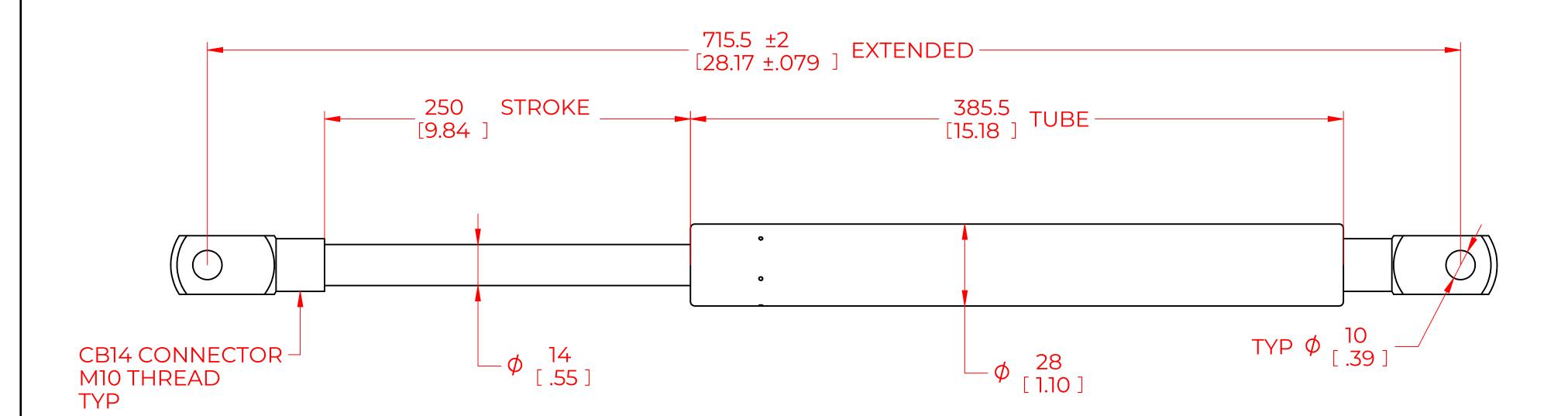
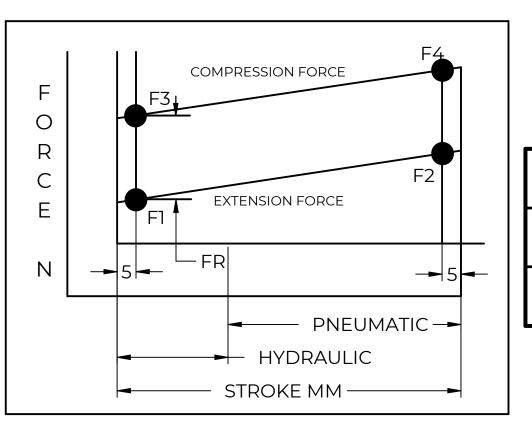
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED





FORCES (STATICALLY MEASURED)							
FI	(F2)						
450 LBS (2002 N ^{†5%}) _{-5%}	-						

NOTES:

- 1) MATERIAL: CYLINDER STEEL, BLACK PAINT / ROD STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 5) END FITTINGS TO BE ORIENTED AS SHOWN ±5°.
- 6) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 7) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.
- 8) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

		,					
				NAME		DATE	
NORI	DRAWN		DMA		02/29/2024		
		CHECKED					
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		TITLE	GAS SPRING				
		TOLERANCES		THIRD ANGLE		SCALE	
		X.X	± 0.060	PROJECTION		1:1	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1		
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		<u> </u>	SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
		HOLES	± 0.005	SHEET 1 OF 1			