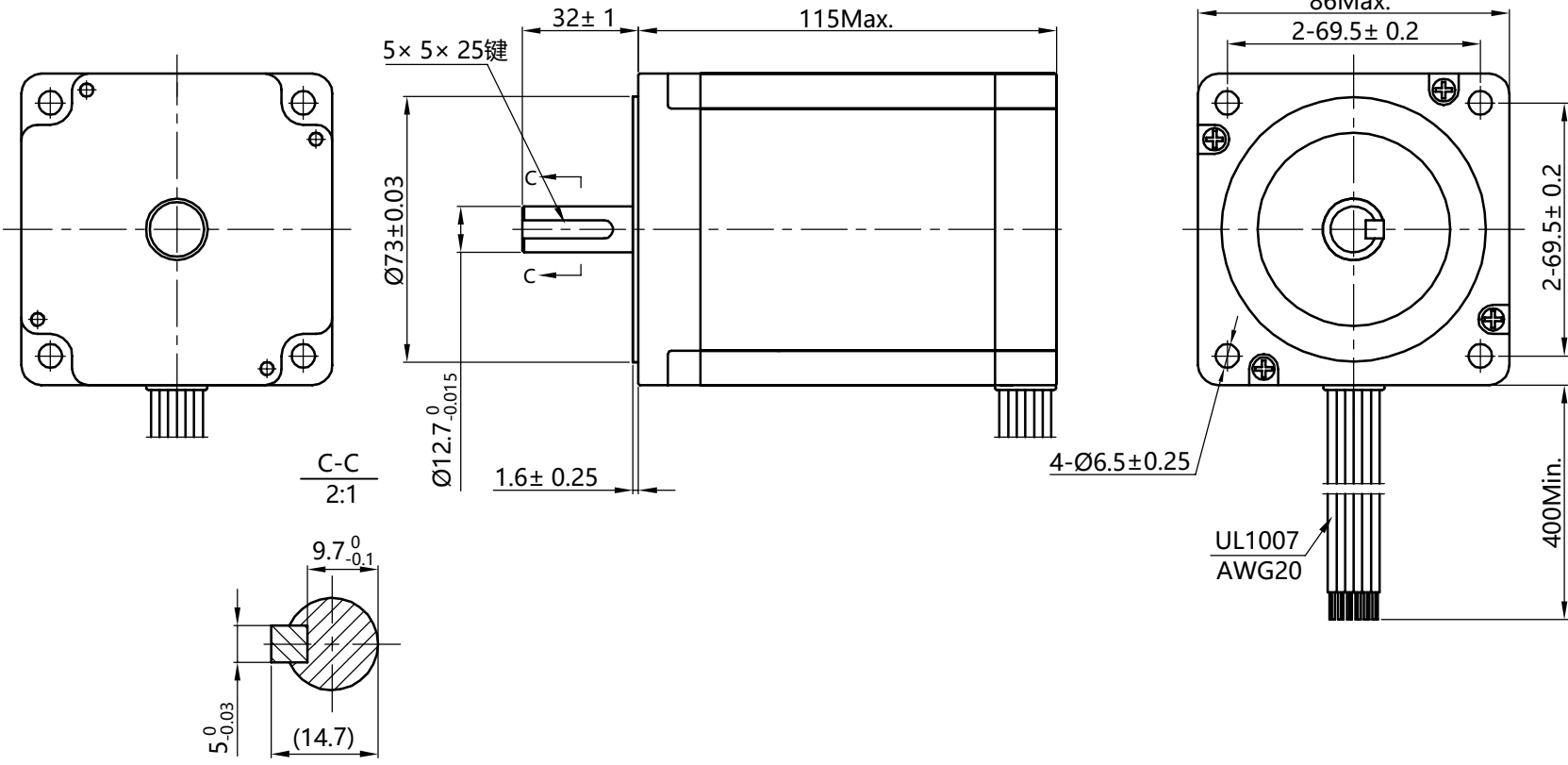


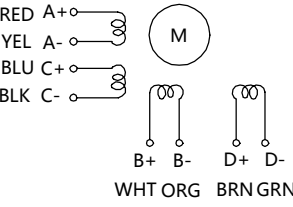
HYBRID STEPPING MOTOR SPECIFICATION

(DIMENSIONS)

unit=mm



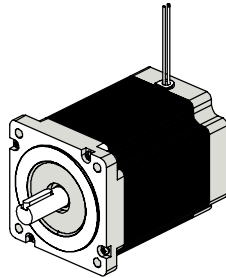
Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mouting side



1、 Number of Phase	4		
2、 Step Angle	1.8° deg.		
3、 Wiring	PARALLEL	UNIPOLAR	SERIES
4、 Rated Voltage	2.7 V	3.78 V	5.3 V
5、 Rated Current/Phase	5.88 A	4.2 A	2.94 A
6、 Phase Resistance	0.45 Ω	0.9 Ω	1.8 Ω
7、 Phase Inductance	6 mH	6 mH	24 mH
8、 Holding Torque	8.7 N.m	6.1N.m	8.7 N.m
9、 Insulation Class	B (130°) ; 80K Max.		
10、 Weight			

Specifications

Comment

REV.	REVISION RECORD		DATE
DESIGN			
STANDARD			
TECHNOLOGY			
CHECK			
APPROVE			

常州精控电机电器有限公司
www.jkongmotor.com

Specification

TITLE	STEPPING MOTOR				
DWG.NO.	JK86HS115-4208				
MATERIAL		ECN SIGN	※	SIZE	A4
REV.	A	SCALE	1:2	SHEET	1 of 1