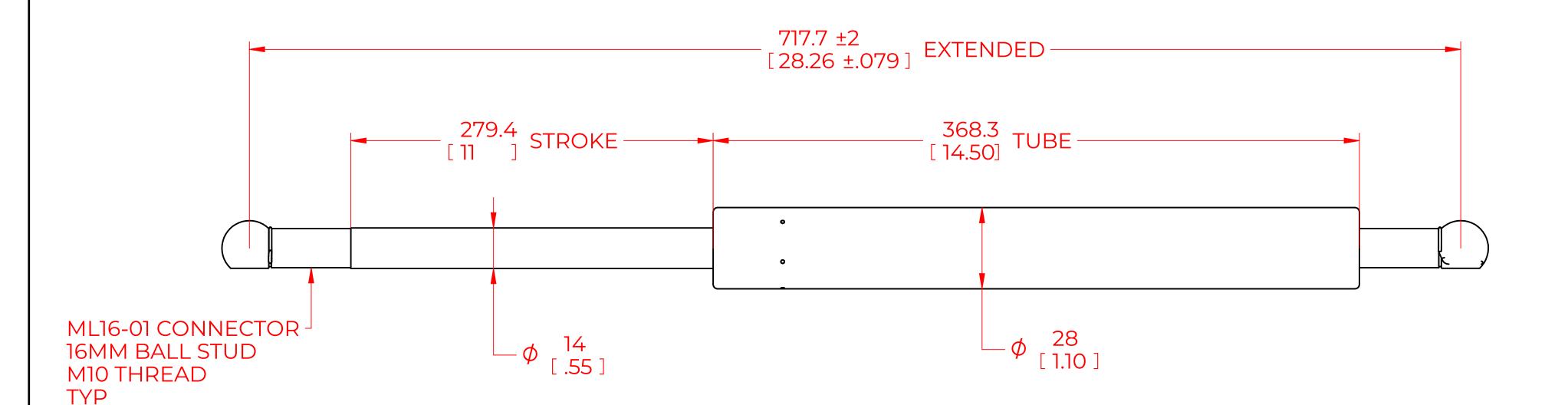
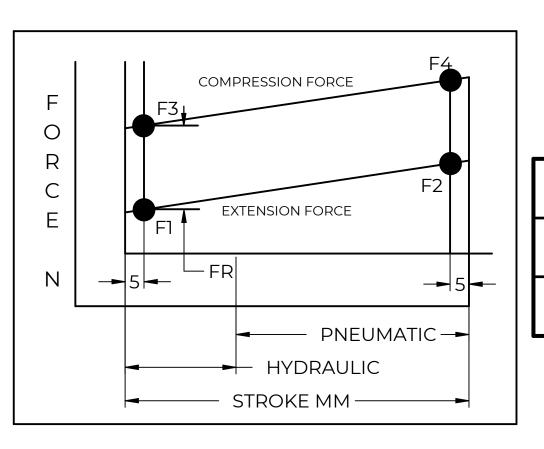
| REVISION HISTORY | | | | | |
|------------------|-------------|------|----------|--|--|
| REV | DESCRIPTION | DATE | APPROVED | | |





| FORCES (STATICALLY MEASURED) | | | | | | |
|------------------------------|------|--|--|--|--|--|
| Fl | (F2) | | | | | |
| 325 LBS (1446 N) +5% -5% | - | | | | | |
| 325 LBS (1446 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 | Г | DATE |
|---|---|--------------------|-------------|--------------|----------|------|
| NOR | DRAWN CHECKED | | DMA | 02/29/2024 | | |
| THIS DOCUMENT AND ITS C | PART No. | NSG2550X325ML16-01 | | | REV - | |
| OF NO THIS DOCUMENT CO PROPRIETARY INFORMA | TITLE | GAS SPRING | | | | |
| DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR AI | TOLERANCES | | THIRD ANGLE | | SCALE | |
| EXPRESS AUTHORISATIO | X.X | ± 0.060 | PROJECTION | | 1:1 | |
| | ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | X.XX | ± 0.030 | | 1 | |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | | X.XXX | ± 0.010 | |] | SIZE |
| | | ANGLES | <u>+</u>]° | | | C |
| | | HOLES | ± 0.005 | SHEET 1 OF 1 | | |