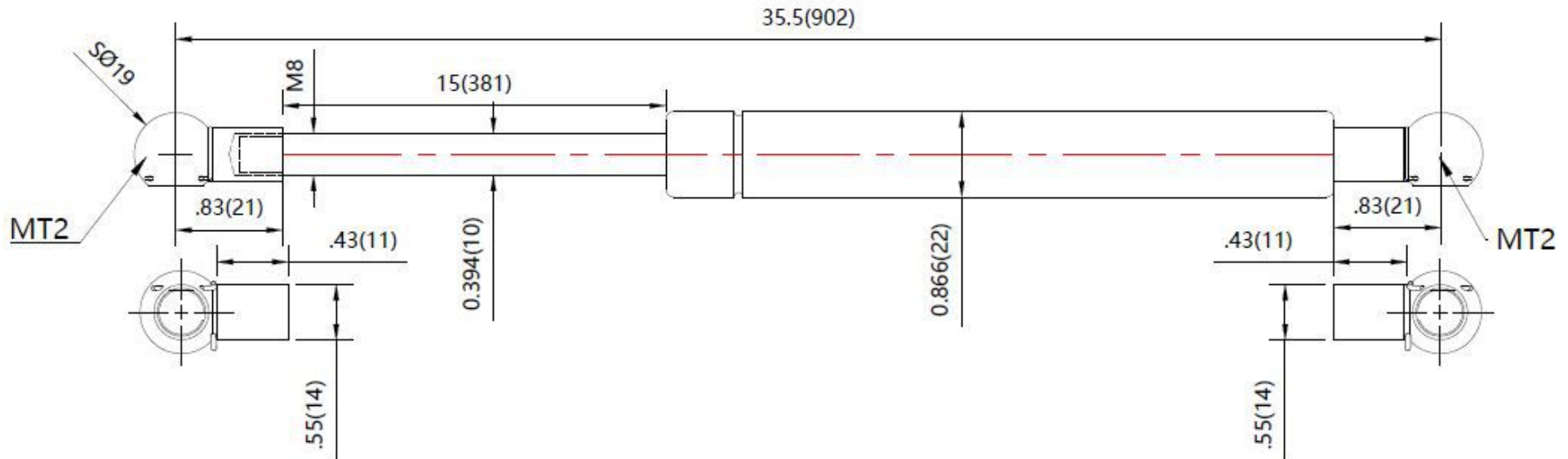

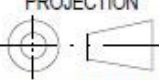
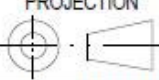


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



#### NOTES

- 1 . MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT  
ROD - HARDENED STEEL BLACK NITRIDE
- 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 SCALI
- 5 . OPERARTING 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 devison permitted
- 10 . Gas Springs will be individually packed in sealed clear plastic bags , to avoid damage , dust , or other foreign material - obiects
- 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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	0	0
<small>REMOVE ALL BURRS &amp; BREAK ALL SHARP EDGES</small>	DWG NO	
	NSG3550L100MT2	
<small>ALL DIMENSIONS ARE IN inch UNLESS OTHERWISE SPECIFIED</small>	TITLE	
	Gas Spring	
<small>THIRD ANGLE PROJECTION</small> 	TOLERANCES	SCALE
	N.T.S.	B
<small>HOLES ±0.005</small>	X.X ±0.060	
	X.XX ±0.030	
<small>ANGLES ±1.0°</small>	X.XXX ±0.015	SIZE
	HOLES ±0.005	B
SHEET 1 OF 1		