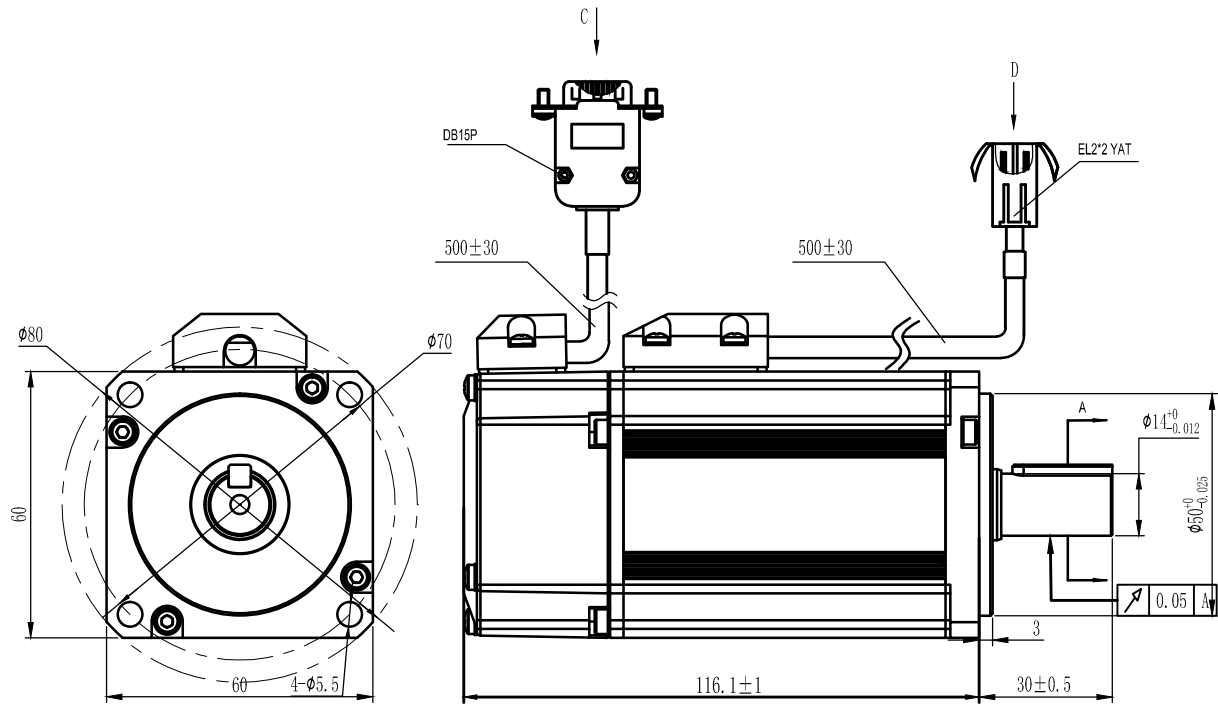
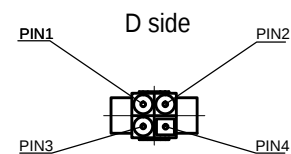
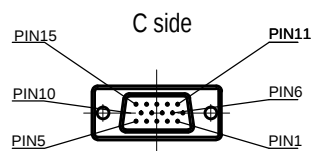
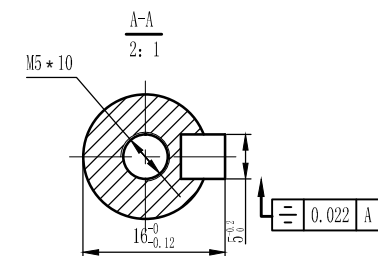


Rated voltage (VDC)	60
Rated power (W)	400
Rated torque (N.m)	1.27
Max torque (N.m)	3.84
Rated speed (rpm)	3000
Max speed (rpm)	4000
Rated current (A)	9
Max current (A)	27
Torque constant (N.m/A)	0.14
Back EMF constant (mV/rpm)	9.73
Inertia(kg*m ² *10 ⁻⁴)	0.42
Resistance(Ω)	0.34
Inductance(mH)	0.6
Motor poles	10
Encoder	1000lines
Encoder cable	28AWG
Power cable	18AWG
Protection level	IP54



Type	DB15 Male of Encoder connector									
Pin	1	2	3	4	5	6	9	11	12	13
Defi	A+	B+	GND	V+	U+	PE	W+	A-	B-	+5V

Type	Power connector			
Defi	U	V	W	FG
Color	Red	Blue	Black	Yellow/green



Leadshine Technology Co .Ltd

ELDM6040V60HL-A5

400w servo motor with 1000 lines encoder