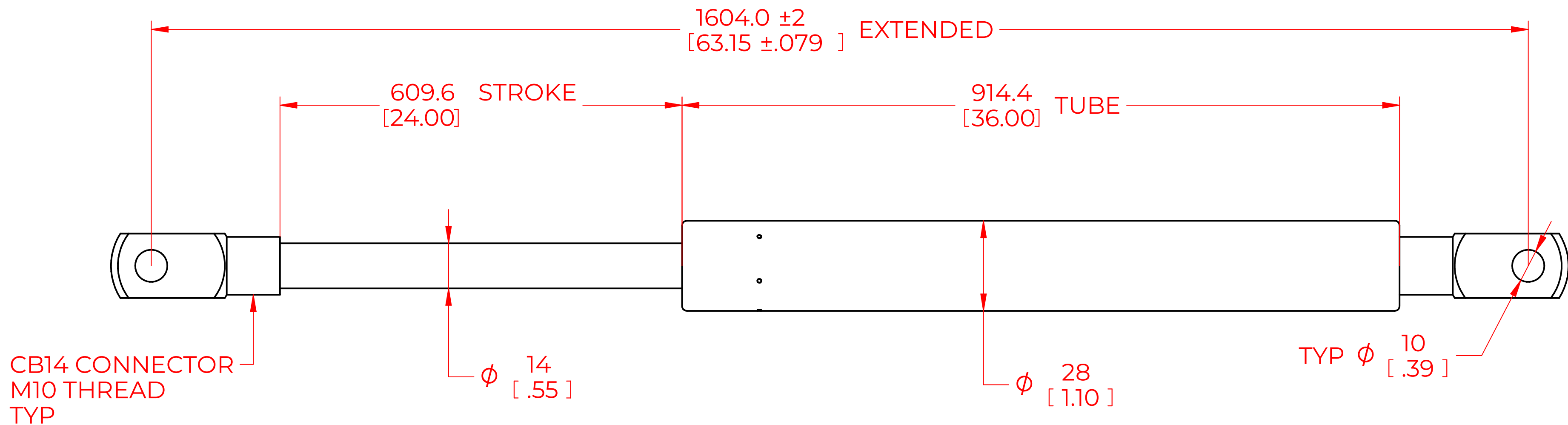


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



FORCES (STATICALLY MEASURED)	
F1	(F2)
300 LBS (1335 N) <sup>+5%</sup> <sub>-5%</sub>	-

- 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.

<b>NORMONT</b>	DRAWN	NAME	DATE
	CHECKED	DMA	02/29/2024
	PART No. NSG6000X300CB-14		REV -
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	GAS SPRING		1:1
	TOLERANCES	THIRD ANGLE PROJECTION	SIZE
	X.X		
X.XX	± 0.030		
X.XXX	± 0.010	SHEET 1 OF 1	
ANGLES	± 1°		
HOLES	± 0.005		
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED		<b>C</b>