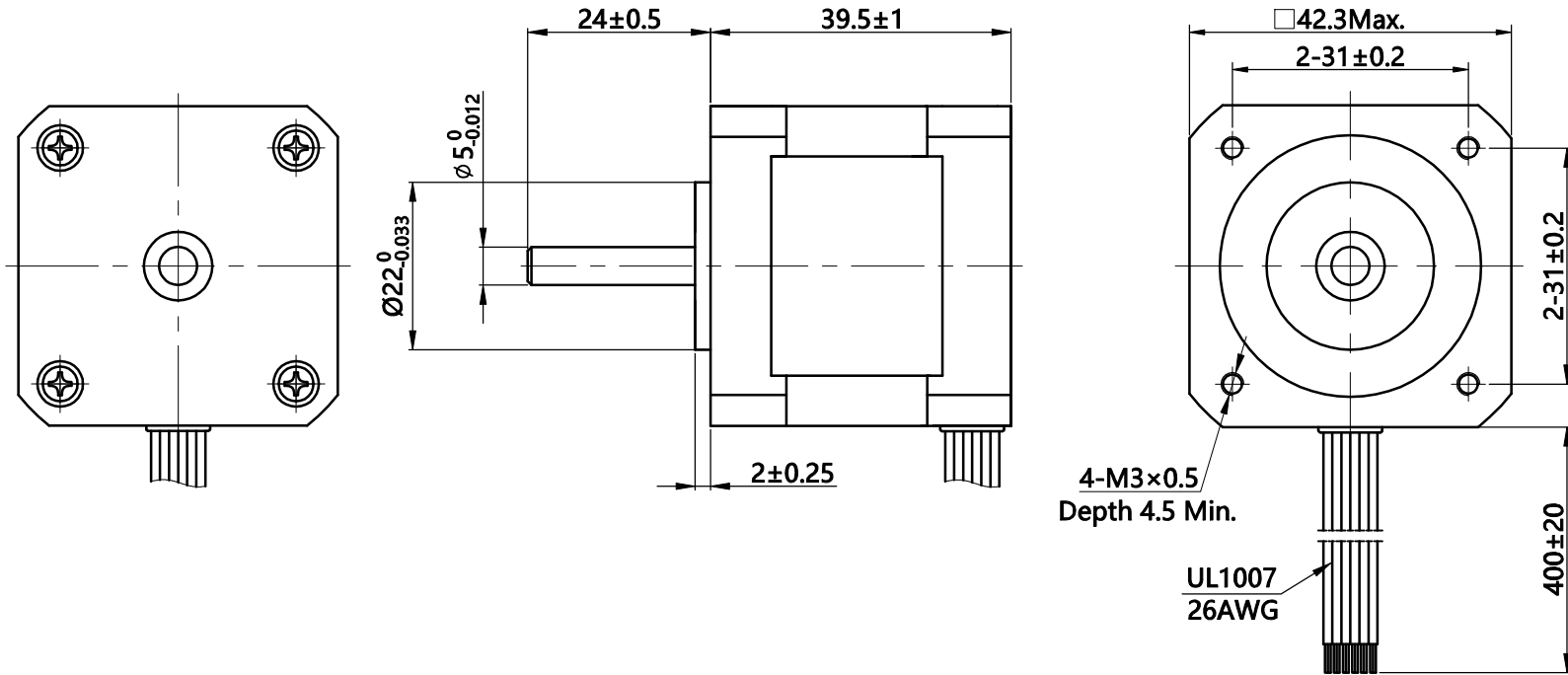
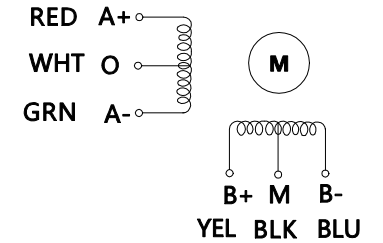


# HYBRID STEPPING MOTOR SPECIFICATION

(DIMENSIONS) unit=mm



## Wiring Diagram



## Exciting Sequence vs. Direction of Rotation

STEP	A+	B+	A-	B-	O	M	CCW
1	-	-			+	+	↑
2		-	-		+	+	
3			-	-	+	+	
4	-			-	+	+	

Clockwise view from mounting side

1、 Number of Phase	4
2、 Step Angle	1.8° deg.
3、 Phase Voltage	12 V
4、 Phase Current	0.4 A
5、 Phase Resistance	30 Ω±10%(20°C)
6、 Phase Inductance	30 mH±20%(1kHz 1V RMS)
7、 Holding Torque	2.6 kg.cm
8、 Insulation Class	B (130°) ; 80K Max.
9、 Weight	0.24 kg
<b>Specifications</b>	

**Comment**

REV.	REVISION RECORD	DATE
DESIGN	成兆茹	2021.12.24
STANDARD		
TECHNOLOGY		
CHECK		
APPROVE		

Specification

TITLE	STEPPING MOTOR				
DWG.NO.	JK42HS40-0406				
MATERIAL		ECN SIGN	*	SIZE	A4
REV.	A	1:1		1 of 1	