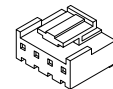
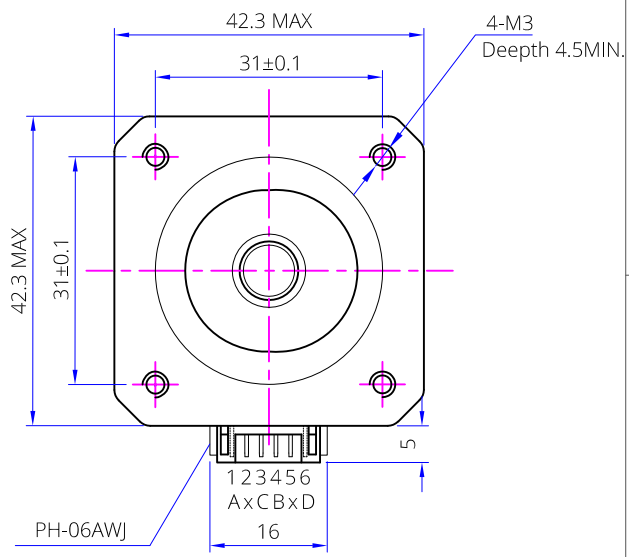
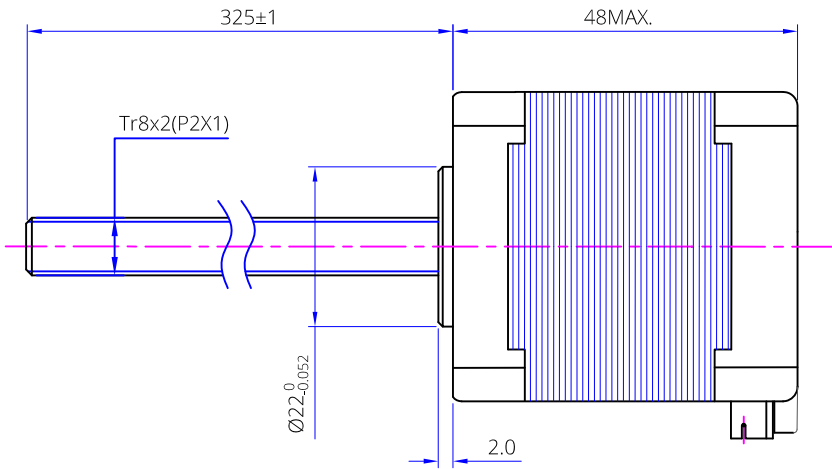
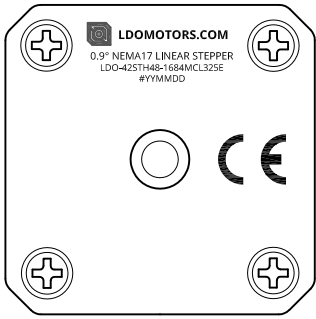
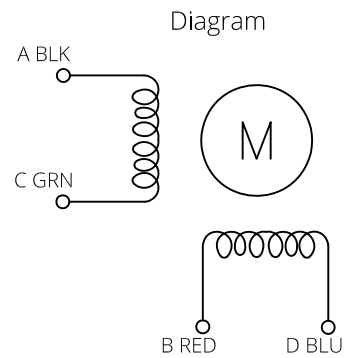
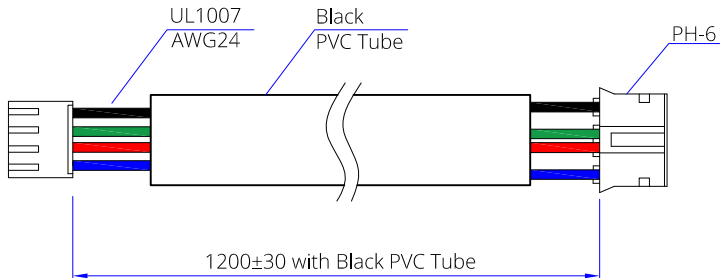


Label by laser engrave.



Connector:  
JST VHR-4N  
or Equivalent



Item	Specification	Item	Specification
Phase Number	2	Step Angle	0.9° ± 0.09°
Rated Voltage	DC 2.8V / Phase	Rated Current	DC 1.68A / Phase
Phase Resistance	1.65x(1±15%)Ω	Phase Inductance	4.1x(1±20%) mH
Holding Torque	440mN-m MIN	Detent Torque	20 mN-m REF.
Rotate Direction	ACBDA CW	Insulate Resistance	100Mohm(DC500V)
HI-POT	AC600V/1mA/1S	Insulation Class	Class B 130°C
Rotor Inertia	68 g-cm <sup>2</sup> REF	Weight	0.4 Kg REF

A		NEW RELEASE		Xu SD		J.B.		6/10/20			
REV.		ECN NO.		DESCRIPTION		MADE BY		APPR. BY		DATE	
						LDO Motors Co., Ltd.					
				SCALE		Part NO.					
				NA		NEMA17 Linear Stepper Motor					
						LDO-425TH48-1684MCL325E					
DRAWN BY		CHECKED BY		APPR. BY		DATE		FACTORY CODE		SHEET NO.	
Xu SD		J.B.		J.B.		6/10/20				1/1	