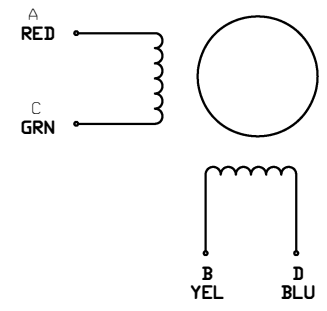


A B C D E F G H

1

Wiring Diagram



2

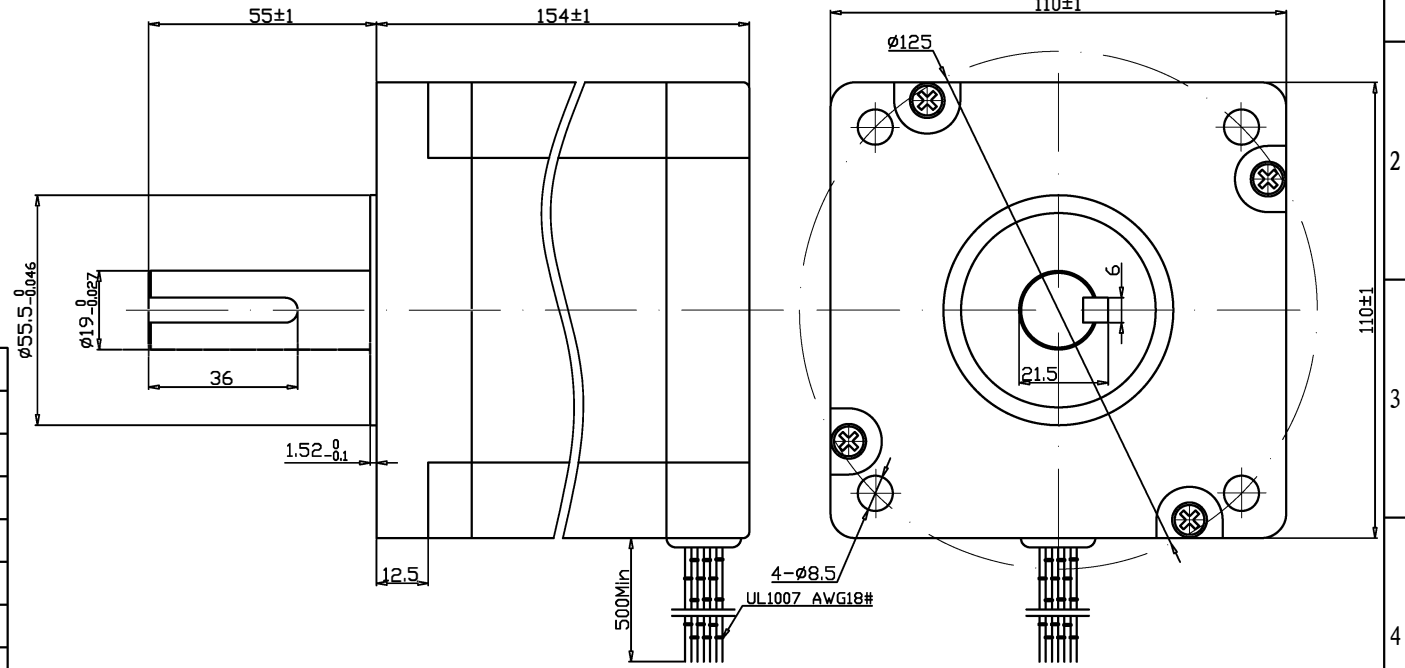
SPECIFICATIONS

1	Number of Phase	2
2	Step Angle	1.8° ± 5%
3	Holding Torque	23 N.m
4	Voltage	6.0 VDC
5	Current	6.0 A
6	Phase Resistance (20°C)	1.0 ± 10% Ω
7	Phase Inductance (1KHz)	16.5 ± 20% mH
8	Rotor Inertia	g • cm <sup>2</sup>
9	Insulation Resistance	100M Ω 500VDC
10	Insulation Class	B ( 130°C )
11	Ambient Temperature	-20°C to 50°C
12	Ambient Humidity	15% to 95%
13	Motor Weight	Approx xx kg
14		

3

4

5



励磁顺序 (2相励磁)  
EXITING SEQUENCE (2 PHASE)

STEP	A	B	$\bar{A}$	$\bar{B}$	CCW
1	+	+	-	-	↑
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	↓

CW

6

			Unit:mm First angle method	DESIGN				
			Tolerances for linear and angular dimensions without individual tolerance indications GB/T 1804-m eqv ISO 2768-1:m	CHECK				
			Geometrical tolerances for features without individual tolerance indications GB/T 1184-k eqv ISO 2768-2:k	TECHNOLOGY				
				STANDARD		TYPE: HYBRID STEPPING MOTOR	SCALE XX	Rev. 3.0 SHEET 1 OF 1
REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIDE	NAMES	SINGATURE	DATE	Model:	KL42H2150-60-4A

A B C D E F G H