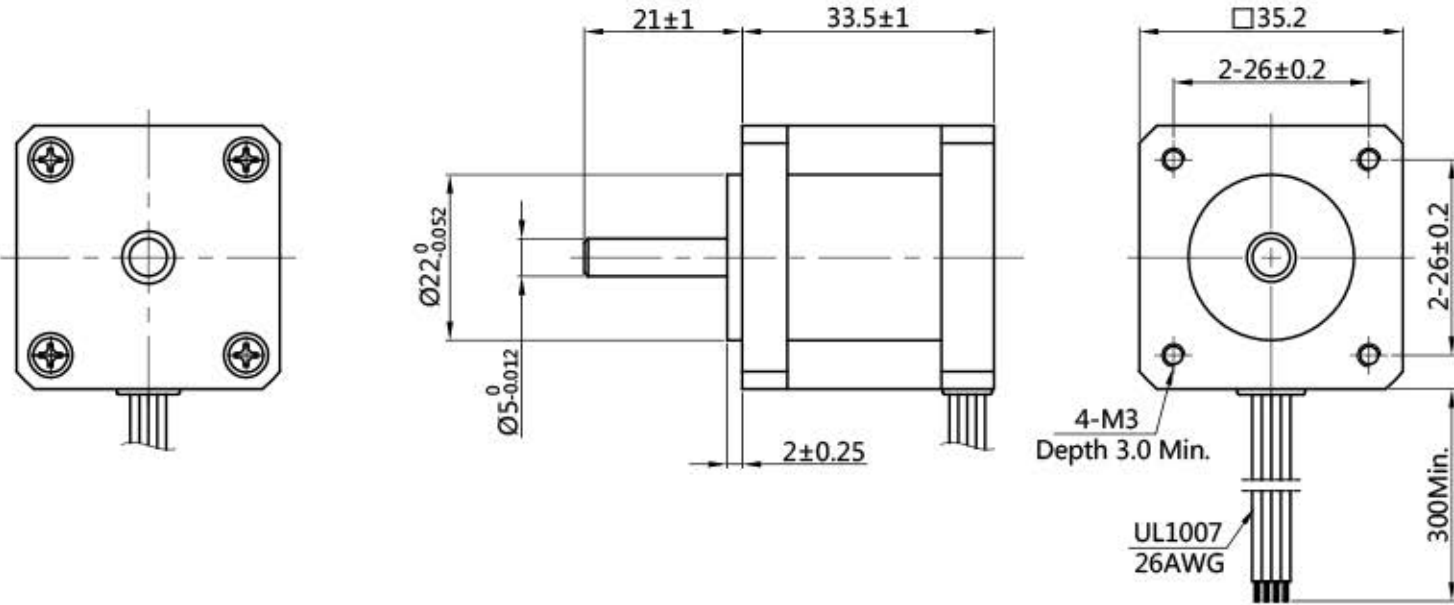
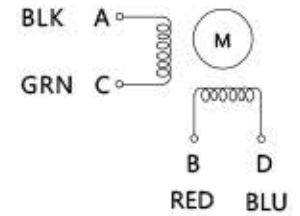


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



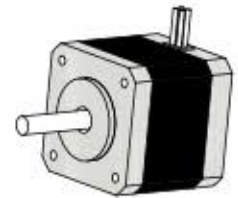
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	Direction
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	2.7 V				
4. Rated Current/Phase	1 A (Peak Value)				
5. Phase Resistance	2.7 $\Omega \pm 10\%$ (20°C)				
6. Phase Inductance	4.3 mH $\pm 20\%$ (1kHz 1V RMS)				
7. Holding Torque	1400 g.cm				
8. Insulation Class	B (130°); 80K Max.				
9. Weight	0.18 kg				
Specifications		Comment			

REV.	REVISION RECORD	DATE
DESIGN		
STANDARD		
TECHNOLOGY		
CHECK		
APPROVE		

常州倍士福机电有限公司
www.besfoc.cn
Specification

TITLE	STEPPING MOTOR			
DWG.NO.	BF35HS34-1004			
MATERIAL	ECN SIGN	※	SIZE	A4
REV.	A	SCALE	1:1	SHEET 1 of 1