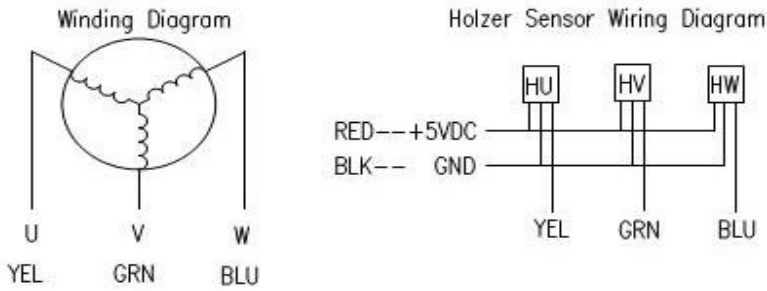
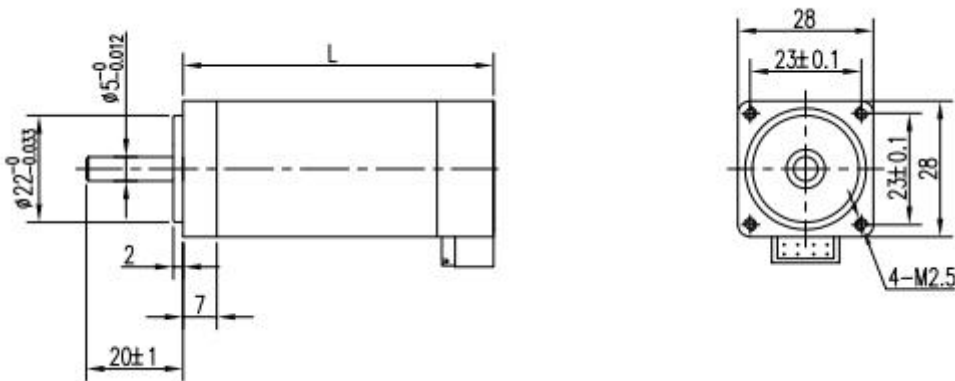


Wiring Diagram



Appearance Size & Motor Installation



Motor Electrical Specification

Motor Model	D285-0307	D285-0409	D285-0613
Number of Phase	3	3	3
Number of Poles	8	8	8
Rated Voltage(VDC)	24	24	24
Rated Speed(Rpm)	3000	3000	3000
Rated Torque(N.m)	0.03	0.045	0.06
Rated Power(W)	10	15	20
Rated Current(A)	0.7	0.9	1.3
Peak Current(A)	2.1	2.7	3.9
Peak Torque(N.M)	0.09	0.13	0.18
Rotor Inertia(kg.cm ²)	0.01	0.02	0.03
Torque Constant(N.m/A)	0.04	0.04	0.04
Torque Constant(V/krpm)	4.48	5.23	4.18
Line-Line Resistance(Ω)	1.9	2.5	3.4
Line-Line Inductance(mH)	0.9	1.1	1.3
Length(mm)	46	56	66
Weight(kg)	0.22	0.38	0.55

* Note: We can manufacture products according to customer's requirements.

Optional accessory is the encoder and brake to match this product.

* Contact sales@ichmo.com.