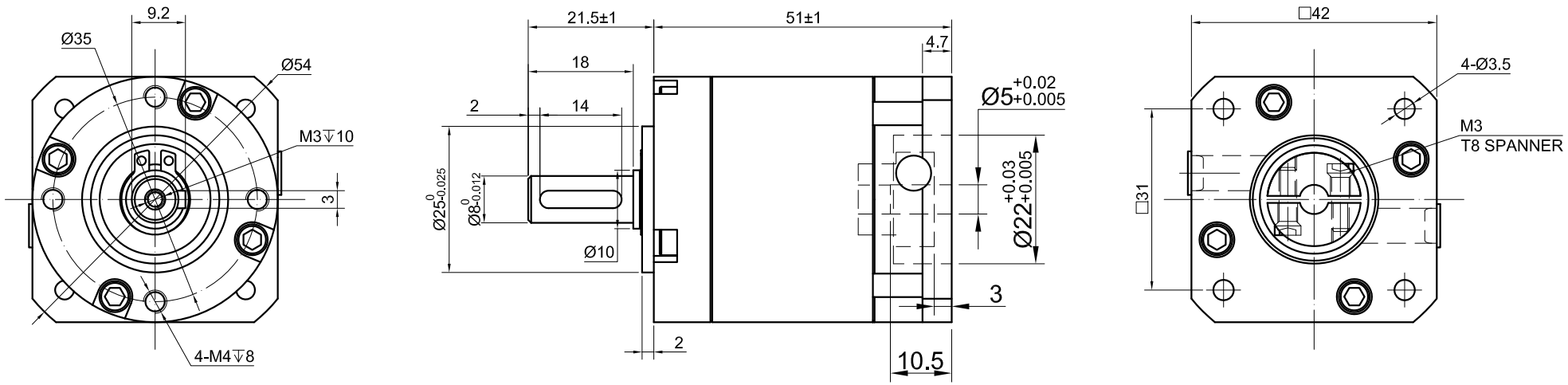

SPECIFICATION \ CONNECTION	VALUE
GEAR RATIO	100
EFFICIENCY	90.00%
BACKLASH@NO-LOAD(arcmin)	<=50
MAX.PERMISSIBLE TORQUE(Nm)[lb-in]	5.00[44.25]
SHAFT MAXIMUM AXIAL LOAD(N)	80
SHAFT MAXIMUM RADIAL LOAD(N)	260
GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm)	9.5±0.5
NOISE(dB)	<=55
WATERPROOF RATING	IP54
AMBIENT TEMPERATURE	-10°C~90°C[14°F~194°F]

		APVD		10.21.2021
		CHKD		
	1:1	DRN		
	SCALE	SIGNATURE		DATE

PLANETARY GEARBOX

TQMG17-G100