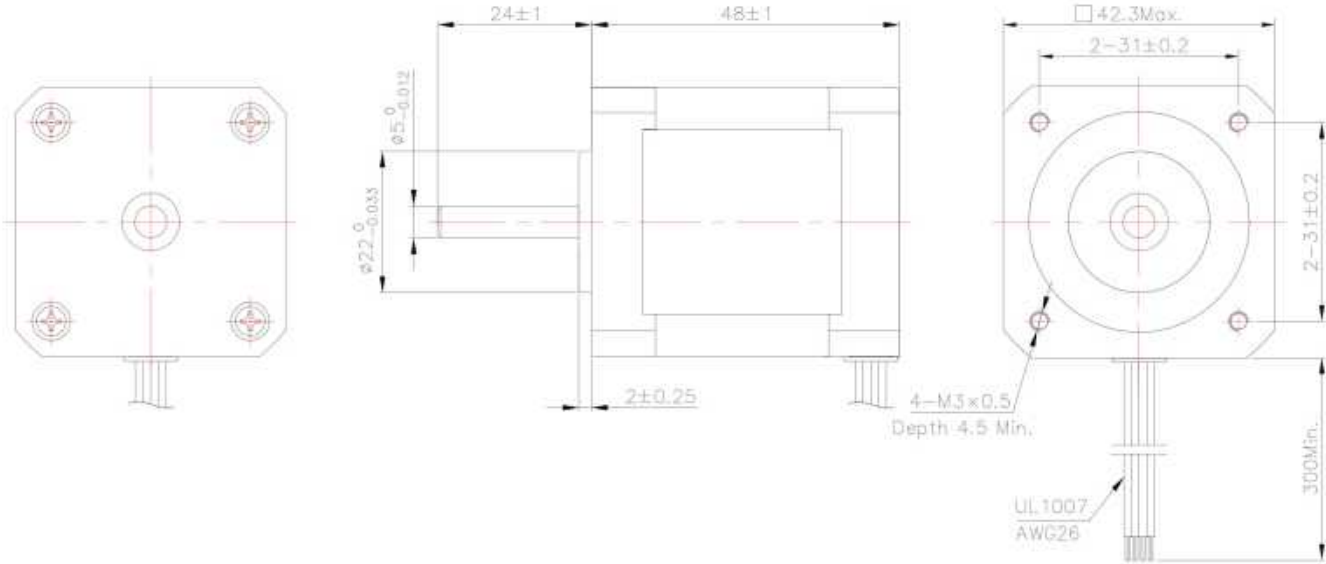
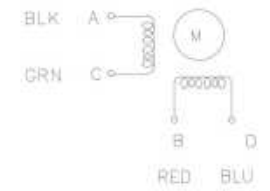


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit:mm



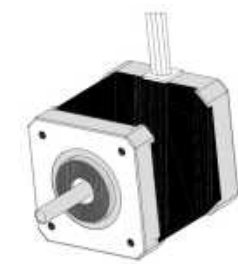
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mounting side



1. Number of Phase	2	
2. Step Angle	1.8° deg.	
3. Rated Power	6.92 W	
4. Rated Voltage	5.76 V	
5. Rated Current/Phase	1.2 A (Peak Value)	
6. Phase Resistance	4.8 Ω±0.1 (20℃)	
7. Phase Inductance	8.5 mH±20% (1kHz 1V RMS)	
8. Holding Torque	5.5 kg.cm	
9. Insulation Class	B (130°); 绝缘: B0K Max.	
10. Weight	0.34 kg	
Specifications		Comment

REV.	REVISION RECORD	DATE
DESIGN	戚兆菊 2020.9.28	Changzhou BesFoc Motor Co., Ltd www.besfoc.com
STANDARD		
TECHNOLOGY		
CHECK		
APPROVE:		

Specification

TITLE	STEPPING MOTOR				
DWG.NO.	BF#2HS48-1204				
MATERIAL	EDN SIGN	?	SIZE	A4	
REV.	A	SCALE	1:2	SHEET	1 of 1