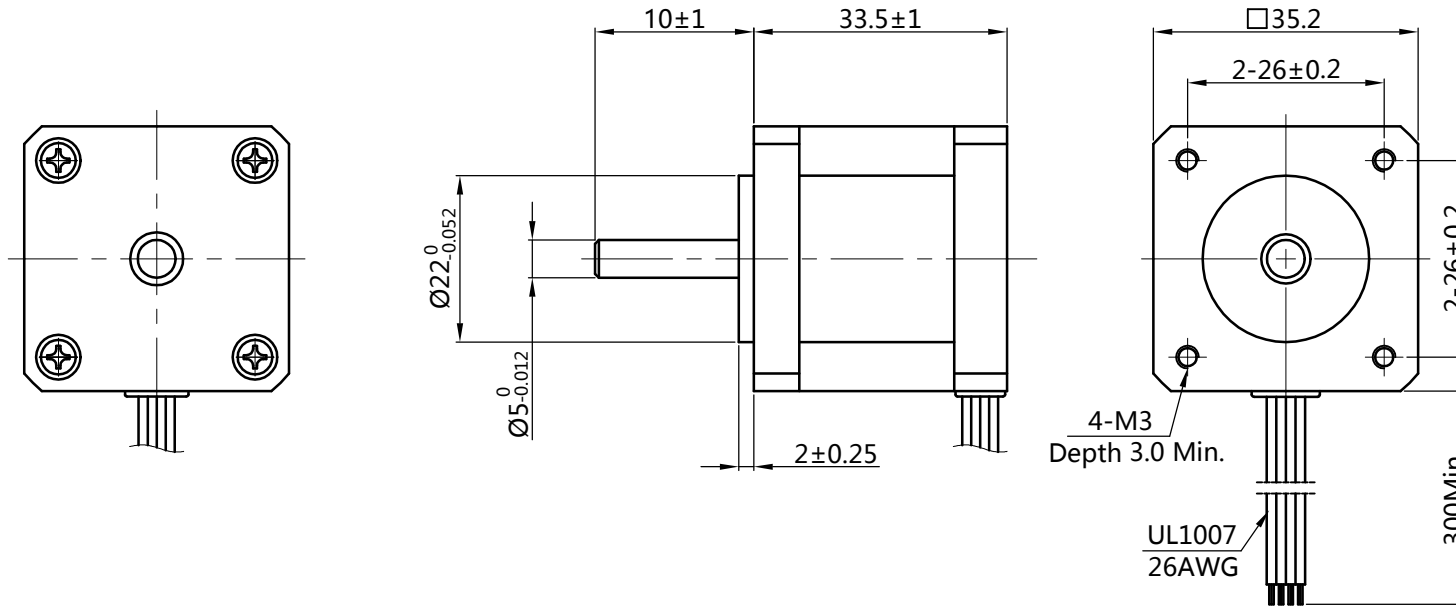
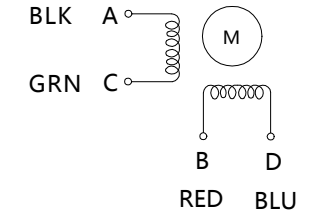


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



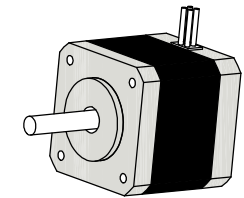
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	
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	2.7 V					
4、 Rated Current/Phase	1 A (Peak Value)			E mail: sales@besfoc.com		
5、 Phase Resistance	2.7 Ω±10%(20℃)		REV.	REVISION RECORD		DATE
6、 Phase Inductance	4.3 mH±20%(1kHz 1V RMS)		DESIGN	YY 2020.06.28	Changzhou BesFoc Motor Co., Ltd www.besfoc.com	
7、 Holding Torque	1400 g.cm		STANDARD		Specification	
8、 Insulation Class	B (130°) ; 80K Max.		TECHNOLOGY			
9、 Weight	0.18 kg		CHECK			
Specifications		APPROVE				
Comment						

E mail: sales@besfoc.com

REV.	REVISION RECORD		DATE
DESIGN	YY	2020.06.28	Changzhou BesFoc Motor Co., Ltd
STANDARD			www.besfoc.com
TECHNOLOGY			
CHECK			
APPROVE			

Specification

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