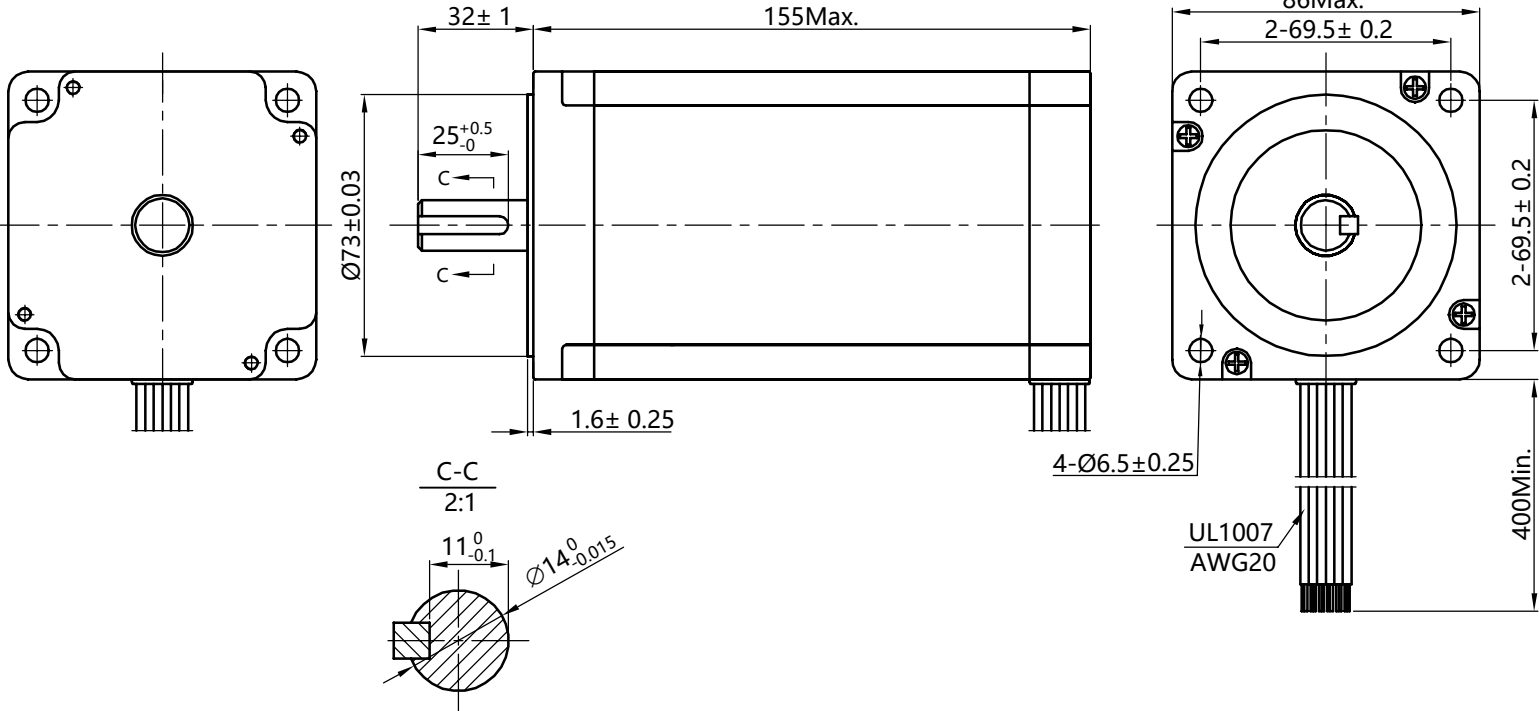
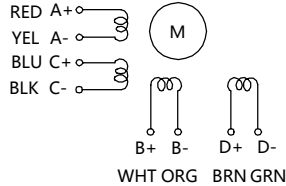


HYBRID STEPPING MOTOR SPECIFICATION

(DIMENSIONS) unit=mm



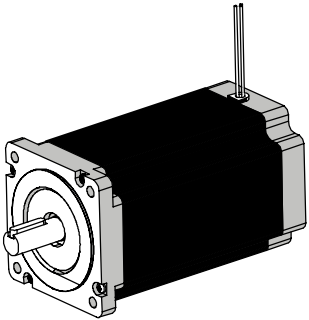
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mounting side



1、 Number of Phase	4		
2、 Step Angle	1.8° deg.		
3、 Wiring	PARALLEL	UNIPOLAR	SERIES
4、 Rated Voltage	3.67 V	5.25 V	7.35 V
5、 Rated Current/Phase	5.88 A	4.2 A	2.94 A
6、 Phase Resistance	0.625 Ω	1.25 Ω	2.5 Ω
7、 Phase Inductance	8 mH	8 mH	32 mH
8、 Holding Torque	12.2 N.m	8.5 N.m	12.2 N.m
9、 Insulation Class	B (130°) ; 80K Max.		
10、 Weight	5.3 kg		
Specifications		Comment	

REV.	REVISION RECORD		DATE
DESIGN	常州精控电机电器有限公司		
STANDARD	www.jkongmotor.com		
TECHNOLOGY	Specification		
CHECK			
APPROVE			

TITLE	STEPPING MOTOR			
DWG.NO.	JK86HS155-4208			
MATERIAL		ECN SIGN	※	SIZE A4
REV.	A	SCALE	1:2	SHEET 1 of 1