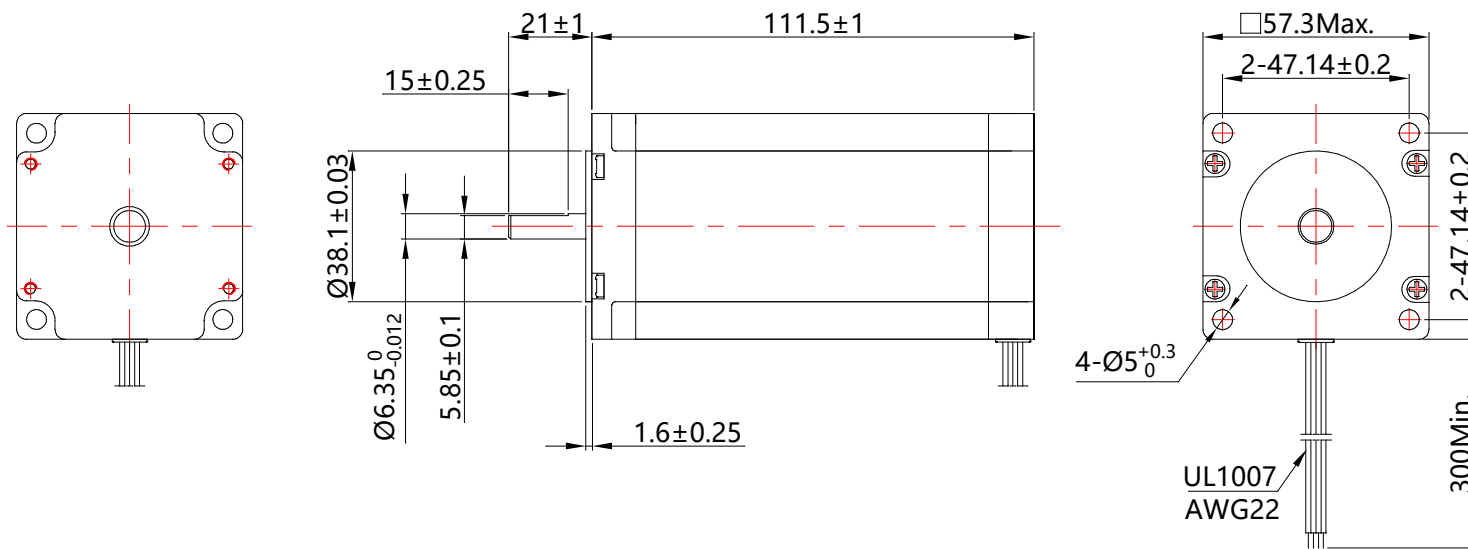
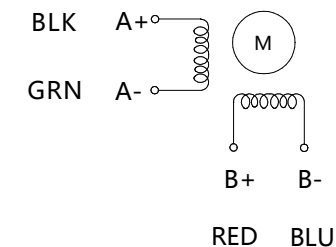


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



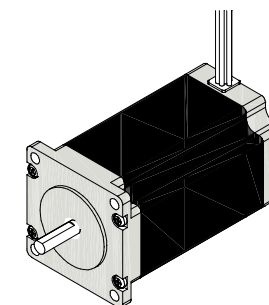
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

STEP	A+	B+	A-	B-	
1	+	+	-	-	CCW
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	CW

Clockwise view from mounting side



1、 Number of Phase	2				
2、 Step Angle	1.8° deg.				
3、 Phase Voltage	3.78 V				
4、 Phase Current	4.2 A				
5、 Phase Resistance	0.9 Ω±0.1(20°C)				
6、 Phase Inductance	3.8 mH±20%(1kHz 1V RMS)				
7、 Holding Torque	28 Kg.cm				
8、 Insulation Class	B (130°) ; 80K Max.				
9、 Weight	1.5 kg				
Specifications	Comment				

REV.	REVISION RECORD			DATE
DESIGN	YY	2021.11.24	www.jkongmotor.com	
STANDARD			Specification	
TECHNOLOGY				
CHECK				
APPROVE				

TITLE	STEPPING MOTOR				
DWG.NO.	JK57HS112-4204				
MATERIAL		ECN SIGN	*	SIZE	A4
REV.	A	SCALE	1:2	SHEET	1 of 1