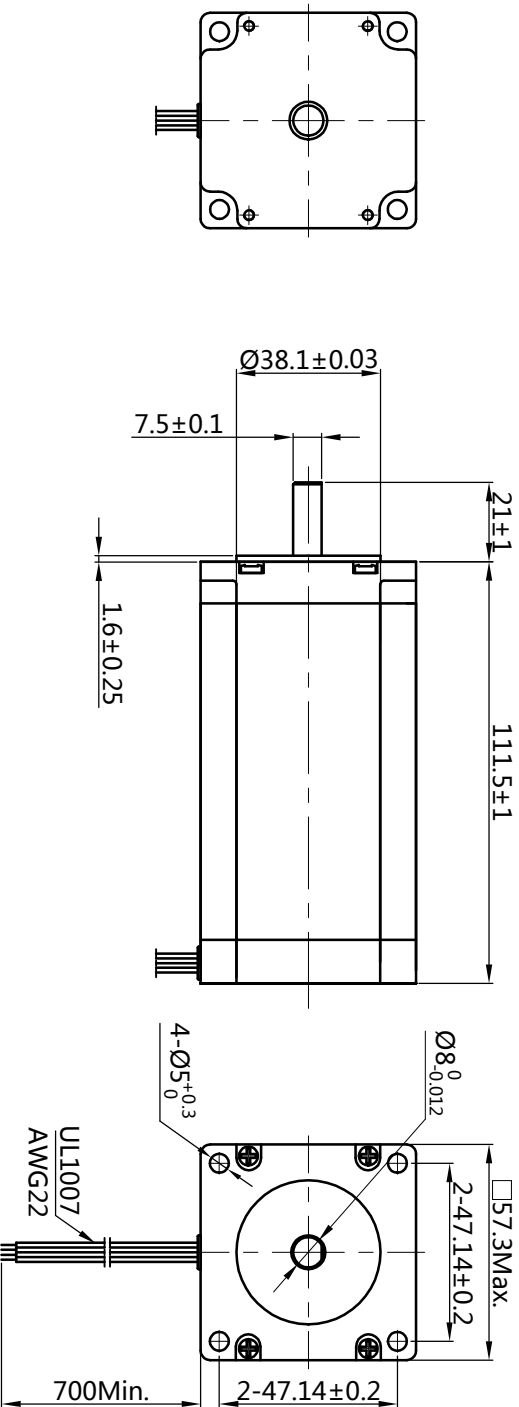
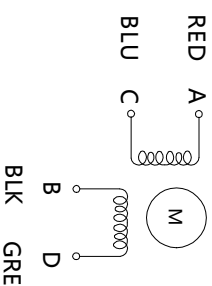


# HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



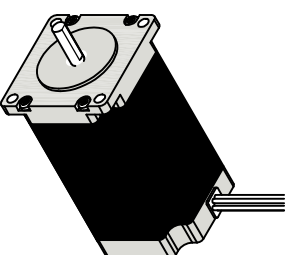
## Wiring Diagram



## Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mounting side



Specifications		Comment	
1. Number of Phase	2		
2. Step Angle	1.8° deg.		
3. Rated Voltage	6.3 V		
4. Rated Current/Phase	4.2 A ( Peak Value )		
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		

## REVISION RECORD

REV.	DESIGN	YY	2020.06.29	DATE
	STANDARD			
	TECHNOLOGY			
	CHECK			
	APPROVE			

www.jkongmotor.com

## Specification

TITLE	STEPPIING MOTOR
DWG.NO.	JK57HS112-4204-03
MATERIAL	ECN SIGN
REV.	A
SCALE	1:2
SHEET	1 of 1