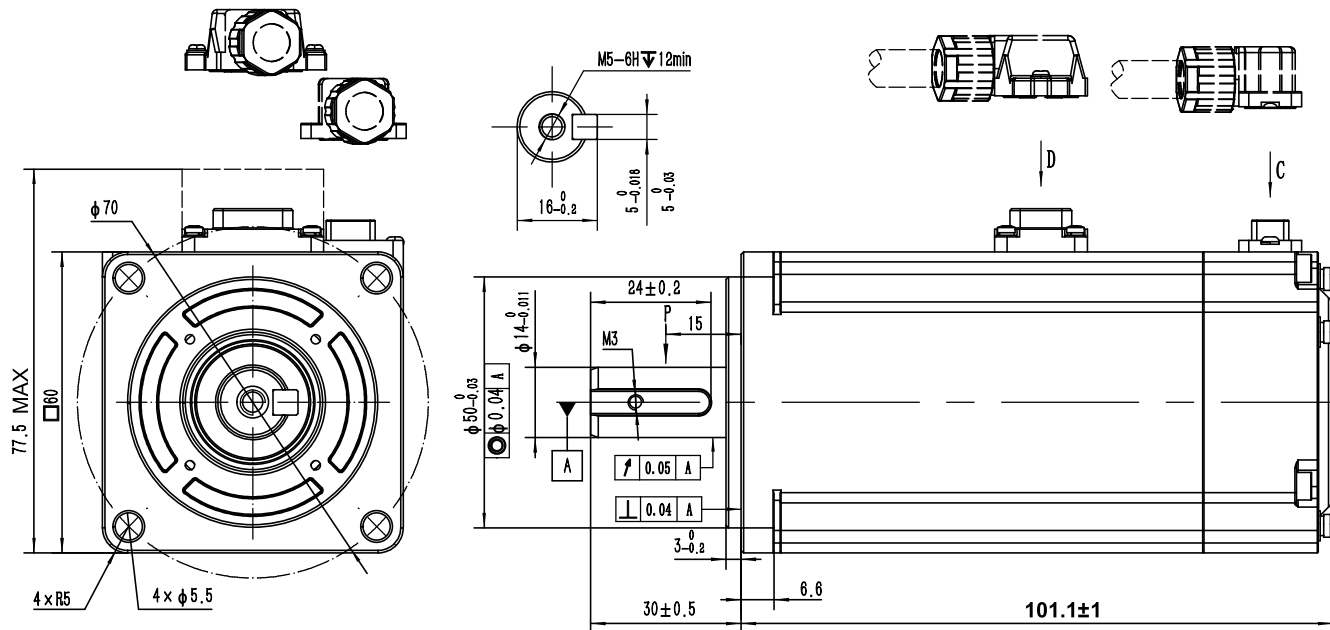
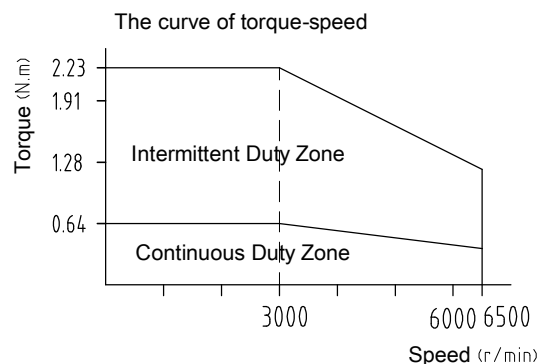


Rated Voltage (Vac)	220
Rated Power (w)	200
Rated Torque (N.m)	0.64
Peak Torque (N.m)	2.23
Rated Speed (rpm)	3000
Peak Speed (rpm)	6500
Rated Current (Amp)	1.5
Peak Current (Amp)	5.4
Torque Const (N.m/Amp)	0.447
Back EMF Const (V/krpm)	27
Resistance (Ω)	6.8±10%
Inductance (mH)	16.7± 20%
Inertia (kg*m ² *10 ⁻⁴)	0.3
Poles	10
Encoder type	23bit optical
IP rating	IP67
Mass (Kg)	1.35



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



Brake Specification	
Capacity	8.3w
Rated Voltage	24vdc±10%
Holding Torque	>=1.5Nm
Braking time	<=50ms
Releasing time	<=20ms

GMTCNT

S2M060F0200ADB

60mm, high inertia, 200W
23 bit optik absolute enkoderli frenli servo motor