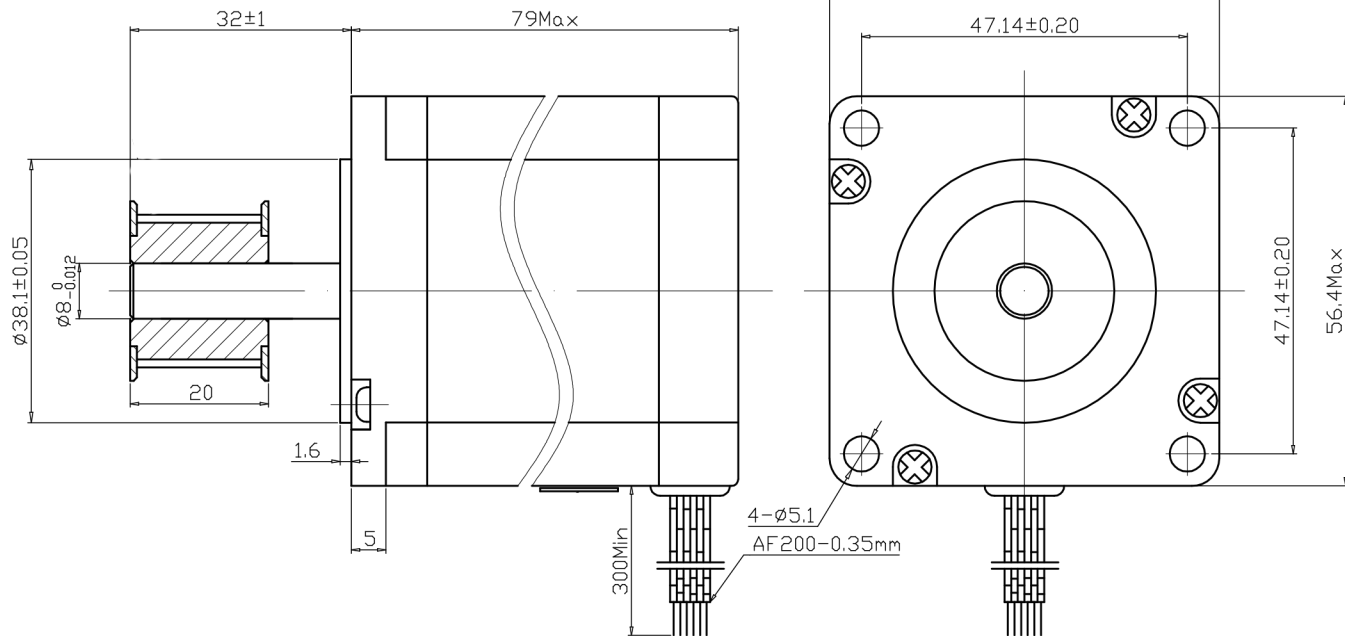
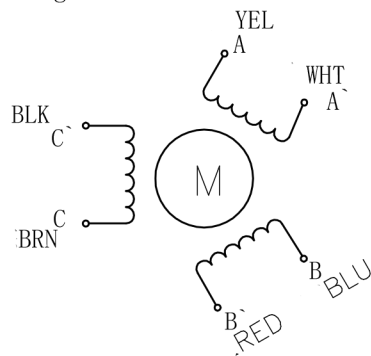


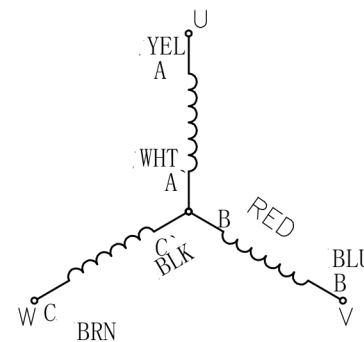
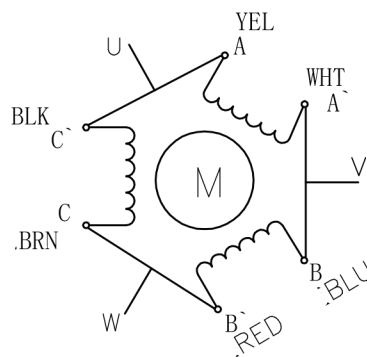
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Wiring Diagram



SPECIFICATIONS

1	Number of Phase	3
2	Step Angle	1.2° ±5%
3	Holding Torque	15 kg. cm
4	Voltage	36 VDC
5	Current	4.9 A
6	Phase Resistance (20°C)	0.85 ±10% Ω
7	Phase Inductance (1KHz)	2.0 ±20% mH
8	Rotor Inertia	490g · cm ²
9	Insulation Resistance	100M Ω 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 1.1 kg
14		



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

UNLESS OTHERWISE SPECIFIDE

DESIGN	20190319
CHECK	
TECHNOLOGY	
STANDARD	
APPROVE	
NAMES	SINGATURE
	DATE

TYPE: HYBRID STEPPING MOTOR	SCALE xx	Rev. 3.1	SHEET 1 OF 1
Model: KL23H378-49-3A			

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A B C D E F G H