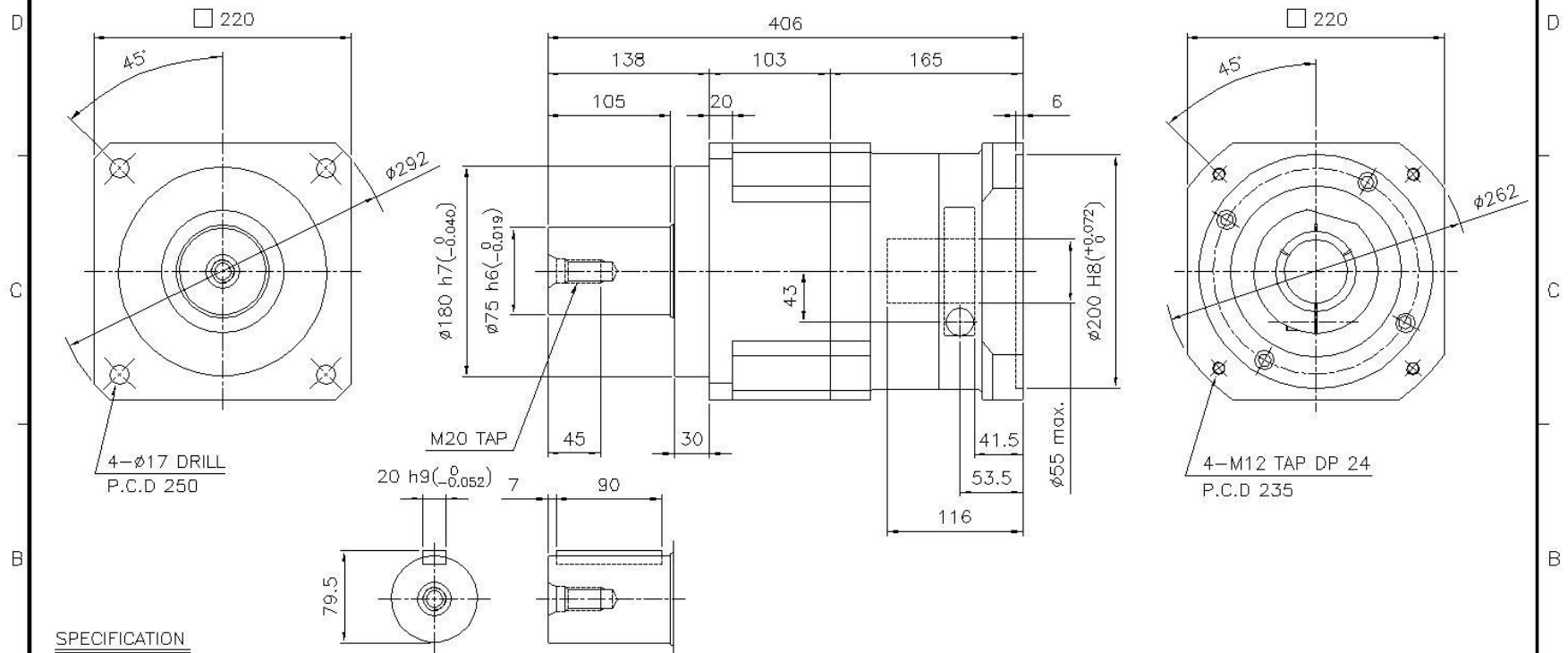


MARK	DATE	REVISION	REASON	SIGNATURE



SPECIFICATION

- Output shaft o
- 1.Reducer Stage : 1
2.Ratio : 1/3~1/10
3.Output Shaft Shape : Non-Key Type (S1)
Key Type (S2)
4.Backlash
4-1) Precision Backlash P1(≤3 arcmin)
4-2) Low Backlash P2(≤5 arcmin)
4-3) Standard Backlash P3(≤8 arcmin)
5.Input Shaft Dia. : ø55 max.
In case that motor shaft Dia. is smaller than ø55
Bushing is supplied

GENERAL TOLERANCES (mm)		SURFACE FINISHES		— NP-220		ø292x406		— 1									
0.05~0.3	±0.1	RA	Rmax	1250	NO.	DESCRIPTIONS	SIZE	MAT'L	Q'TY	WEIGHT (kg)	REMARKS						
3~6	±0.1	✓	✓	✓	CUSTOMER	STANDARD	SCALE	1 / 3.5	PROJECTION								
6~30	±0.2	✓	✓	✓								TITLE	NP-220(1/3~1/10) Precision Planetary Gearhead	DWG.NO.	NP22000A1-220A	REV. NO.	0
30~120	±0.3	✓	✓	✓													
120~400	±0.5	✓	✓	✓													
400~1000	±0.8	✓	✓	✓													
1000~2000	±1.2	✓	✓	✓	DRAWN	CHECKED	APPROVED										
2000~4000	±2	✓	✓	✓	S.R.JEON												
					2018.12.06												