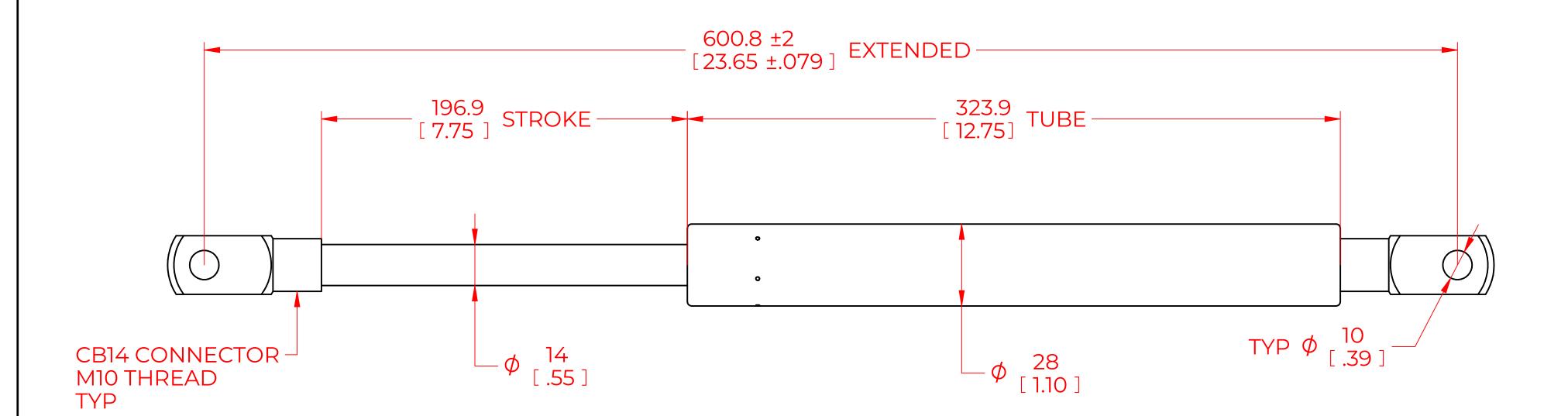
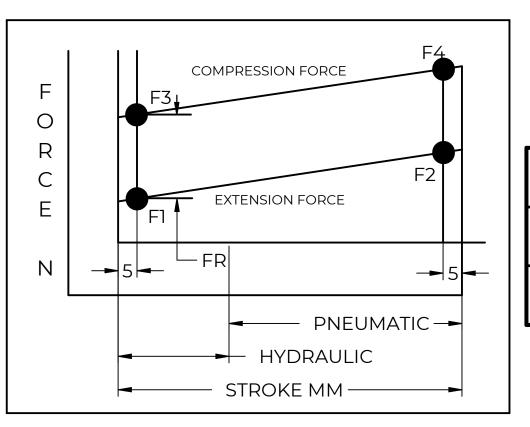
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





F1 (F2)	FORCES (STATICALLY MEASURED)					
	FI	(F2)				
450 LBS (2002 N) _{-5%} -	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					
THIS DOCUMENT AND ITS (PART No.	NSC	G2050X450CB-14		REV -		
OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,		TITLE	G,	GAS SPRING			
DISTRIBUTION, UTILISATION	TOLERANCES THIRD ANGLE			SCALE			
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060	PROJECTION		1:1	
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1		
		X.XXX	± 0.010		† [SIZE	
		ANGLES	<u>±</u> 1°			C	
		HOLES	± 0.005	SHEET 1 OF 1			