

HYBRID STEPPING MOTOR

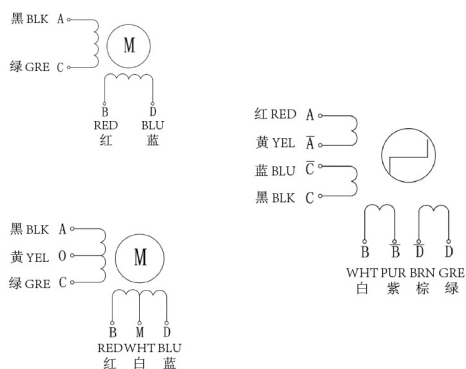
General Specifications

Step Accuracy	± 5%
Temperature Rise	80 °C Max
Insulation Resistance	100MΩ Min.500VC DC
Ambient Temperature	-20°C~+50°C
Dielectric Strength	500VAC 1 minute
Max Radial Force	220N (20mm from front flange)
Max Axial Force	60N

Technical Specifications

Model	Step Angle (°/Step)	Lead Wire (NO.)	Voltage (V)	Current (A/Phase)	Resistance (Ω/Phase)	Inductance (mH/Phase)	Holding Torque (N.m)	Motor Height L (mm)	Motor Weight (Kg)
34LA99-44	1.8	6	3.4	4.0	1.0	5.0	4.4	97	2.8
34LA99-85		4	5.0	5.0	0.9	11.0	8.5	116	3.6
34LA99-110		4	4	5.0	0.8	10	11	155	5.0

Wiring Diagram



Mechanical Dimension

