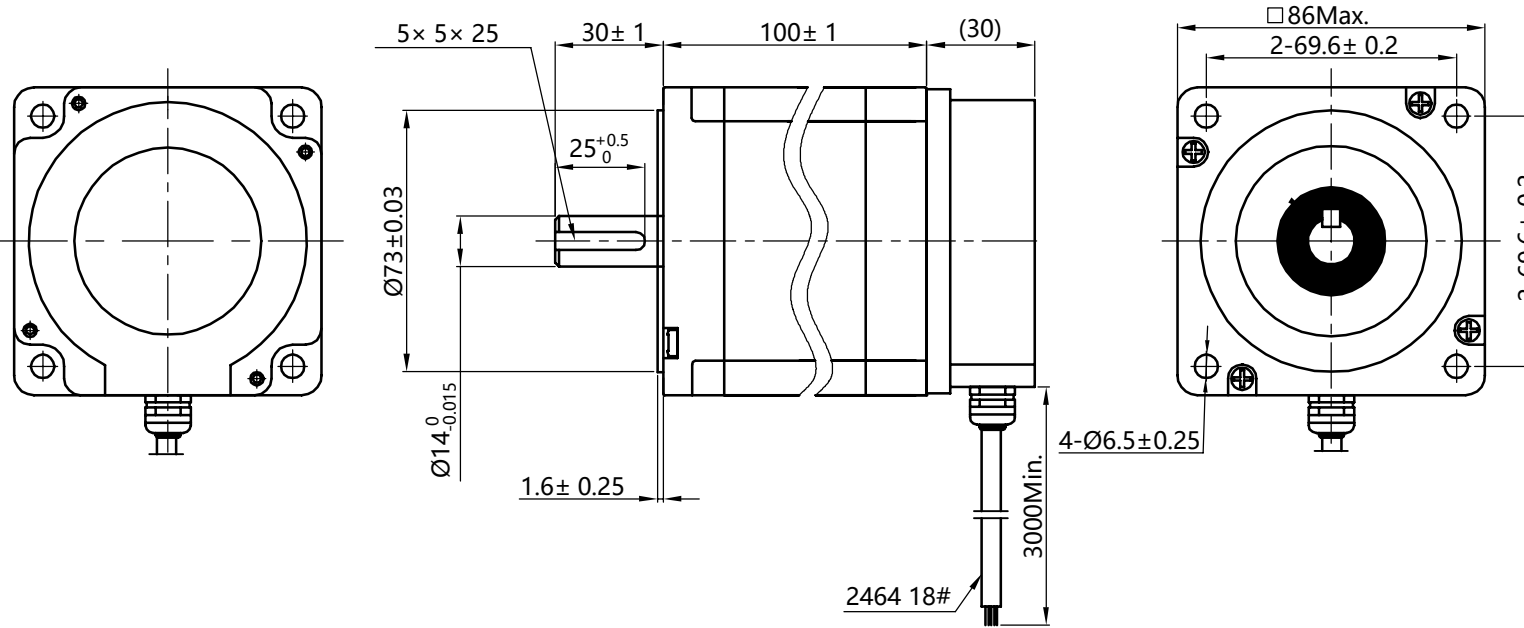
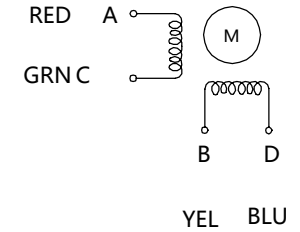


# HYBRID STEPPING MOTOR SPECIFICATION

(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	IP65 SEALED	REV	REVISION RECORD	DATE
2、 Step Angle	1.8° deg.		DESIGN	2020.5.18	
3、 Rated Voltage	2.16V		STANDARD	86HS100-6004-02J	www.kalatec.com.br
4、 Rated Current/Phase	6 A ( Peak Value)		TECHNOLOGY		
5、 Phase Resistance	0.36 Ω ± 0.1(20°C)		CHECK		
6、 Phase Inductance	2.8 mH ± 20%(1kHz 1V RMS)		APPROVE		
7、 Holding Torque	7 N.m				
8、 Insulation Class	B (130° ) ; 80K Max.				
9、 Weight	3 kg				
<b>Specifications</b>		<b>Comment</b>			

TITLE	STEPPING MOTOR			
DWG. NO.	KML092-IP65-J			
MATERIAL		SIZE	A4	
版本 REV.	A	比例 SCALE	1:2	页 SHEET 1 of 1