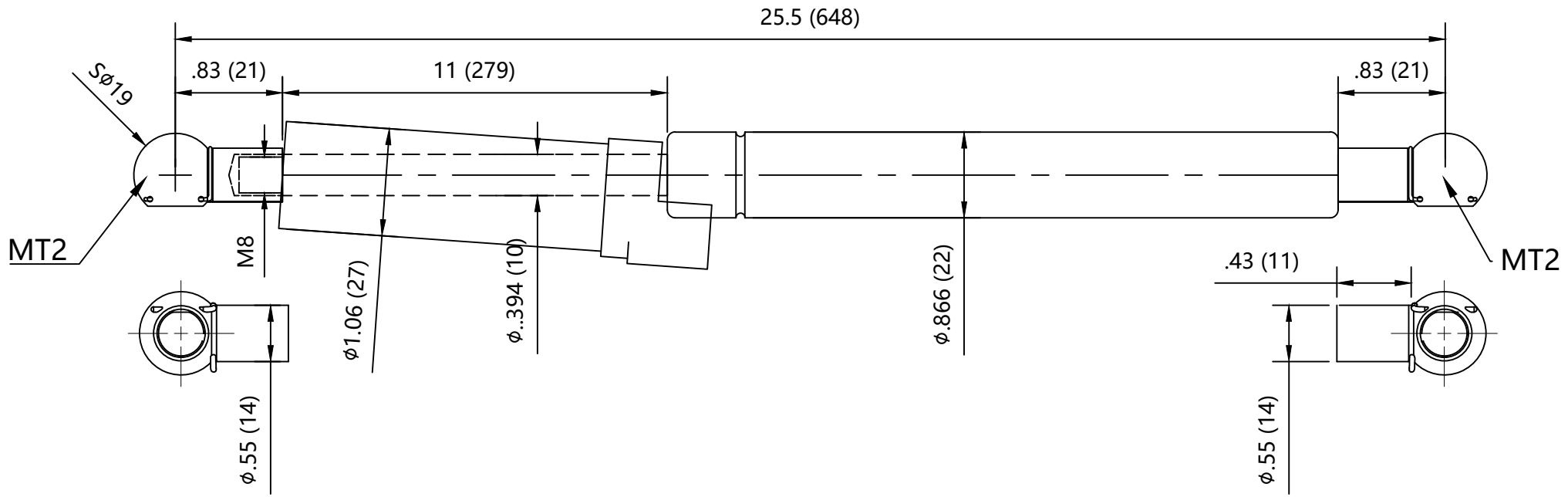


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



- NOTES**
- 1 . MATERIAL: CYLINDER - HEAVY GAUGE STEEL, BLACK PAINT
ROD - HARDENED STEEL BLACK NITRIDE
 - 2 . FORCE: 50LBS/ 222N
 - 3 . DIMENSIONS ASSUMING END CONNECTORS ARE FULLY SCREWED INTO PLACE
 - 4 . DRAWING LENGTHS (NOT DIMENSIONED) OF CYLINDER AND ROD BODIES ARE NOT TO SCALE
 - 5 . OPERATING TEMPERATURE: - 3 0 C TO + 8 0 C
 - 6 . Label to include part number, date code, and warning message Label not to be remove
 - 7 . Gas Spring not to be modified, or changed from manufactured, original, product
 - 8 . Gas Spring is suggested to be mounted shaft down (rod down) for maximum performance
 - 9 . Connectors to be lined up per drawing. 5 degree division permitted
 - 10 . Gas Springs will be individually packed in sealed clear plastic bags, to avoid damage, dust, or other foreign material - objects
 - 11 . Gas Spring to be assembled per the drawing with end fittings assembled / fastened
 - 12 . Gas Springs are not to be opened
 - 13 . Inside of each end fitting to be greased



THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NUOMENG
THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.

REMOVE ALL
BURRS & BREAK
ALL SHARP
EDGES

ALL DIMENSIONS ARE IN
inch
UNLESS OTHERWISE SPECIFIED

| | | |
|-----------------|------------------------|---------|
| | NAME | DATE |
| DRAWN | Faith | 5/15/20 |
| CHECKED | | |
| DWG NO | REV | |
| NSLG2550L250MT2 | 0 | |
| TITLE | | |
| Gas Spring | | |
| TOLERANCES | THIRD ANGLE PROJECTION | SCALE |
| X.X ± 0.060 | | N.T.S. |
| X.XX ± 0.030 | | SIZE |
| X.XXX ± 0.015 | | B |
| ANGLES ± FE | | |
| HOLES ± 0.005 | SHEET 1 OF 1 | |