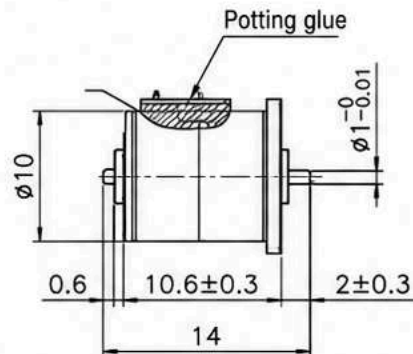
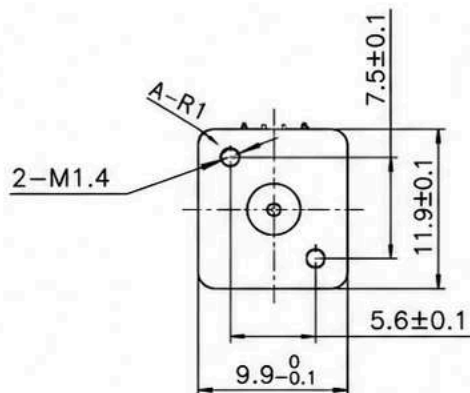
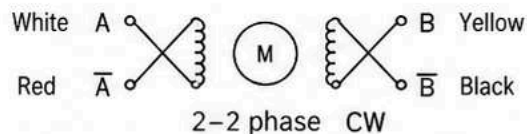


CONNECTION DIAGRAM

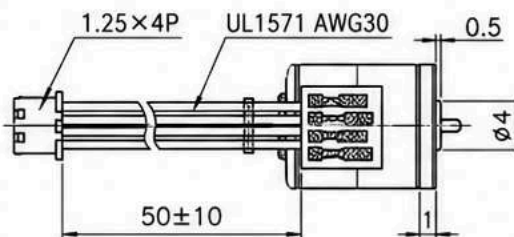


CONNECTOR PIN LOCATION

PIN No.	Color	CCW (Seen from flange side)		CW (Seen from flange side)		Phase
		ON	ON	ON	ON	
1	Red		ON	ON	ON	$\bar{A}$
2	White	ON				A
3	Black			ON	ON	$\bar{B}$
4	Yellow	ON	ON			B

NOTES:

- Do not strike or drop the motor to avoid damage to metal parts.
- Please do not pull the lead wires forcefully, and do not bend or stress the wires at the connector.
- This product complies with RoHS requirements.



Key Motor Parameters

Drive Voltage	DC 5.0 ± 0.2 V
Phase Configuration	2-phase bipolar
Step Angle	18°/step
Coil Resistance	39 Ω/phase ±10% (25°C)
Max. Pull-out Rate	1000 PPS max. at 5 V

REV.				DRAWING STATUS		DATE
REV. NO.		REVISION CONTENT		NEW		
DESIGN	CHECK	APPROVE	MATERIAL			SHEET SIZE A4
			MODEL NO.	KC-10BY25694		SCALE 1
						SHEET 1 OF 1
Shenzhen Kechen Micro Motor Technology Co., Ltd.					TITLE Motor Outline Drawing	
					DWG NO.	