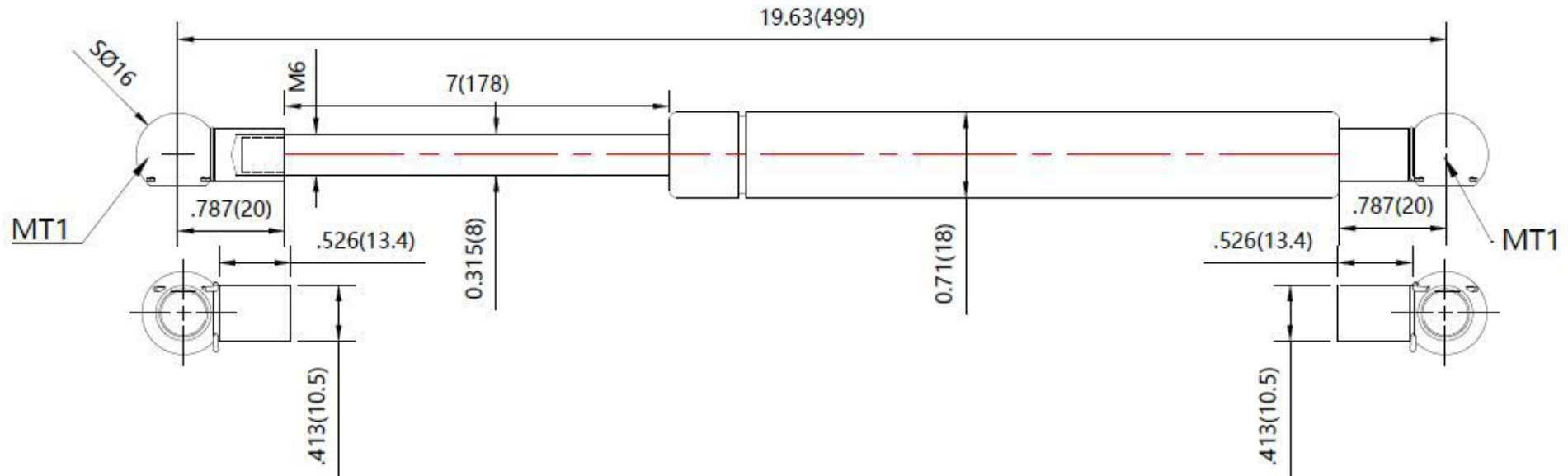

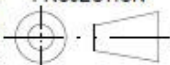


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



NOTES

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE :20LBS/89N
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

	NAME	DATE	
	Allen	12/13/19	
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	NSG1963M20MT1	0	
	TITLE		
Gas Spring			
<small>REMOVE ALL BURRS & BREAK ALL SHARP EDGES</small>	TOLERANCES	<small>THIRD ANGLE PROJECTION</small> 	
	X.X		±0.060
	X.XX		±0.030
	X.XXX		±0.015
	ANGLES		±1.0°
<small>ALL DIMENSIONS ARE IN</small> inch <small>UNLESS OTHERWISE SPECIFIED</small>	HOLES	±0.005	
	SCALE	N.T.S.	
SHEET 1 OF 1		SIZE	
		B	