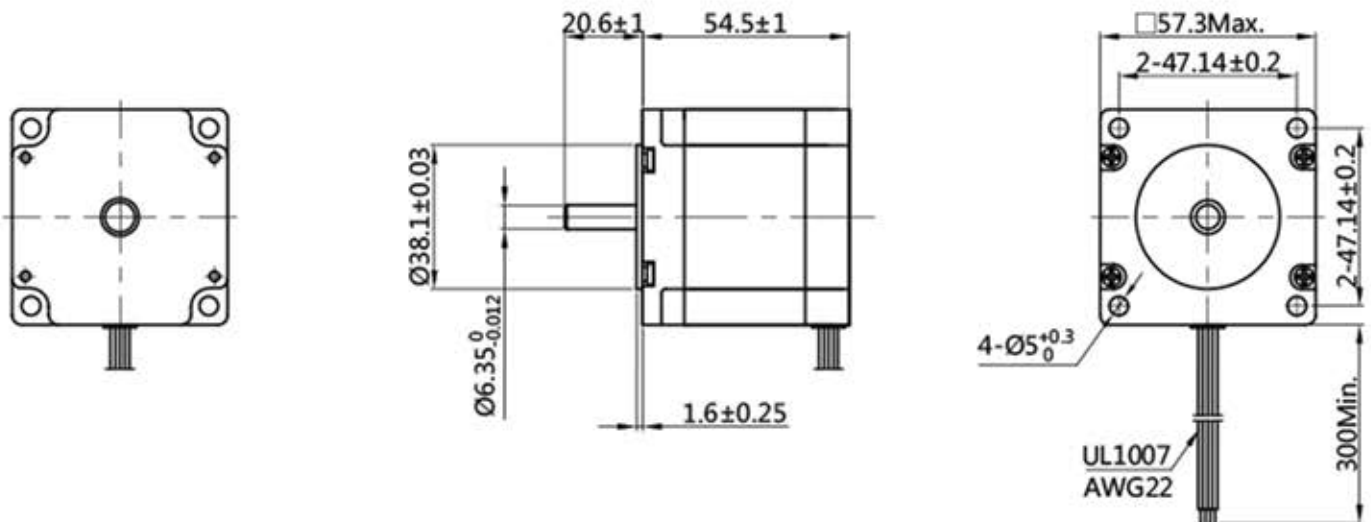
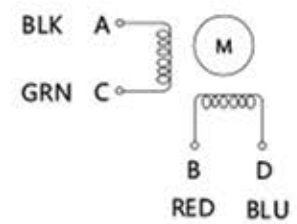


# HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



Wiring Diagram

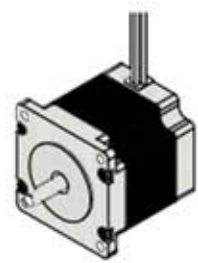


Exciting Sequence vs. Direction of Rotation

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

CW ↓

Clockwise view from mounting side



1. Number of Phase	2	Comment	REV.	REVISION RECORD		DATE
2. Step Angle	18° deg.					
3. Rated Voltage	2.5 V					
4. Rated Current/Phase	2.8 A ( Peak Value )					
5. Phase Resistance	0.9 Ω±0.1(20℃)					
6. Phase Inductance	2.5 mH±20%(1kHz 1V RMS)					
7. Holding Torque	12.6 Kg.cm					
8. Insulation Class	B ( 130° ) ; 80K Max.					
9. Weight	0.7 kg					
Specifications			DESIGN	常州倍士福机电有限公司		Specification
			STANDARD	www.besfoc.cn		
			TECHNOLOGY			
			CHECK			
			APPROVE			

TITLE	STEPPING MOTOR				
DWG.NO.	BF57HS56-2804-01				
MATERIAL	ECN SIGN	※	SIZE	A4	
REV.	A	SCALE	1:2	SHEET	1 of 1