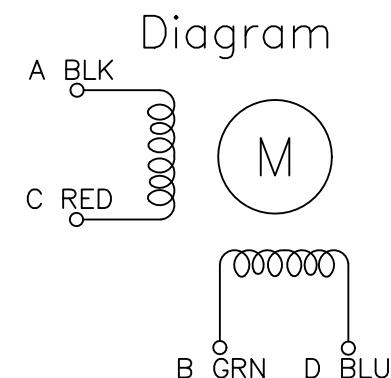
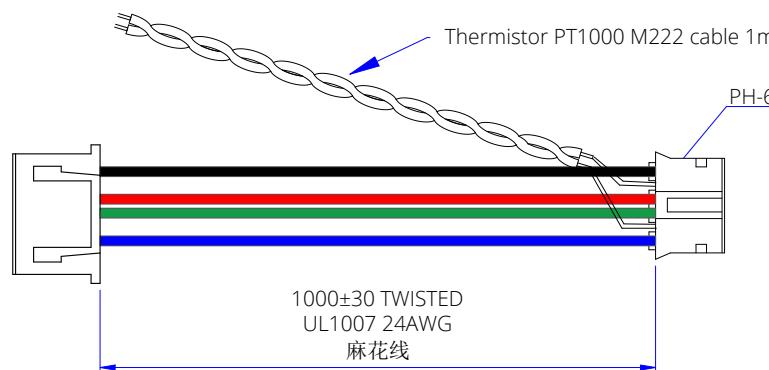





JST-XHP-4
male connector
Or Equivalent
(to driver)



Items	Specs	Items	Specs						
Phase Number	2 phases	Step Angle	1.8° ±5%						
Rated Voltage	3.3 VDC	Rated Current	DC 3.0 A / Phase	A	---	New Release		Xu SD	J.B.
Resistance(20℃)	1.1±10% Ω / phase	Inductance	2.3±20% mH / Phase	REV	ECN NO	Description		Made by	Approve
Holding Torque	≥9.0 Kg-cm	Detent Torque	0.28 Kg-cm REF.				 	LDO MOTORS CO.,LTD	
Rotate Direction	ABCD A CW	MAX Starting PPS	2500 PPS			Scale		Hybrid Stepper Motor LDO-42STH60-3004AC(S40)	
MAX slewing PPS	2500 PPS	Insulation Resistance	≥100 MΩ (DC 500V)						
HI POT	AC600V/1mA/1S	Insulation Class	Class B						
Rotor Inertia	102 g.cm²	Weighth	0.5 Kg REF.	Des.	Check	Appr.	Date	Factory Code	page