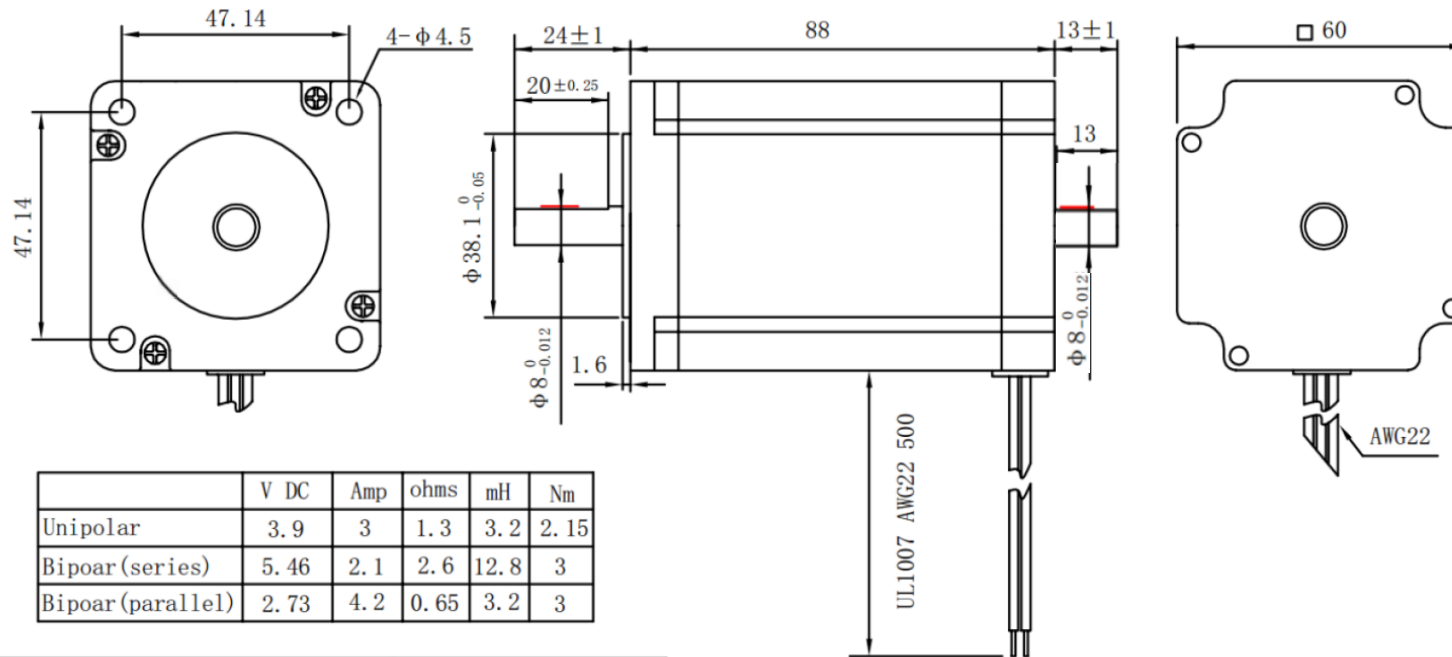
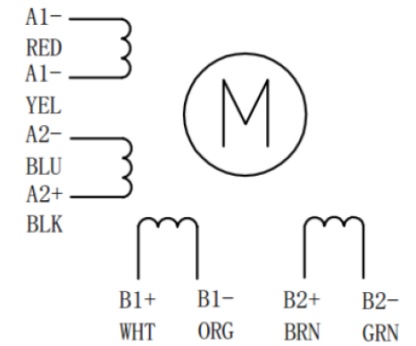


Dimensional drawing



Wiring Diagram

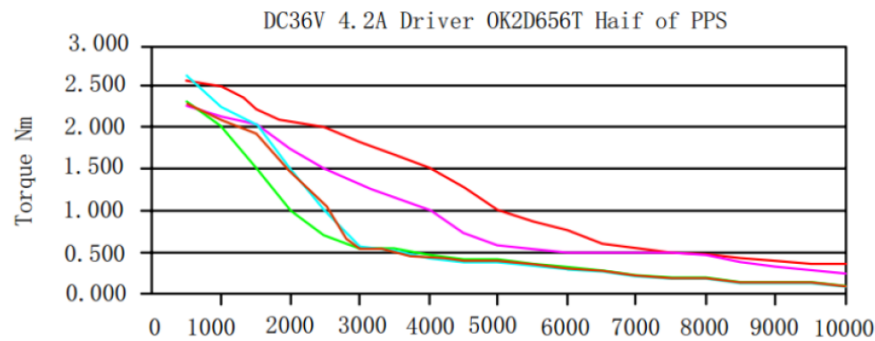


	V DC	Amp	ohms	mH	Nm
Unipolar	3.9	3	1.3	3.2	2.15
Bipoar (series)	5.46	2.1	2.6	12.8	3
Bipoar (parallel)	2.73	4.2	0.65	3.2	3

STEP	A+	B+	A-	B-
1	+	+	-	-
2	-	+	+	-
3	-	-	+	+
4	+	-	-	+

CW ↓ ↑ CCW

1. Step angle	1.8°
2. Number of phase	2
3. Phase voltage	2.73 VDC
4. Phase current	4.2 Amp
5. Phase resistance	0.65 ±10% (At 2° C)
6. Phase inductance	3.2 mH±20%
7. Static moment	0.46 N.m
8. Insulation class	Class B
9. Insulation resistance	100MΩ min. (500V DC)
10. Ambient temperature	-20° -+50°
11. Ambient hum	15% to 95%
12. Motor weight	Approx 1.4 Kg



Technology		Unit	mm	Model	60STH86-3008B
Design					
		Scale	1: 1		