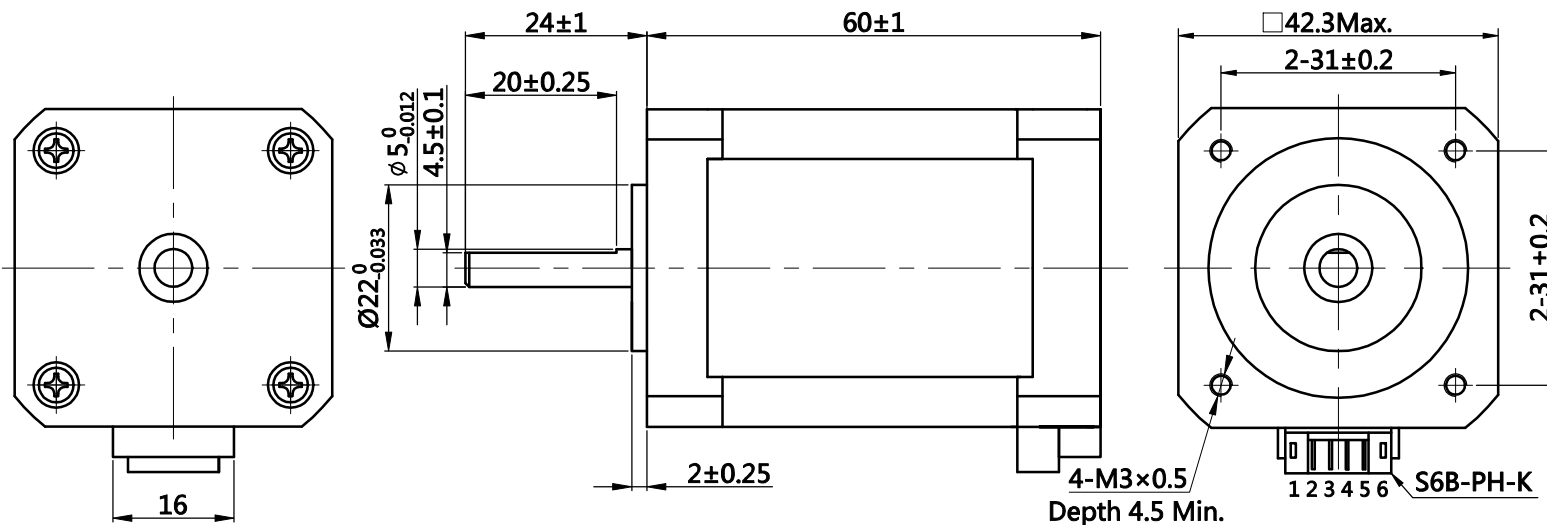
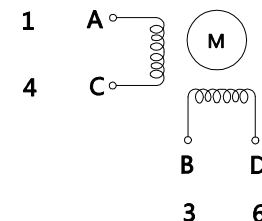


HYBRID STEPPING MOTOR SPECIFICATION

DIMENSIONS unit=mm



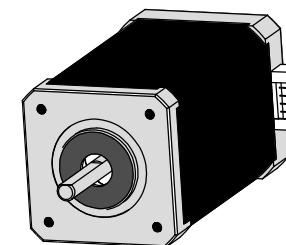
Wiring Diagram



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	2			
2、	Step Angle	1.8° deg.			
3、	Rated Voltage	5.1 V			
4、	Rated Current/Phase	1.7 A (峰值 Peak Value)			
5、	Phase Resistance	3.0 Ω±0.1(20°C)			
6、	Phase Inductance	6.2 mH±20%(1kHz 1V RMS)			
7、	Holding Torque	7.3 kg.cm			
8、	Insulation Class	B (130°) ; 温升 80K Max.			
9、	Weight	0.5 kg			
Specifications		Comment			

REV.	REVISION RECORD	DATE
DESIGN	成兆茹 2020.6.30	
STANDARD		www.jkongmotor.com
TECHNOLOGY		
CHECK		
APPROVE		

TITLE	STEPPING MOTOR			
DWG.NO.	JK42HS60-1704A			
MATERIAL	ECN SIGN	※	SIZE	A4
REV.	A	SCALE	1:2	SHEET 1 of 1