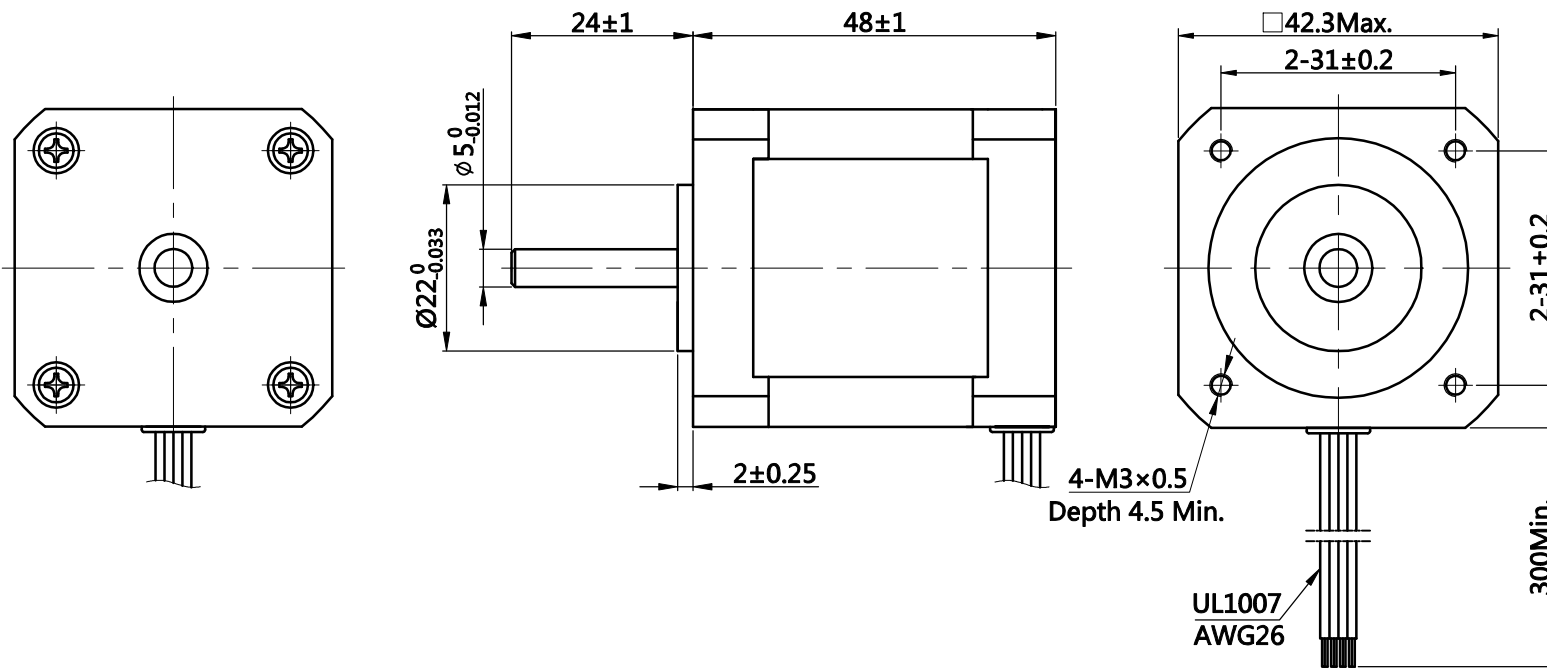
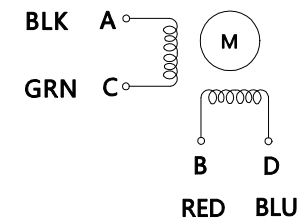


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



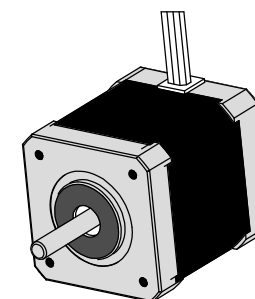
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	
1	+	+	-	-	↓ CCW ↑ CW
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	

Clockwise view from mounting side



1, Number of Phase	2				
2, Step Angle	1.8° deg.				
3, Rated Voltage	2.8 V				
4, Rated Current/Phase	1.68 A (峰值 Peak Value)				
5, Phase Resistance	1.65 Ω±0.1(20°C)				
6, Phase Inductance	2.8 mH±20%(1kHz 1V RMS)				
7, Holding Torque	5.0 kg.cm				
8, Insulation Class	B (130°); 温升 80K Max.				
9, Weight	0.34 kg				
Specifications		Comment			

REV.	REVISION RECORD	DATE
DESIGN	成兆茹 2020.6.30	
STANDARD		www.jkongmotor.com
TECHNOLOGY		
CHECK		
APPROVE		

TITLE	STEPPING MOTOR			
DWG.NO.	JK42HS48-1684-01			
MATERIAL	ECN SIGN	* SIZE	A4	
REV.	A	SCALE	1:2	SHEET 1 of 1

Specification