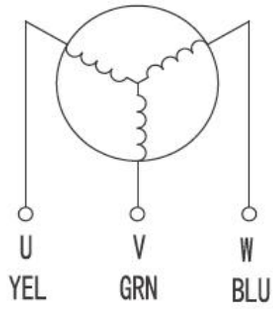
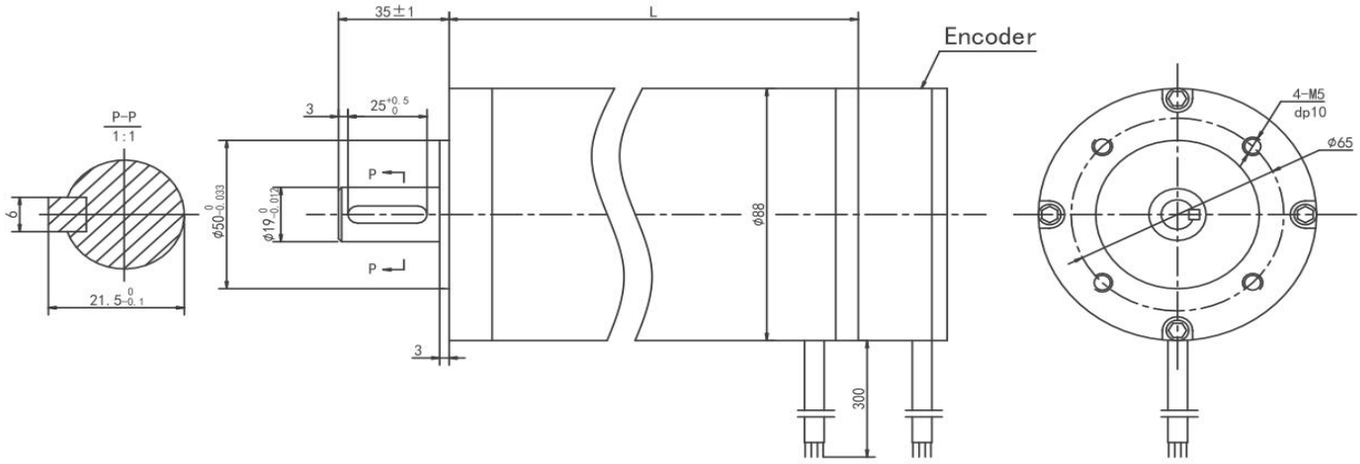


Wiring Diagram



Appearance Size & Motor Installation



Electrical Specification

Motor Model		RS8802-1600A	RS8802-1600B	RS8802-2390
Number of Phase		3		
Number of Poles		8		
Rated Voltage	(VDC/VAC)	48	220	
Rated Speed	rpm	3000		
Rated Torque	N.m	1.6	1.6	2.39
Rated PowerW	W	500	500	750
Rated Current	A	14	3.3	5
Peak Current	A	42	10	15
Peak Torque	N.m	4.8	4.8	7.1
Rotor Inertia	kg.cm	1.6	1.6	2.1
True Cosant	N.m/A	0.11	0.51	0.51
Torque Constant	V/krpm	10.47	40	42
Line-line Resistance	ohm	1	3	2.2
Line-line Inductance	mH	0.9	6	9
Length	mm	95	95	115
Weight	kg	2.04	2.2	3.2
Encoder Resolution	P/R	1000,1024,2500/17bit,23bit		
*Note: We can manufacture products according to customer’ s requirements.				

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

* Contact sales@ichmo.com.