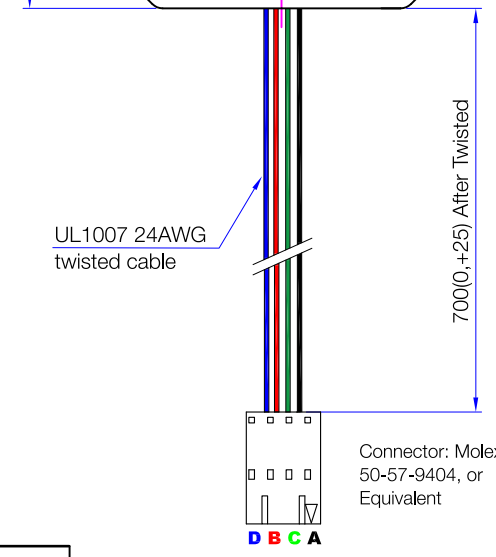
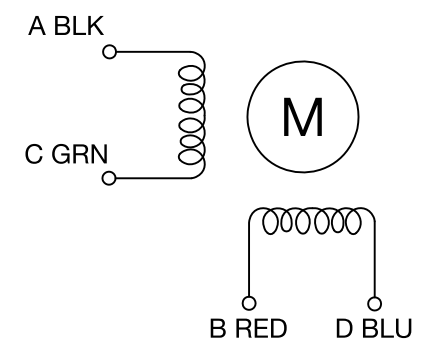


Label by laser print on back side. (printing be centered, font per printing file)



Diagram



Items	Specs	Items	Specs
Phase Number	2 phases	Step Angle	1.8° ± 5%
Rated Voltage	6.5 VDC	Rated Current	DC 1.0A/Phase
Resistance (20 °C)	6.5±10% Ohm / phase	Inductance	13 ± 20% mH/Phase
Holding Torque	≥ 5 Kg-cm	Detent Torque	0.16Kg-cm REF.
Rotate Direction	ACBDA CW	MAX Starting PPS	≥ 800 PPS
MAX slewing PPS	≥ 1100 PPS	Insulation Resistance	≥ 100MOhm (DC 500V)
HI POT	AC600V/1mA/1S	Insulation Class	Class B
Rotor Inertia	63.7 g/cm ²	Weight	0.3Kg REF.

Made by J.B.		Revision A
Approved by J.B.		
Date	1.8.16	
Hybrid Stepper Motor LDO-42STH40-1004A(PRU-E)		

