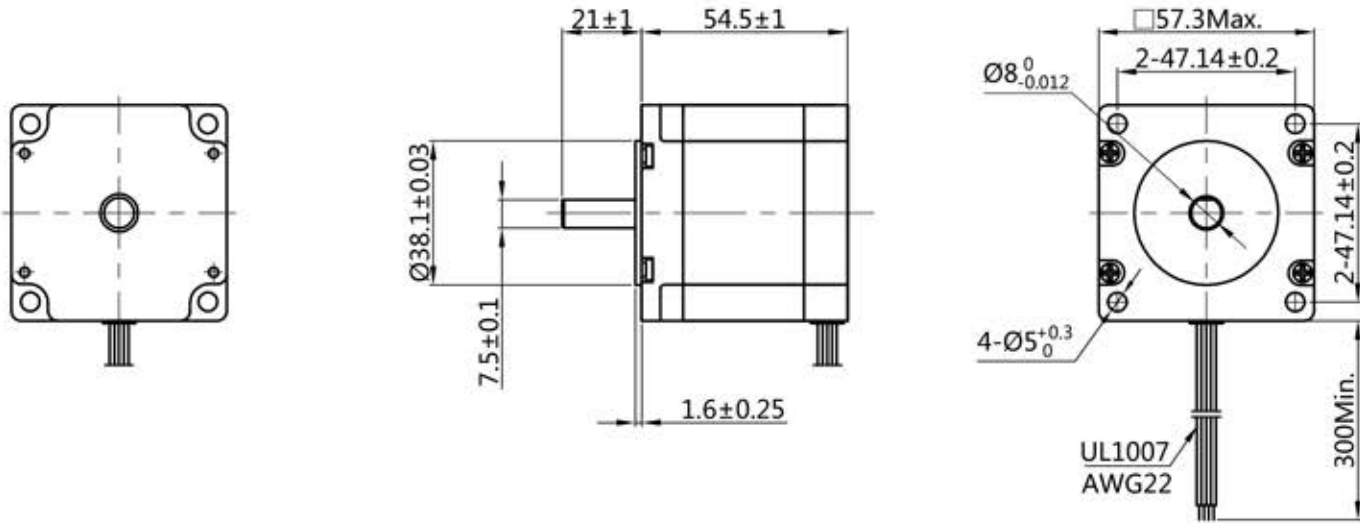
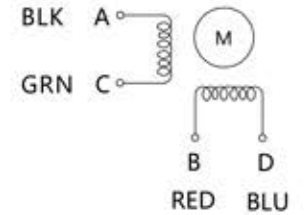


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



Wiring Diagram

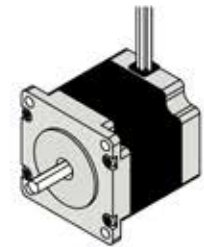


Exciting Sequence vs. Direction of Rotation

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

CW ↓

Clockwise view from mounting side



1. Number of Phase	2				
2. Step Angle	1.8° deg.				
3. Rated Voltage	2.5 V				
4. Rated Current/Phase	2.8 A (Peak Value)				
5. Phase Resistance	0.9 $\Omega \pm 0.1(20^\circ\text{C})$				
6. Phase Inductance	2.5 mH $\pm 20\%(1\text{kHz } 1\text{V RMS})$				
7. Holding Torque	12.6 Kg.cm				
8. Insulation Class	B (130°); 80K Max.				
9. Weight	0.7 kg				
Specifications		Comment		REV.	REVISION RECORD
				DESIGN	
				STANDARD	
				TECHNOLOGY	
				CHECK	
				APPROVE	
				www.besfoc.cn	
				Specification	

TITLE	STEPPING MOTOR			
DWG.NO.	BF57HS56-2804-13			
MATERIAL	ECN SIGN	SIZE	A4	
REV.	A	SCALE	1:2	SHEET 1 of 1