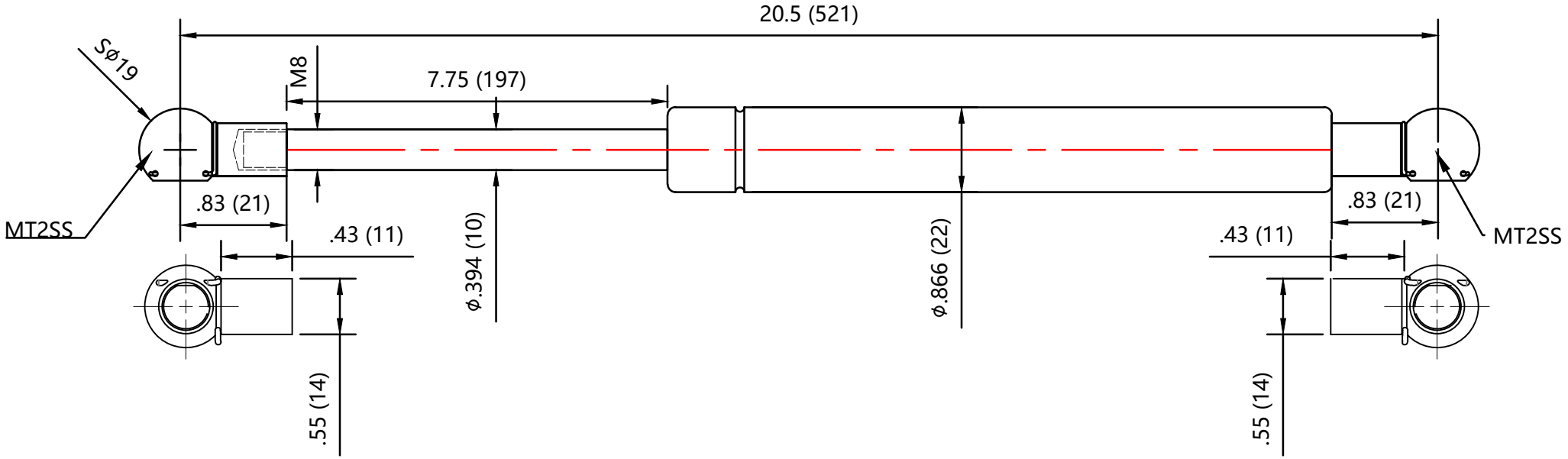
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



NOTES
1 . MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT
ROD - STAINLESS STEEL 316
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
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

NUOMENG

	NAME	DATE
DRAWN	Faith	4/19/20
CHECKED		

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DWG NO NSSG2050L50MT2SS
REV 0

TITLE Gas Spring

TOLERANCES	
X.X	± 0.060
X.XX	± 0.030
X.XXX	± 0.015
ANGLES	± 1.0A
HOLES	± 0.005

THIRD ANGLE PROJECTION

SCALE N.T.S.

SIZE B

SHEET 1 OF 1

REMOVE ALL BURRS & BREAK ALL SHARP EDGES

ALL DIMENSIONS ARE IN inch UNLESS OTHERWISE SPECIFIED