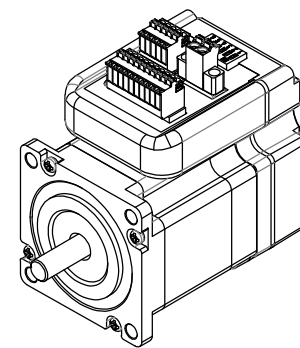
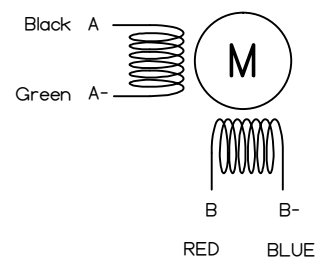


MOTOR CONNECTIONS



SPECIFICATION

Number of phase	2	Weight	1300g
Step angle	1.8°	Dielectric Strength	500VDC
Position Accuracy	1.8±0.09°	Insulation Resistance	100mΩ
Rated Current/phase	4.0A	Insulation Class (UL)	B
Resistance/phase	0.44Ω±10%	Temperature Rise Max	80°C
Inductance/phase	1.4MH±20%	Working Ambient Temperature	
Holding Torque	1.2 Nm	Radial Play	0.025MM(Load450G)
Input Voltage	20-50VDC	Axial Play	0.075MM(Load920G)
Rotate Inertia	280g.cm ²		

Dept.	Technical reference	Created by	Approved by
		Document type	Document status
		Title	INTEGRATED STEPPER MOTOR
		Rev.	Date of issue
		Sheet	



STIC57-36-10