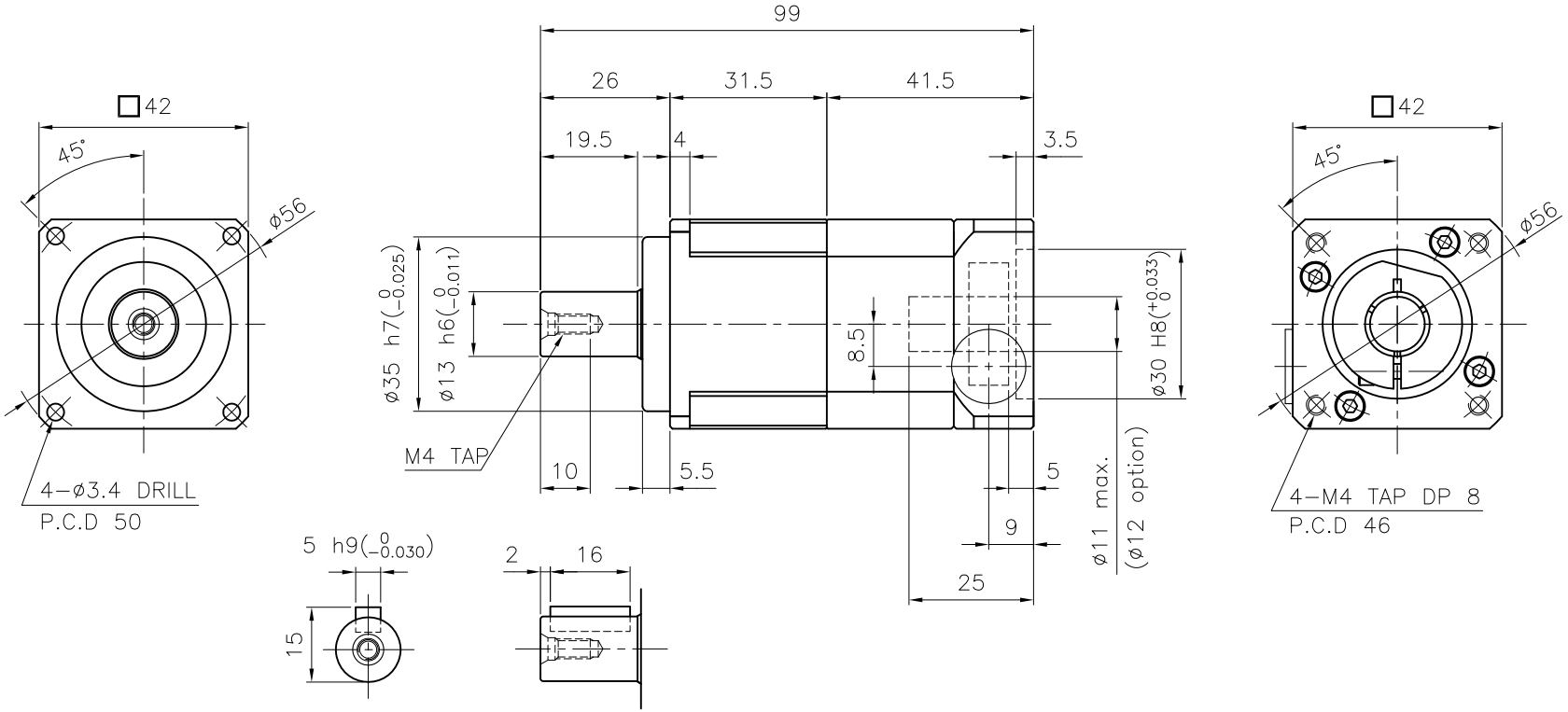
MARK	DATE	REVISION	REASON	SIGNATURE

DWG.NO.



Output Shaft of Key Type (S2−Option)

SPECIFICATION

1.Reducer Stage : 1
2.Ratio : 1/3~1/10
3.Output Shaft Shape : Non−Key Type (S1)
Key Type (S2)
4.Backlash
5−1) Precision Backlash P1(≤3 arcmin)
5−2) Low Backlash P2(≤5 arcmin)
5−3) Standard Backlash P3(≤8 arcmin)
5.Input Shaft Dia. : ø11 max. (ø12 option)
In case that motor shaft Dia. is smaller than ø11
Bushing is supplied

GENERAL TOLERANCE (mm)	
0.5~3	±0.1
3~6	±0.1
6~30	±0.2
30~120	±0.3
120~400	±0.5
400~1000	±0.8
1000~2000	±1.2
2000~4000	±2

SURFACE ROUGHNESS		
Ra	Rmax	FINISH MARK
√		~
25/ √	100S	▽
12.5/ √	50S	
6.3/ √	25S	▽▽
3.2/ √	12.5S	
1.6/ √	6.3S	▽▽▽
0.8/ √	3.2S	
0.3/ √	0.8S	▽▽▽▽
0.1/ √	0.4S	

NO.	DESCRIPTIONS	SIZE	MAT'L	Q'TY	WEIGHT (kgf)	REMARKS
−	NP−042	ø56x99	−	1		

CUSTOMER	STANDARD	SCALE	1 / 1
		PROJECTION	
TITLE	NP−042(1/3~1/10) Precision Planetary Gearhead	DWG.NO.	NP04200A1−042A
		REF.NO.	
		REV. NO.	0

DRAWN	CHECKED	APPROVED
S.R.JEON 2018.07.23		

NARADRIVE