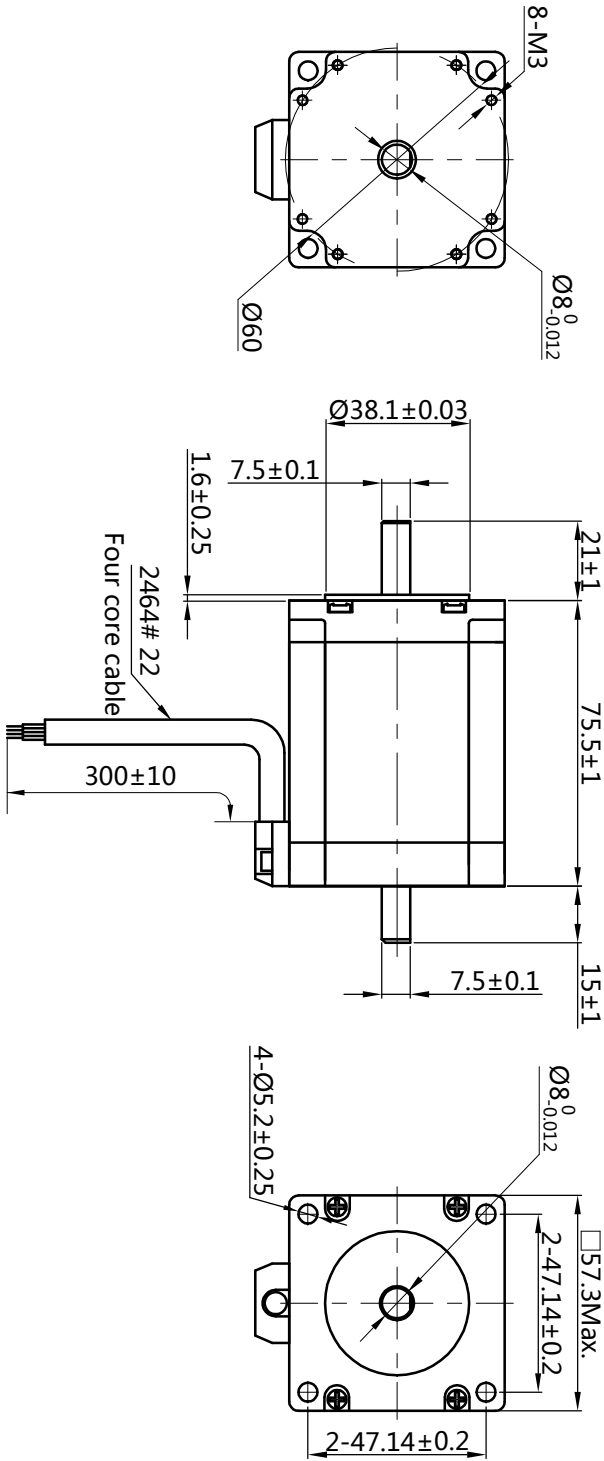
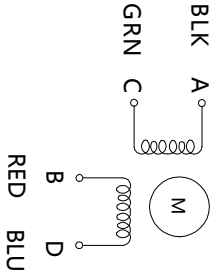


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



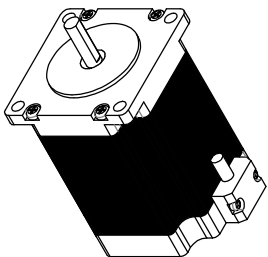
Wiring Diagram



Exciting Sequence vs.
Direction of Rotation

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

Clockwise view from mounting side



1. Number of Phase	2	Note: Black end cap				
2. Step Angle	1.8° deg.					
3. Rated Voltage	2.52 V					
4. Rated Current/Phase	4.2 A (Peak Value)					
5. Phase Resistance	0.6 Ω±0.1(20°C)		REVISION RECORD	DATE		
6. Phase Inductance	1.8 mH±20%(1kHz 1V RMS)					
7. Holding Torque	18 Kg.cm					
8. Insulation Class	B (130°) ; 80K Max.					
9. Weight	1.1 kg					
Specifications		Comment	DESIGN	YY	2020.06.29	www.jkongmotor.com
			STANDARD			
			TECHNOLOGY			
		CHECK			Specification	
		APPROVE				

TITLE	STEPPING MOTOR	DWG.NO.	JK57HST6-4204B-05F	MATERIAL	ECN SIGN	✳	SIZE	A4
				REV.	A	SCALE	1:2	SHEET