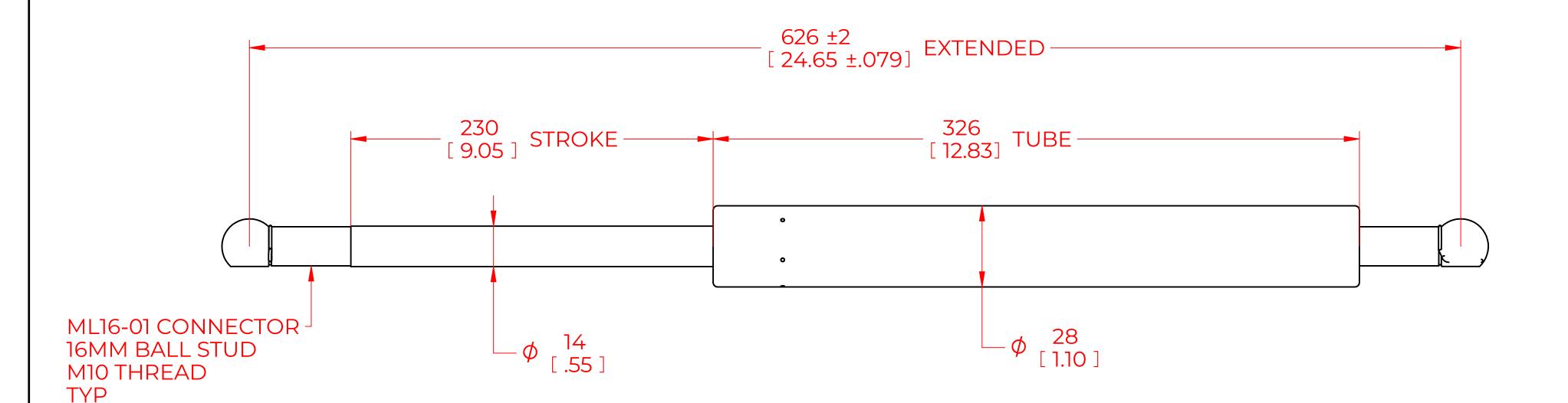
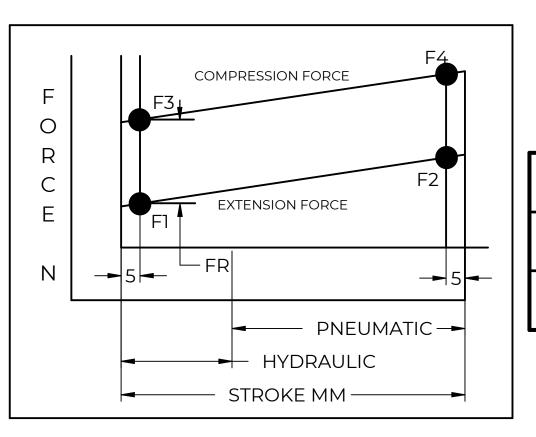
| REVISION HISTORY |             |      |          |  |  |
|------------------|-------------|------|----------|--|--|
| REV              | DESCRIPTION | DATE | APPROVED |  |  |





| FORCES (STATICA          | (F2) |  |  |
|--------------------------|------|--|--|
| FI                       | (F2) |  |  |
| 350 LBS (1557 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    |             |                |          |          |
|   | CUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT   |            | NSG2        | 189X350ML16-01 |          | REV<br>- |
| THIS DOCUMENT CO                                | TITLE   | GAS SPRING |             |                |          |          |
| DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A | TOLERANCES  |            | THIRD ANGLE | NCI E          | SCALE    |          |
| EXPRESS AUTHORISATION                           | X.X   | ± 0.060    | PROJECTION  |                | 1:1      |          |
|   | ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED | X.XX       | ± 0.030     |                | 1        |          |
| REMOVE ALL<br>BURRS AND BREAK                   |   | X.XXX      | ± 0.010     |                | <u> </u> | SIZE     |
| ALL SHARP<br>EDGES                              |   | ANGLES     | ± 1°        |                |          | C        |
|   | 3, 23, 125  | HOLES      | ± 0.005     | SHEET 1 OF 1   |          |          |