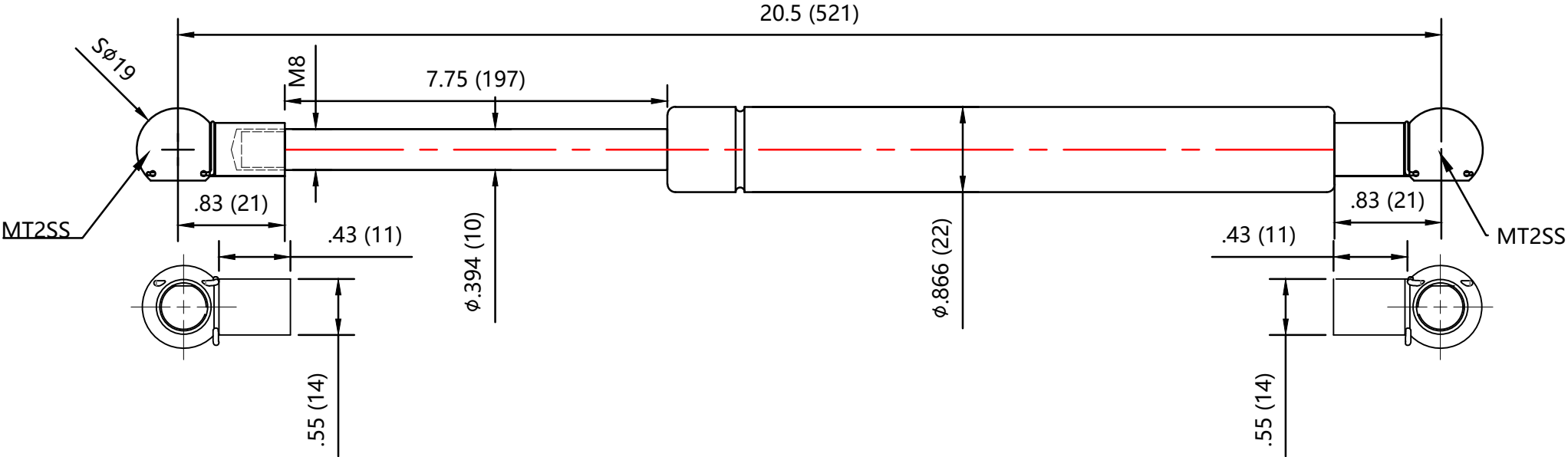


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



NOTES

- 1 . MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT
ROD - STAINLESS STEEL 316
- 2 .FORCE: 175LBS/ 778N
- 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
- 1 0 . Gas Springs will be individually packed in sealed clear plastic bags, to avoid damage, dust, or other foreign material - objects
- 1 1 . Gas Spring to be assembled per the drawing with end fittings assembled / fastened
- 1 2 . Gas Springs are not to be opened
- 1 3 . 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	DATE
CHECKED	Faith	4/19/20
DWG NO	NSSG2050L175MT2SS	REV 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	