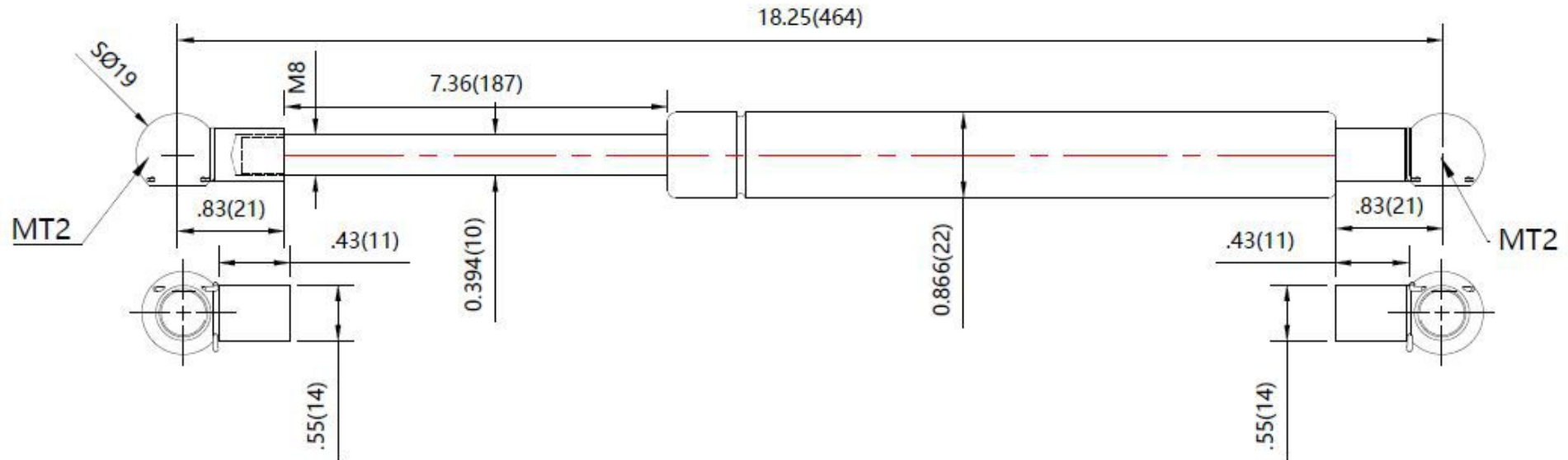

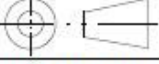


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



**NOTES**

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT  
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE: 50LBS/ 222.5N
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 : - 30 C TO + 80 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 deviation 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

	DRAWN	NAME	DATE
	CHECKED	Allen	12/13/19
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	NSG1825L50MT2		0
	TITLE		
	Gas Spring		
<small>REMOVE ALL BURRS &amp; BREAK ALL SHARP EDGES</small>	TOLERANCES		<small>THIRD ANGLE PROJECTION</small> 
	<small>ALL DIMENSIONS ARE IN inch UNLESS OTHERWISE SPECIFIED</small>		
<small>XX ±0.060</small> <small>X.XX ±0.030</small> <small>X.XXX ±0.015</small> <small>ANGLES ±1.0°</small> <small>HOLES ±0.005</small>		SCALE	N.T.S.
		SHEET 1 OF 1	SIZE B