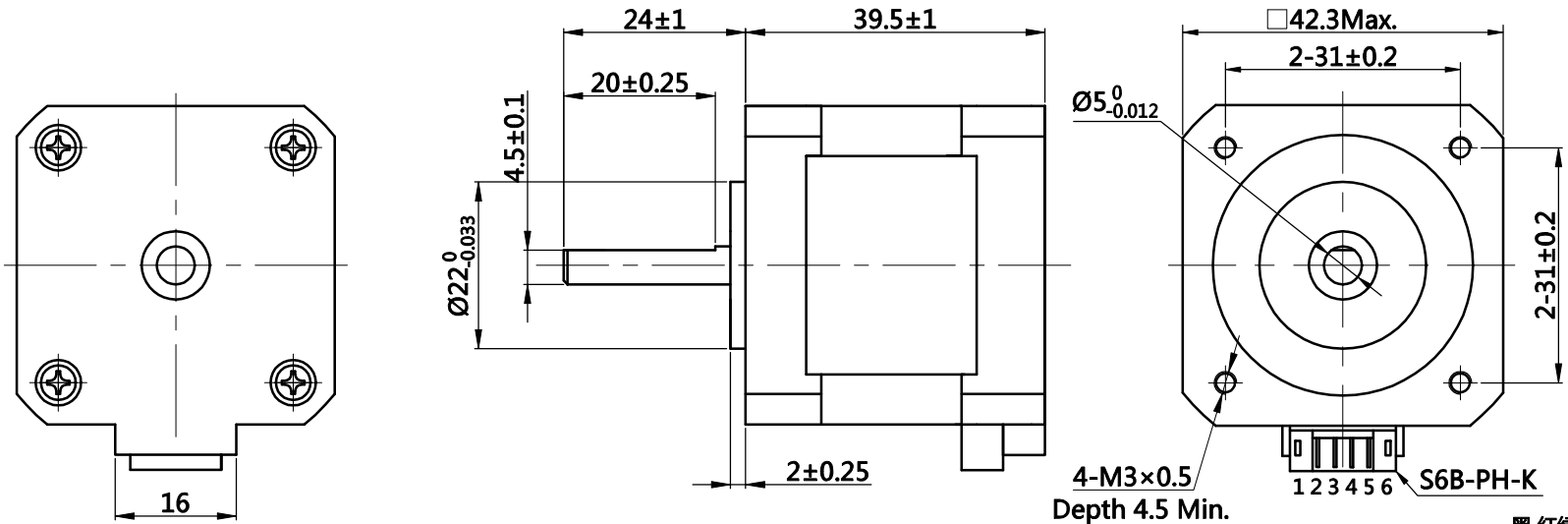
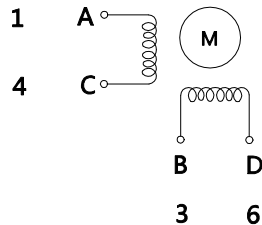


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



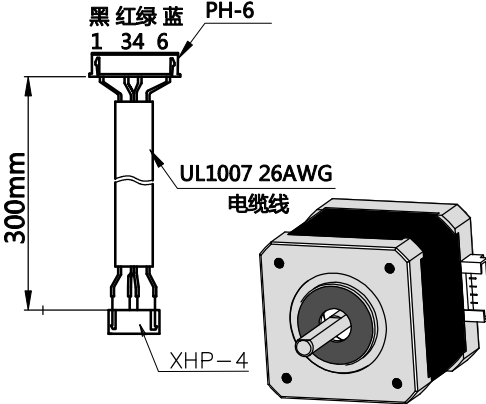
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mouting side



1、 Number of Phase	2
2、 Step Angle	1.8° deg.
3、 Phase Voltage	2.55 V
4、 Phase Current	1.7 A
5、 Phase Resistance	1.5 $\Omega \pm 10\%$ (20°C)
6、 Phase Inductance	2.3 mH $\pm 20\%$ (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	www.jkongmotor.com
STANDARD			
TECHNOLOGY			
CHECK			
APPROVE			Specification

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