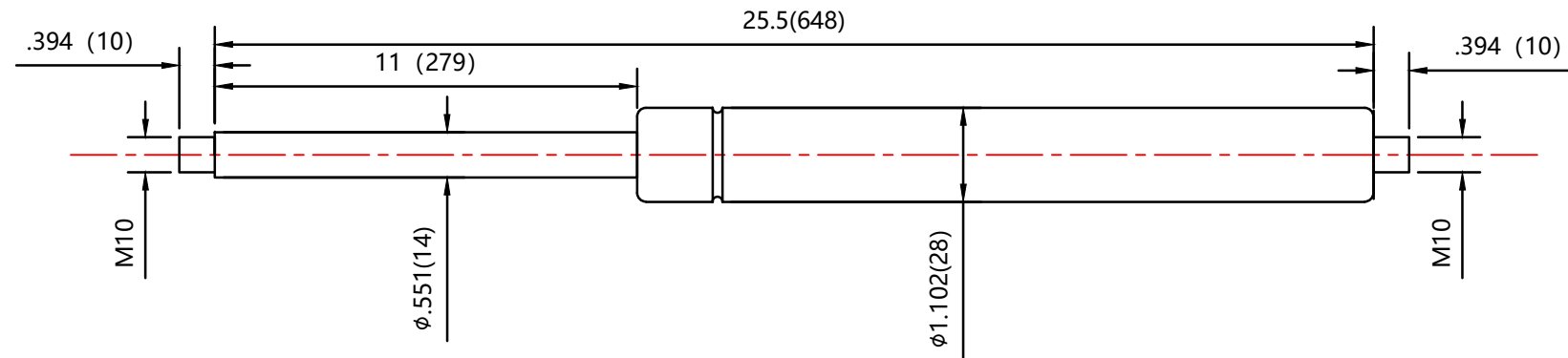


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



**NOTES**

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT  
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE: 400LBS / 1780N
3. DIMENSIONS ASSUMING END CONNECTORS ARE FULLY SCREWED INTO PLACE
4. DRAWING LENGTHS ( NOT DIMENSIONED ) OF CYLINDER AND ROD BODIES ARE NOT TO SCALI
5. OPERARTING 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 to is suggested to be mounted shaft down ( rod down ) for maximum performance
9. Connectors to be lined up per drawing . 5 degree devison permitted
- 10 . Gas Springs will be individually packed in sealed clear plastic bags , to avoid damage , dust , or other foreign material - obiects
- 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



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REMOVE ALL BURRS & BREAK ALL SHARP EDGES  
ALL DIMENSIONS ARE IN **inch** UNLESS OTHERWISE SPECIFIED

DRAWN	NAME Faith	DATE 3/26/20
CHECKED		

DWG NO NSG2550X400	REV 0
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TITLE  
**Gas Spring**

TOLERANCES	THIRD ANGLE PROJECTION	SCALE N.T.S.
X.X ±0.060		SIZE <b>B</b>
X.XX ±0.030		
X.XXX ±0.015		
ANGLES ±0.005	SHEET 1 OF 1	