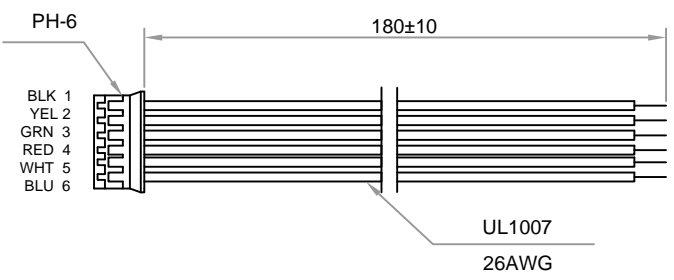
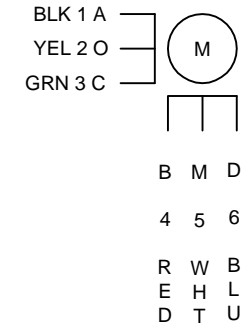


Wiring Diagram



Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	O	M	
1	-	-			+	+	CCW ↑ ↓
2		-	-		+	+	
3			-	-	+	+	
4	-			-	+	+	

Clockwise view from mounting side

No.	Item	Specification	No.	Item	Specification
1	Number Of Phase	4	7	Holding Torque	2.0 Kg.cm
2	Step Angle	1.8°	8	Insulation Class	B
3	Rated Voltage	12V DC	9		
4	Rated Current	0.4A	10		
5	Resistance Per Phase	30Ω±10%	11		
6	Inductance Per Phase	22mH±20%			

Drawn	Bruce	10/08/2022	Unit: mm Kysan Electronics www.kysanelectronics.com		
Checked	Tony	10/08/2022			
Eng Appr.					
Mfg Appr.					
Q.A.					
SKU: 1123019			Size :A4	Weight(Kg): 0.24	
			Scale :		