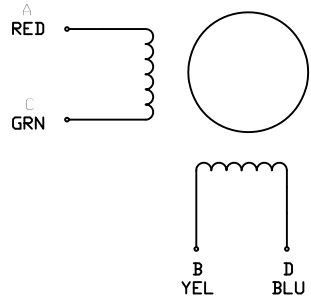
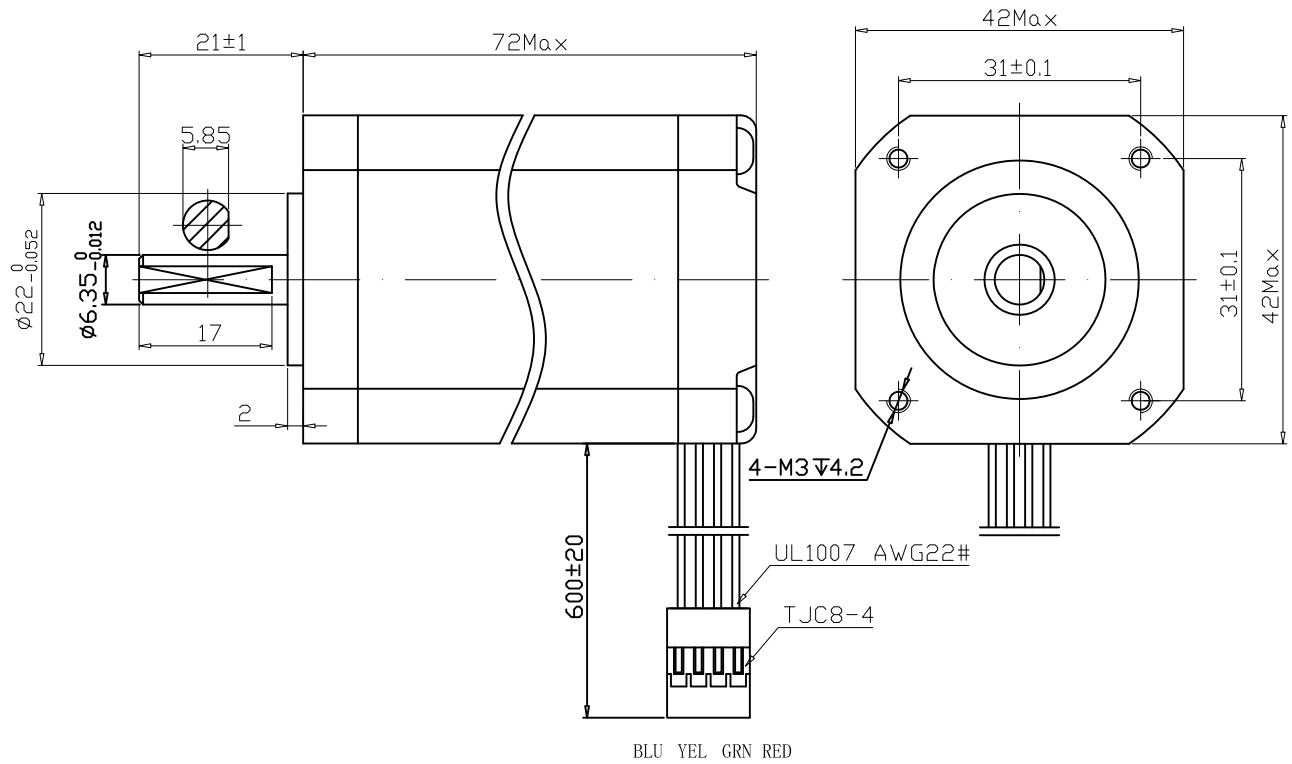


Wiring Diagram



SPECIFICATIONS

1	Number of Phase	2
2	Step Angle	1.8° ±5%
3	Holding Torque	9 kg.cm
4	Voltage	3.2 VDC
5	Current	2.0 A
6	Phase Resistance (20°C)	1.6 ±10% Ω
7	Phase Inductance (1KHz)	4.0 ±20% mH
8	Rotor Inertia	g · cm <sup>2</sup>
9	Insulation Resistance	100MΩ 500VDC
10	Insulation Class	B ( 130°C )
11	Ambient Temperature	-20°C to 50°C
12	Ambient Humidity	15% to 95%
13	Motor Weight	Approx xx kg
14		

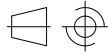


EXITING SEQUENCE (2 PHASE)

STEP	A	B	$\bar{A}$	$\bar{B}$	CCW
1	+	+	-	-	↑
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	↓

Unit:mm

First angle method



Tolerances for linear and angular dimensions without individual tolerance indications  
GB/T 1804-m eqv ISO 2768-1:m

Geometrical tolerances for features without individual tolerance indications  
GB/T 1184-k eqv ISO 2768-2:k

DESIGN

CHECK

TECHNOLOGY

STANDARD

APPROVE

NAMES

SINGATURE

DATE

TYPE: HYBRID STEPPING MOTOR SCALE XX Rev. 1.0 SHEET 1 OF 1

Model: **KL17H272-20-4A**

REV.

REVISION RECORD

DATE

UNLESS OTHERWISE SPECIFIDE

A

B

C

D

E

F

G

H