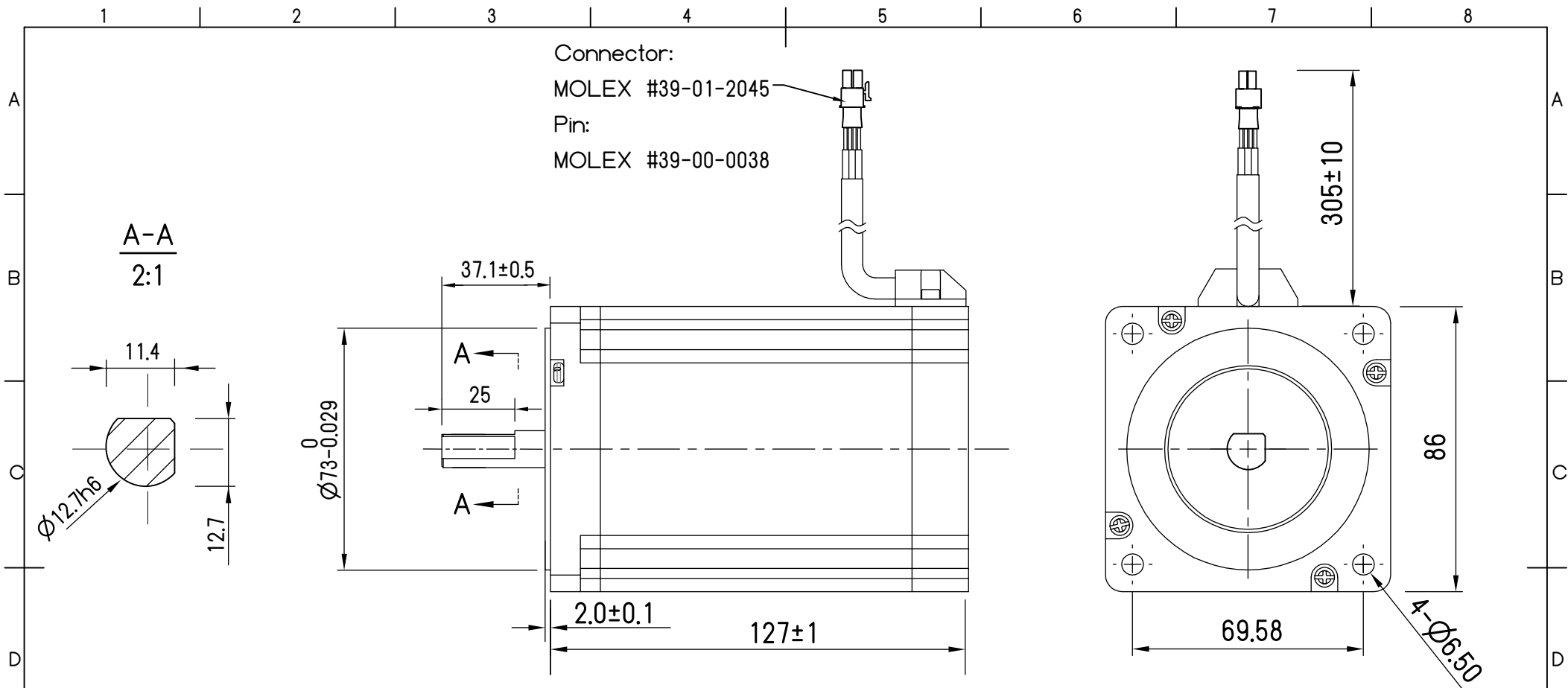
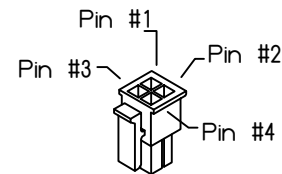
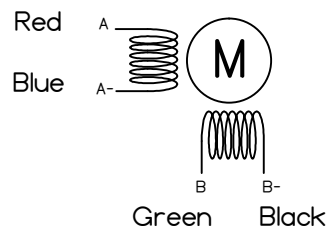




MOTOR CONNECTIONS



Pin	Phase	Color
Pin 1	A	RED
Pin 2	A-	BLUE
Pin 3	B	GREEN
Pin 4	B-	BLACK

SPECIFICATION

Number of phase	2	Dielectric Strength	500VDC
Step angle	1.8°	Insulation Resistance	100mΩ/min
Position Accuracy	±0.09°	Insulation Class (UL)	B
Rated Current/phase	6.0A	Temperature Rise Max	80°C
Resistance/phase	0.53Ω±10%	Working Ambient Temperature	0-50°C
Inductance/phase	3.8mH±20%	Working Ambient Humidity	20%-90%RH
Holding Torque	9.8 Nm	Storage Ambient Temperature	-20-70°C
Rotate Inertia	3100g.cm ²	Storage Ambient Humidity	15%-90%RH

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

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