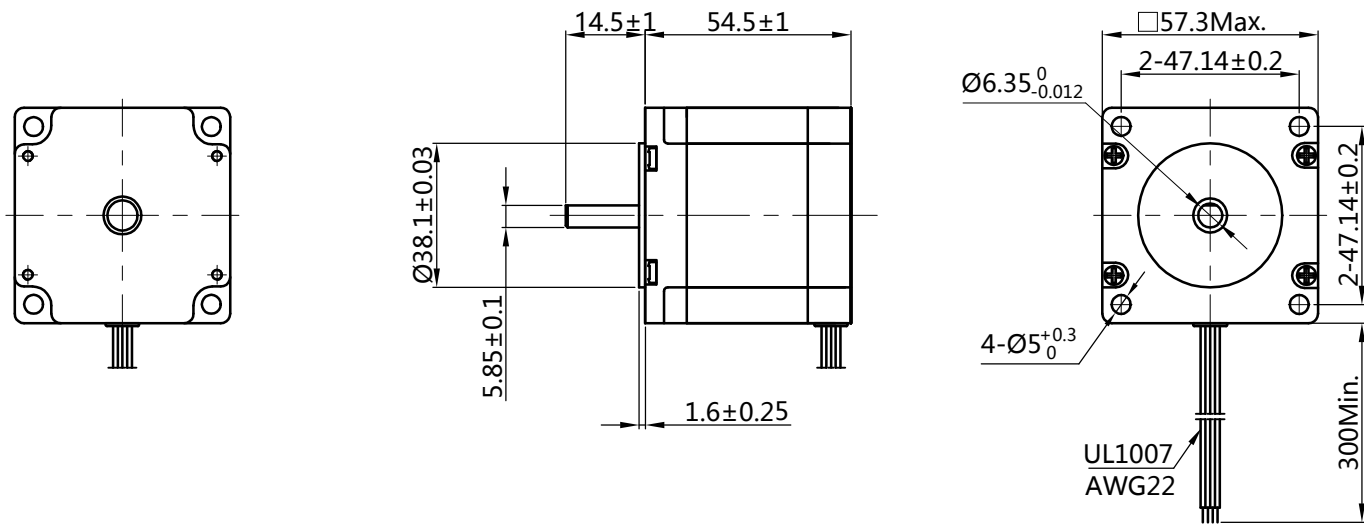
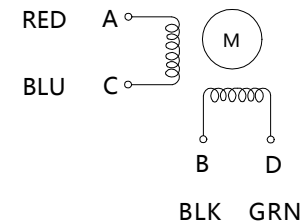


# HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



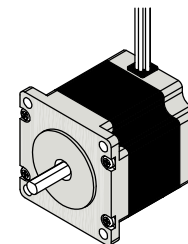
## Wiring Diagram



## Exciting Sequence vs. Direction of Rotation

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

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 )				Email: sales@besfoc.com
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				
<b>Specifications</b>		<b>Comment</b>			

REV.	REVISION RECORD		DATE
DESIGN	YY	2020.06.29	Changzhou BesFoc Motor Co., Ltd www.besfoc.com
STANDARD			
TECHNOLOGY			
CHECK			
APPROVE			

TITLE	STEPPING MOTOR				
DWG.NO.	BF57HS56-2804-03				
MATERIAL		ECN SIGN	*	SIZE	A4
REV.	A	SCALE	1:2	SHEET	1 of 1

Specification