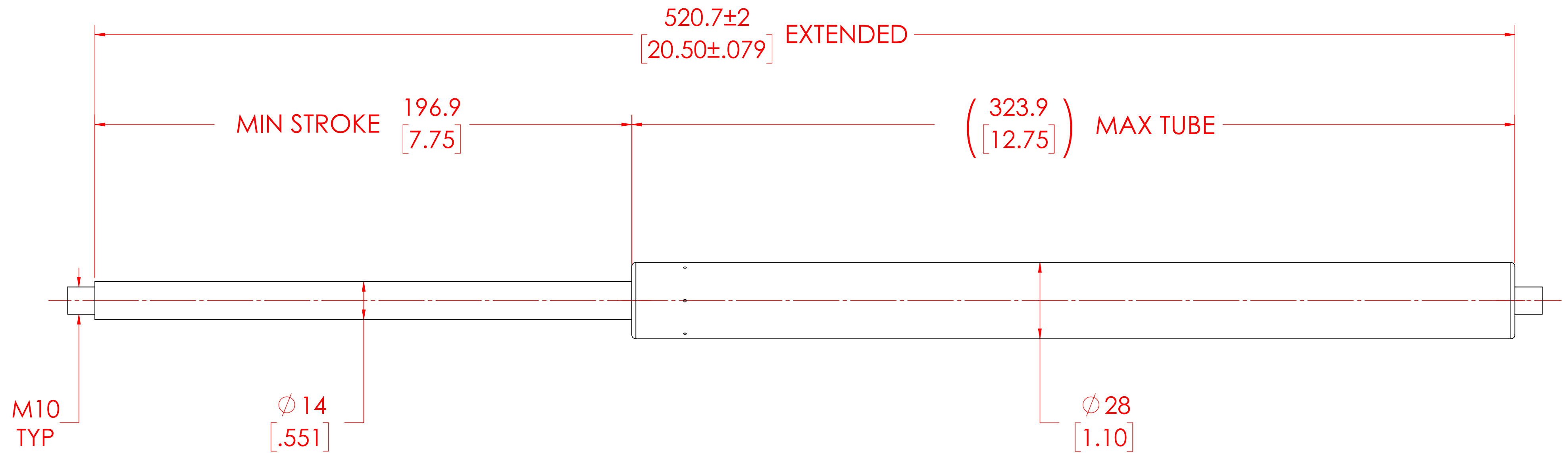


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| FORCES (STATICALLY MEASURED) | |
|--|----|
| F1 | F2 |
| 400 LBS (1779 N) ^{+5%} / _{-5%} | - |

- NOTES:
- 1) MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT / ROD - STAINLESS STEEL 316.
 - 2) OPERATING TEMPERATURE: -40°C TO +80°C.
 - 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. WARNING MESSAGE.
 - 4) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
 - 5) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
 - 6) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.

| | | | | |
|--|----------------------------------|--------------|------------------------|-------|
| NORMONT | NAME | DATE | | |
| | DRAWN DMA | 05/06/2024 | | |
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| | PART No. NSSG2050X400 | - | | |
| | TITLE STAINLESS STEEL GAS SPRING | | | |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | TOLERANCES | | THIRD ANGLE PROJECTION | SCALE |
| | XX | ± 0.060 | | |
| | X.XX | ± 0.030 | C | |
| | X.XXX | ± 0.010 | | |
| | ANGLES | ± 1° | | |
| HOLES | ± 0.005 | SHEET 1 OF 1 | | |
| ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | | | | |