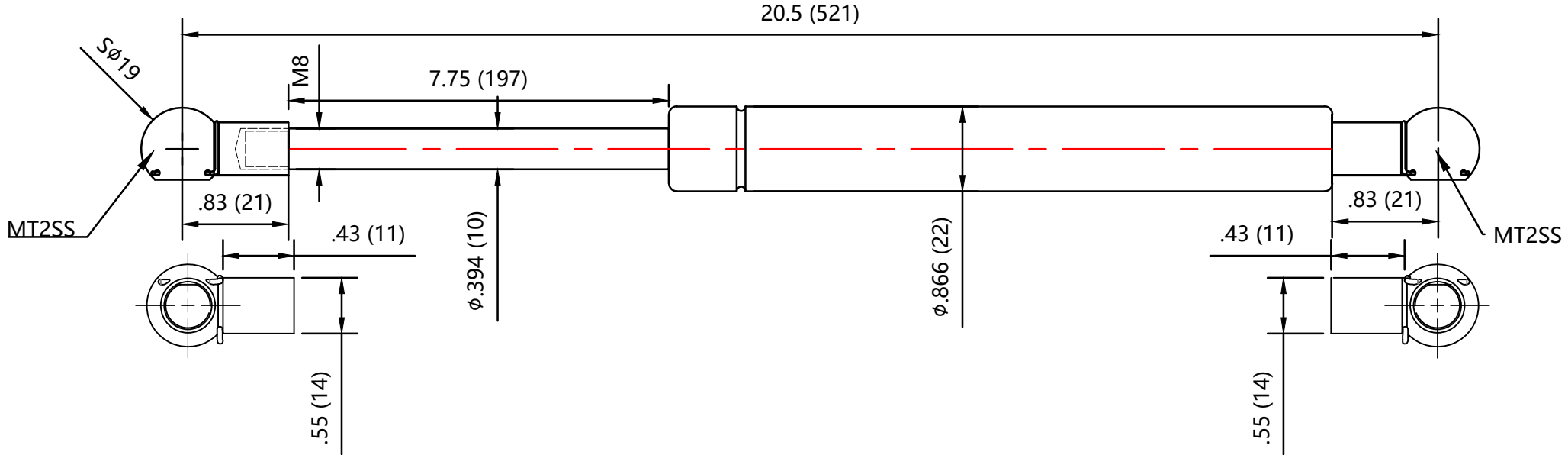


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



**NOTES**

- 1 . MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT  
ROD - STAINLESS STEEL 316
- 2 .FORCE: 100LBS/ 445N
- 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



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REMOVE ALL  
BURRS & BREAK  
ALL SHARP  
EDGES

ALL DIMENSIONS ARE IN  
**inch**  
UNLESS OTHERWISE SPECIFIED

DRAWN	NAME Faith	DATE 4/19/20
CHECKED		
DWG NO NSSG2050L100MT2SS	REV 0	
TITLE <b>Gas Spring</b>		
TOLERANCES	THIRD ANGLE PROJECTION	SCALE N.T.S.
X.X ± 0.060		
X.XX ± 0.030		
X.XXX ± 0.015		
ANGLES ± FE		
HOLES ± 0.005	SHEET 1 OF 1	SIZE <b>B</b>