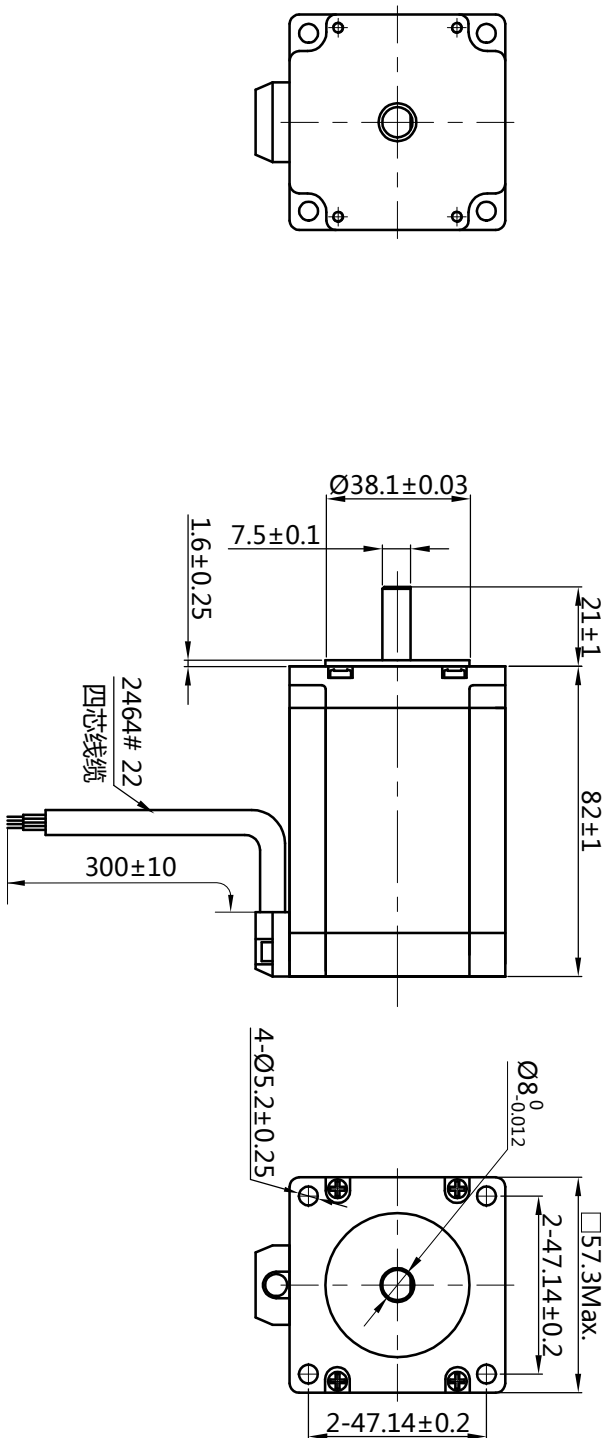
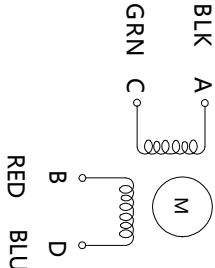


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit= mm



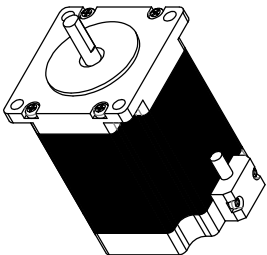
Wiring Diagram



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	Note: Black end cap				
2. Step Angle	1.8° deg.					
3. Rated Voltage	2.94 V					
4. Rated Current/Phase	4.2 A (Peak Value)					
5. Phase Resistance	0.7 Ω±0.1(20℃)					
6. Phase Inductance	2.5 mH±20%(1kHz 1V RMS)					
7. Holding Torque	22 Kg.cm					
8. Insulation Class	B (130°) ; 80K Max.					
9. Weight	1.2 kg					
Specifications		Comment				