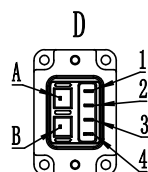
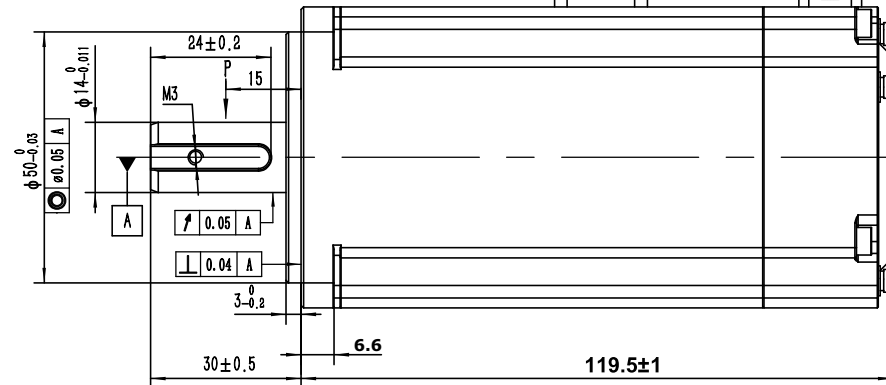
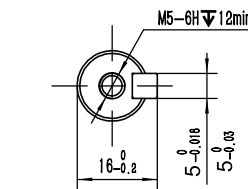
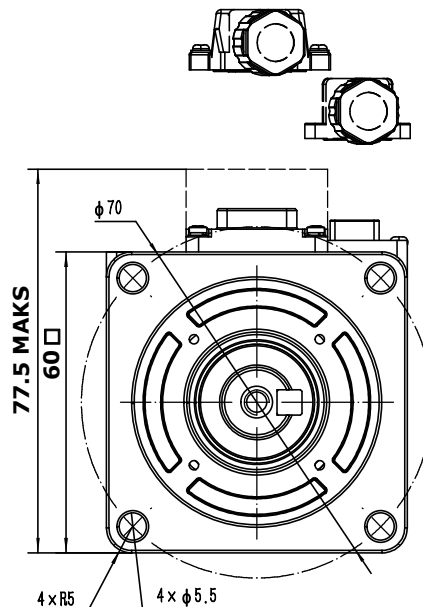
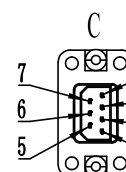


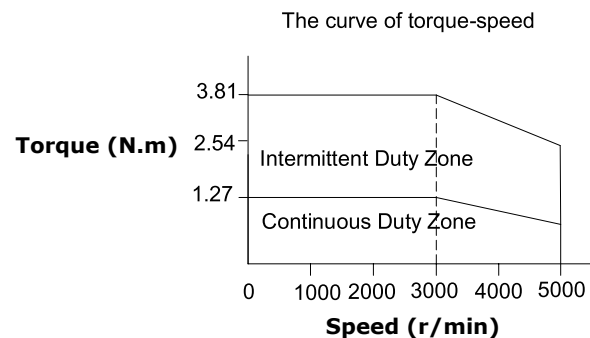
Rated Voltage (Vac)	220
Rated Power (w)	400
Rated Torque (N.m)	1.27
Peak Torque (N.m)	3.81
Rated Speed (rpm)	3000
Peak Speed (rpm)	5000
Rated Current (Amp)	2.1
Peak Current (Amp)	6.5
Torque Const (N.m/Amp)	0.645
Back EMF Const (V/krpm)	39
Resistance (Ω)	5.7
Inductance (mH)	12
Inertia (kg*m ² *10 ⁻⁴)	0.57
Poles	10
Encoder type	17bit magnetic
IP rating	IP67
Mass (Kg)	1.55



Wiring details of Power cable connector						
Pos	1	2	3	4	A	B
Signal	U	V	W	PE	0V	24V
Color	black	white	red	Yel/Gre	blue	blue



Wiring details of encoder cable connector							
Pos	1	2	3	4	5	6	7
Signal	PE	5V	0V	SD+	SD-	Bat+	Bat-
Color	shield	red	black	blue	yellow	brown	white



GMTCNT

S0M060F0400FDB

60mm, high inertia, 400W
17 Bit magnetic encoder
servo motor, brake