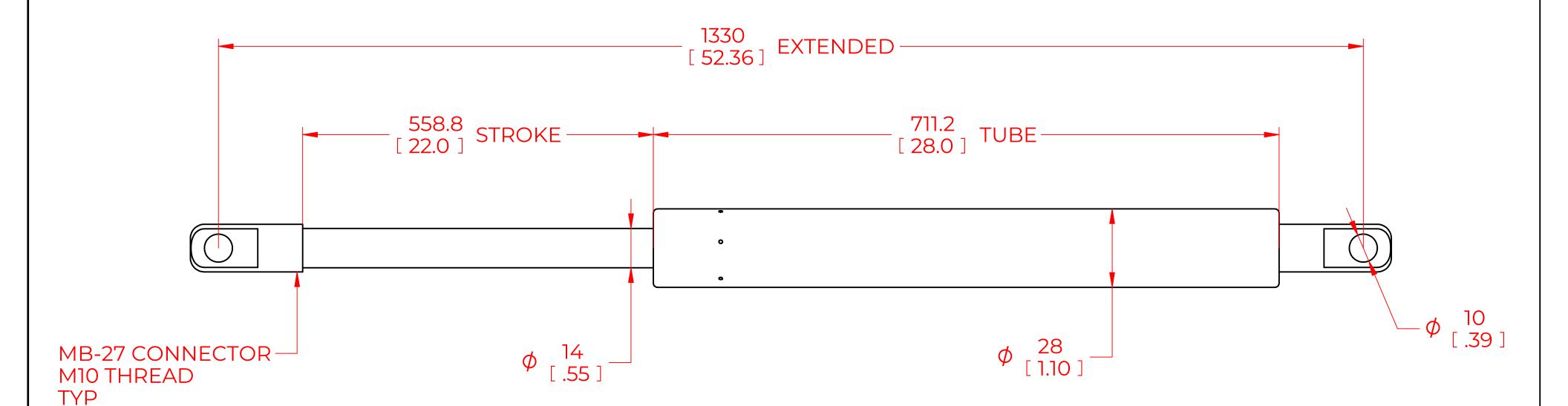
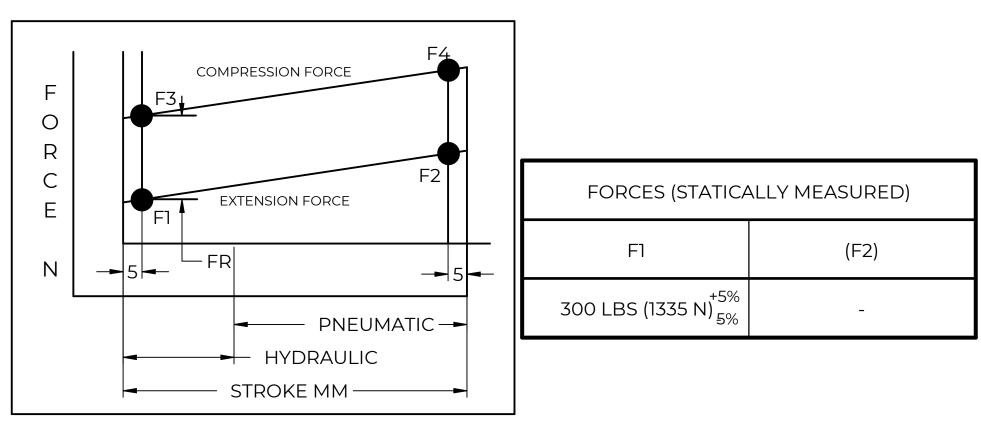
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED





## **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		2/19/2024		
		CHECKED				
THIS DOCUMENT AND ITS (	PART No.	NSG5000X300MB-27			REV -	
OF N THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING					
DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES		THIRD ANGLE		SCALE	
EXPRESS AUTHORISATION	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			SIZE
ALL SHARP EDGES		ANGLES	<u>±</u> 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		