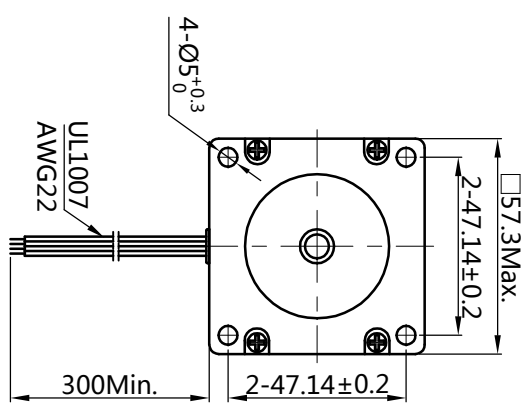
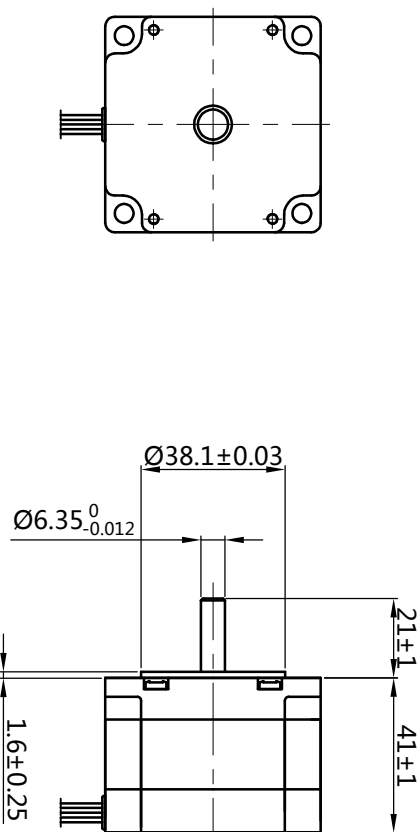
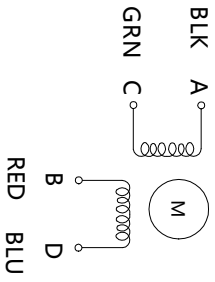


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit= mm



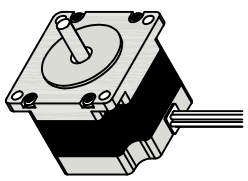
Wiring Diagram



Exciting Sequence vs.
Direction of Rotation

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

Clockwise view from mounting side



1. Number of Phase		2																															
2. Step Angle		1.8° deg.																															
3. Rated Voltage		1.96 V																															
4. Rated Current/Phase		2.8 A (Peak Value)																															
5. Phase Resistance		0.7 Ω±0.1(20°C)																															
6. Phase Inductance		1.4 mH±20%(1kHz 1V RMS)																															
7. Holding Torque		0.55 N.m																															
8. Insulation Class		B (130°) ; 80K Max.																															
9. Weight		0.45 kg																															
Specifications				Comment																													
				REV.		REVISION RECORD						DATE																					
				DESIGN		YY		2020.06.29		www.jkongmotor.com																							
				STANDARD																													
				TECHNOLOGY																													
				CHECK																													
APPROVE																																	
				Specification																													
														TITLE																			
																								STEPPING MOTOR									
JK57HS41-2804																																	
MATERIAL				ECN SIGN		✱		SIZE		A4																							
REV.		A		SCALE		1:2		SHEET		1 of 1																							