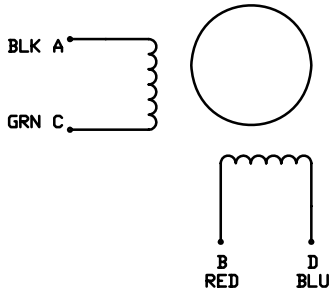
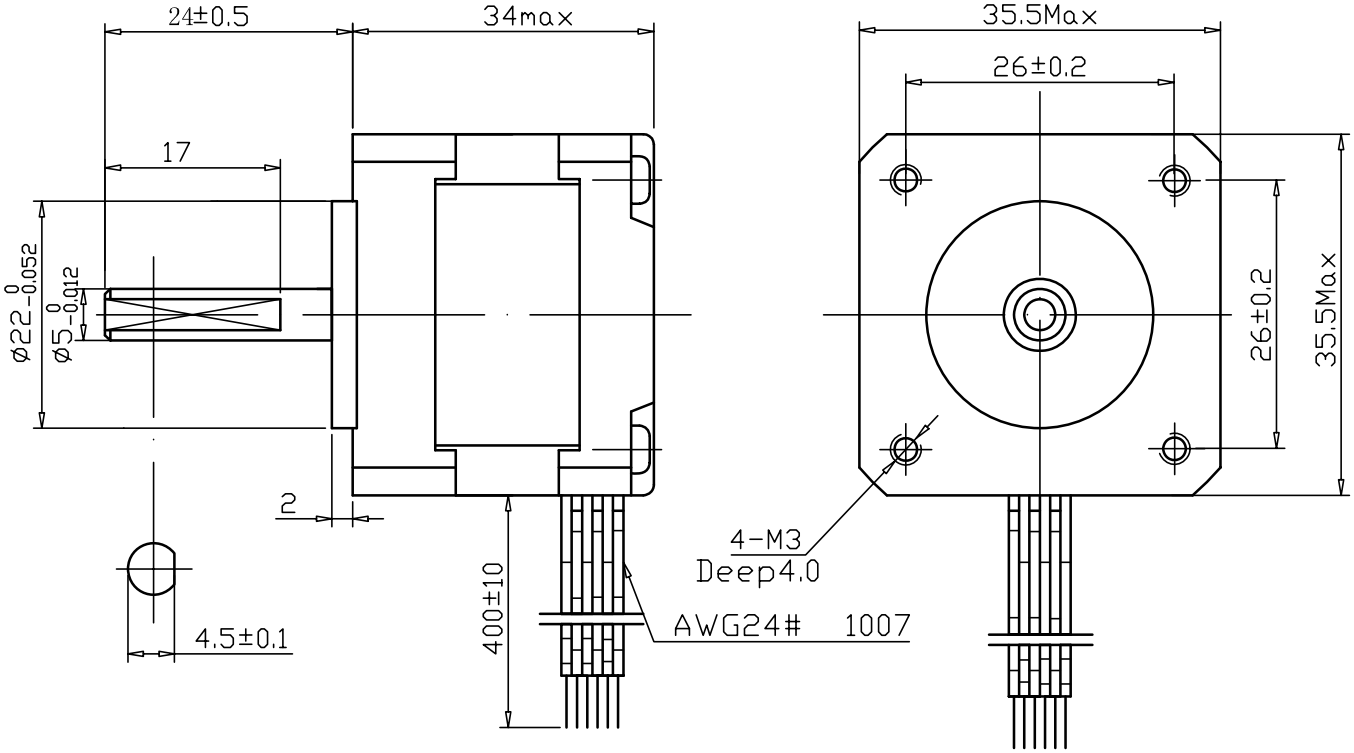
XXXXXX

Wiring Diagram





SPECIFICATIONS

1	Number of Phase	2
2	Step Angle	1.8° ±5%
3	Holding Torque	20 N.cm
4	Voltage	5.44 VDC
5	Current	0.8 A
6	Phase Resistance (20℃)	6.8 ±10%Ω
7	Phase Inductance (1KHz)	8.5 ±20%mH
8	Rotor Inertia	g • cm²
9	Insulation Resistance	100MΩ 500VDC
10	Insulation Class	B (130℃)
11	Ambient Temperature	-20℃ to 50℃
12	Ambient Humidity	15% to 95%
13	Motor Weight	Approx xx kg
14		

EXITING SEQUENCE (2 PHASE)

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

CW ↓ CCW ↑

REV.	REVISION RECORD	DATE
V1.0		20150822

Unit: mm

First angle method

Tolerances for linear and angular dimensions without individual tolerance indications GB/T 1804-m eqv ISO 2768-1:m

Geometrical tolerances for features without individual tolerance indications GB/T 1184-k eqv ISO 2768-2:k

UNLESS OTHERWISE SPECIFIDE

		SINGATURE	DATE
DESIGN			20150822
CHECK			
TECHNOLOGY			
STANDARD			
APPROVE			

TYPE: HYBRID STEPPING MOTOR | SCALE xx | Rev. 1.0 | SHEET 1 OF 1

Model: KL14H234-08-4A