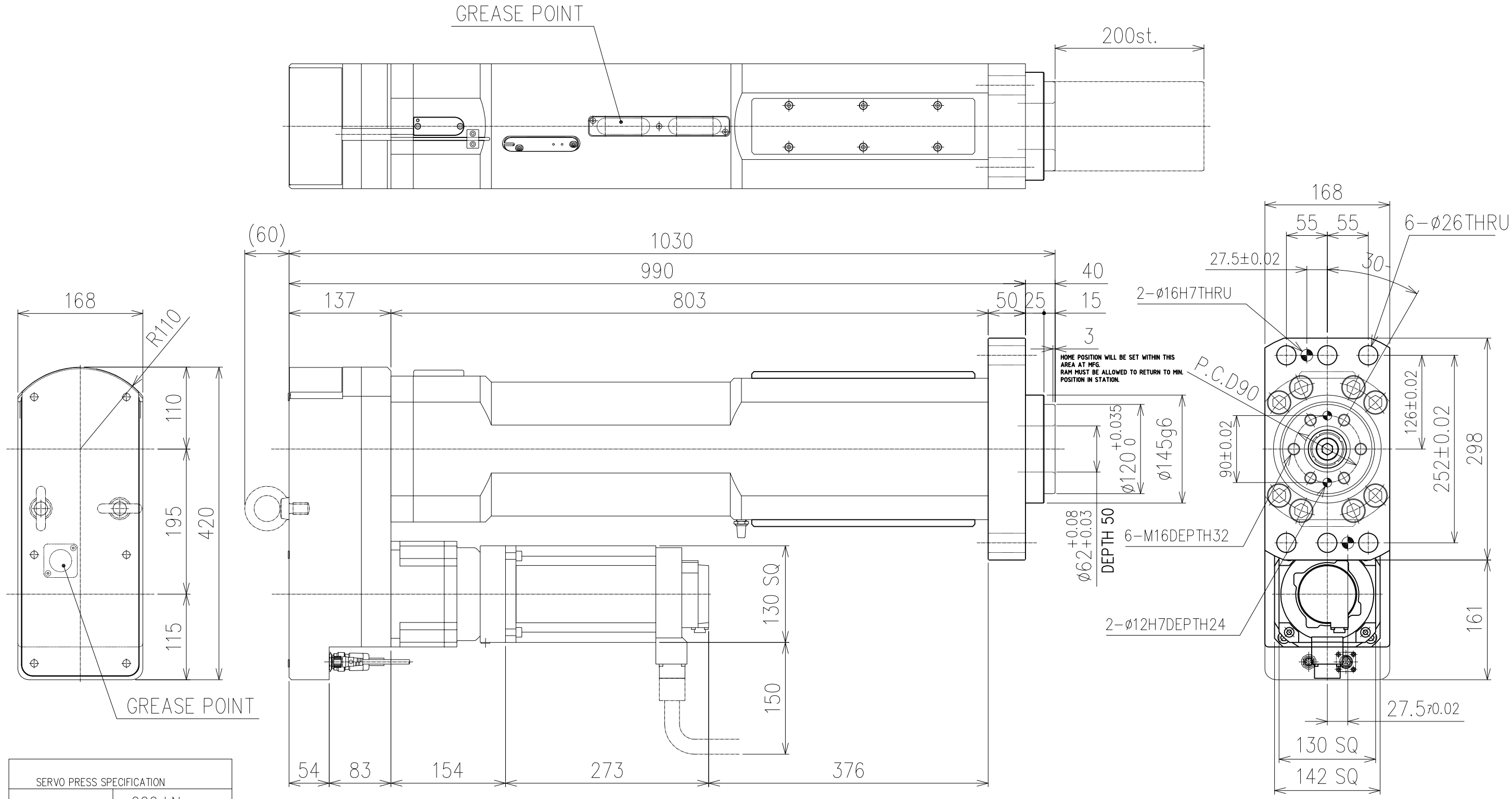

SERVO PRESS SPECIFICATION	
MAX. LOAD	200 kN
LOAD OF CONTINUOUS RATINGS	73 kN
MAX. SPEED	120 mm/sec
STROKE	200 mm
WEIGHT	218 kgf
LOAD ACCURACY ※1	3σ/X ≦ 1.5%
DISTANCE ACCURACY ※1	±0.01mm
MAXIMUM ROTATING PLAY OF RAM ※2	0.11 deg
SENSOR OUTPUT	NPN

*1 DATA UNDER A CONSTANT LOAD
*2 MAXIMUM GAP OF TOLERANCE

TOLERANCE UNLESS OTHERWISE SPECIFIED

INCH	METRIC
.XX=±.01	.X=±.25
.XXX=±.005	.XX=±.127
.XXXX=±.0005	.XXX=±.0127
ANGLE=±.5°	ANGLE=±.5°

1. DO NOT SCALE DRAWING.
2. BREAK ALL SHARP CORNERS & EDGES EXCEPT AS NOTED.
3. USE HI-COLLAR LOCKWASHERS UNDER ALL SOC. HD. SCREWS.
4. APPLY LOC-TITE TO ALL SCREWS.

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AMT	SYM	SHT	NAME	PART #	MFG.

FEC INC FASTENING AUTOMATION www.fec-usa.com

DES.BY FEC	DET.BY FEC	TITLE: DPS-202Y5-20FB OUTLINE DRAWING
CHK.BY FEC	SAFETY OK	
DATE 11/2018	SCALE 1/4	DDK DRAWING #DS-P078
SHEET	SHEETS	DRAWING NO. DPS-102R5-20FB