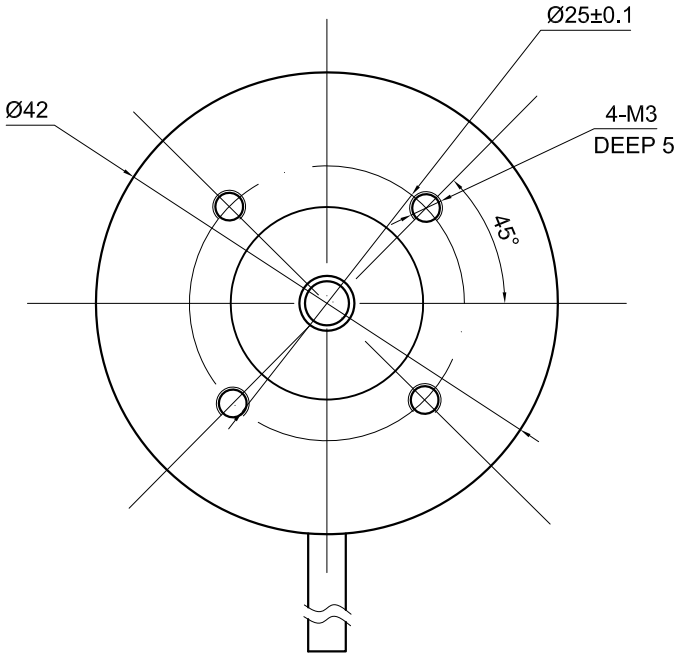
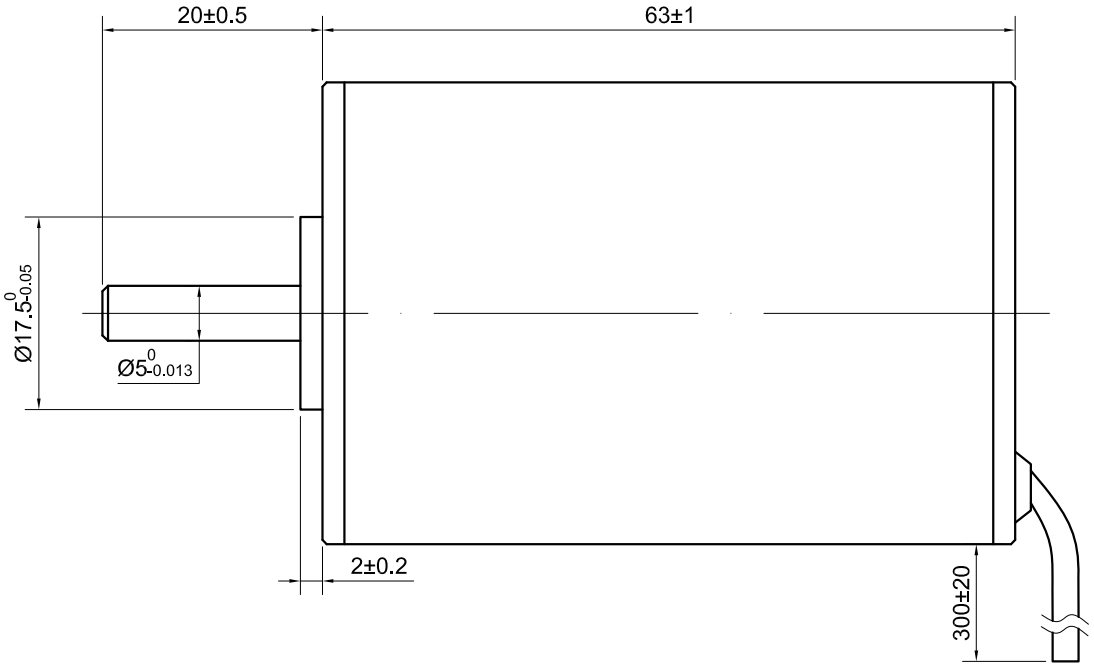
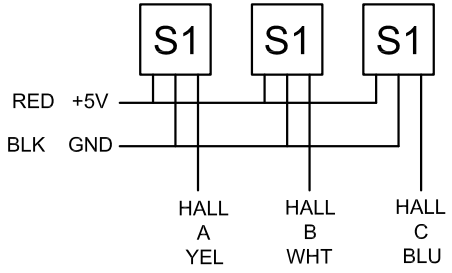
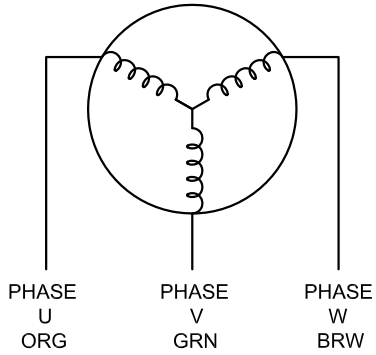




SPECIFICATION	VALUE
NO. of PHASES	3
NO. of POLES	4
RATED VOLTAGE(V)	24
RATED CURRENT(A)	3.5±10%
RATED POWER(W)	55
RATED SPEED(RPM)	4000±10%
RATED TORQUE(mN.m)	131
NO LOAD CURRENT(A)	0.3
NO LOAD SPEED(RPM)	6300
SENSOR	HALL SENSOR
INSULATION CLASS	CLASS B
INSULATION RESISTANCE	100MΩ MIN @ 500VDC
DIELECTRIC STRENGTH TEST	500VAC for 1 MINUTE
BEARING TYPE	NMB BALL BEARING, C3



HALL LEAD: UL 1007 26AWG



PHASE LEAD: UL1007 20AWG

OY STEPPER

	APVD			BRUSHLESS DC MOTOR
	CHKD			
1.5:1	DRN			42BLR63-24-01
SCALE	SIGNATURE		DATE	