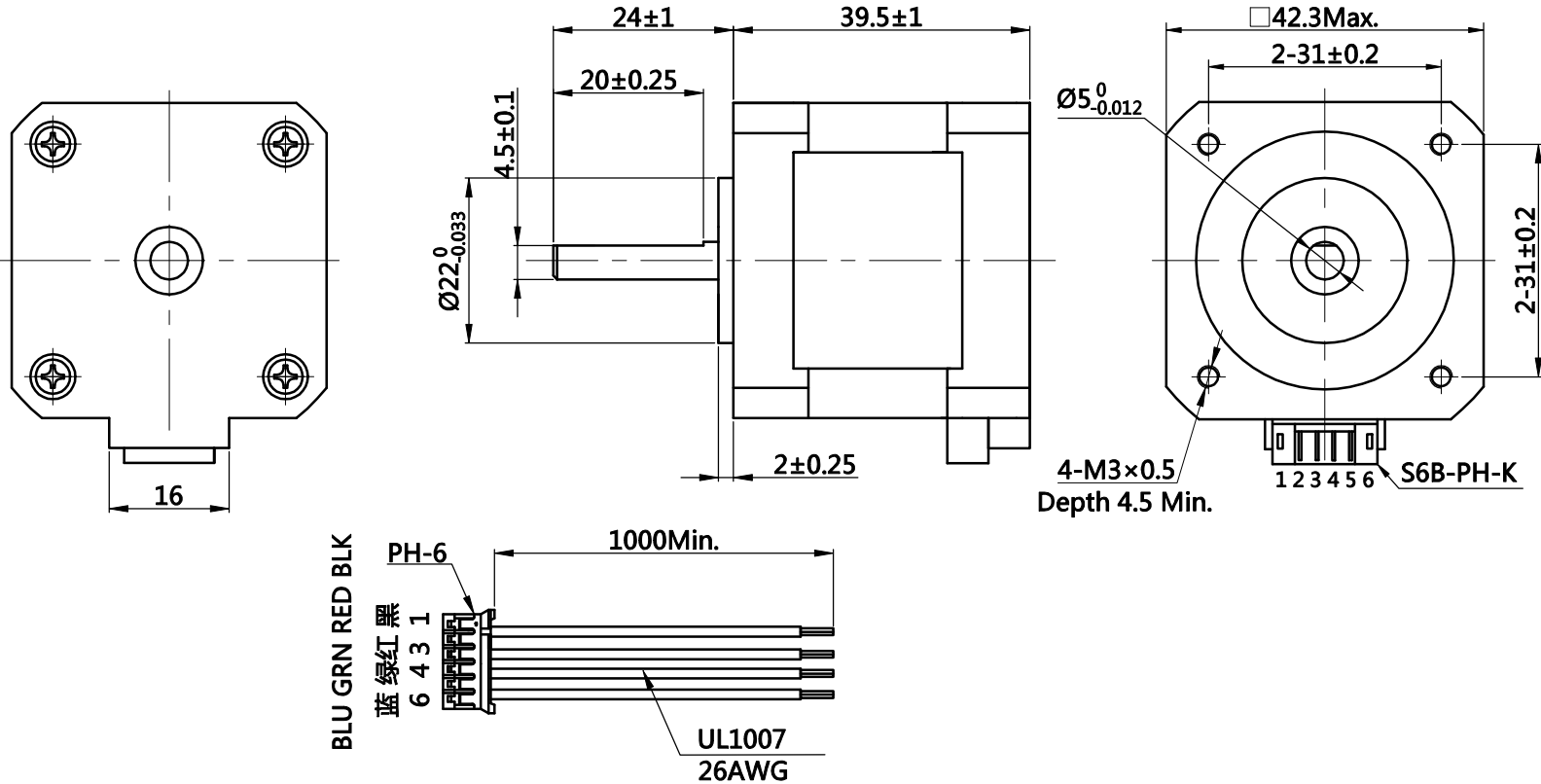
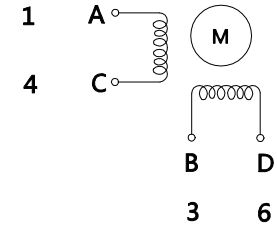


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



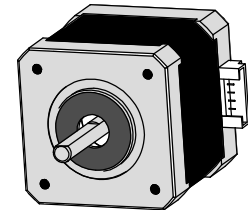
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mounting side



1、 Number of Phase	2
2、 Step Angle	1.8° deg.
3、 Rated Voltage	2.55 V
4、 Rated Current/Phase	1.7 A (峰值 Peak Value)
5、 Phase Resistance	1.5 Ω±10%(20°C)
6、 Phase Inductance	2.3 mH±20%(1kHz 1V RMS)
7、 Holding Torque	4.2 Kg.cm
8、 Insulation Class	B (130°) ; 温升 80K Max.
9、 Weight	0.24 kg

Specifications

Comment

REV.	REVISION RECORD	DATE
DESIGN	成兆茹 2020.6.29	
STANDARD		www.jkongmotor.com
TECHNOLOGY		Specification
CHECK		
APPROVE		

TITLE	STEPPING MOTOR				
DWG.NO.	JK42HS40-1704-13A				
MATERIAL		ECN SIGN	*	SIZE	A4
REV.	A	SCALE	1:2	SHEET	1 of 1