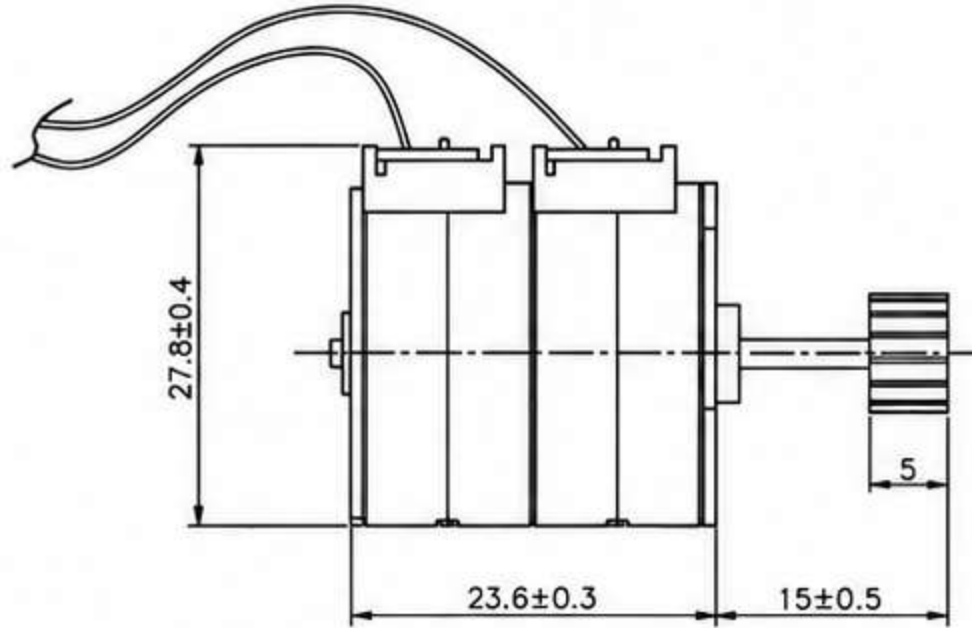
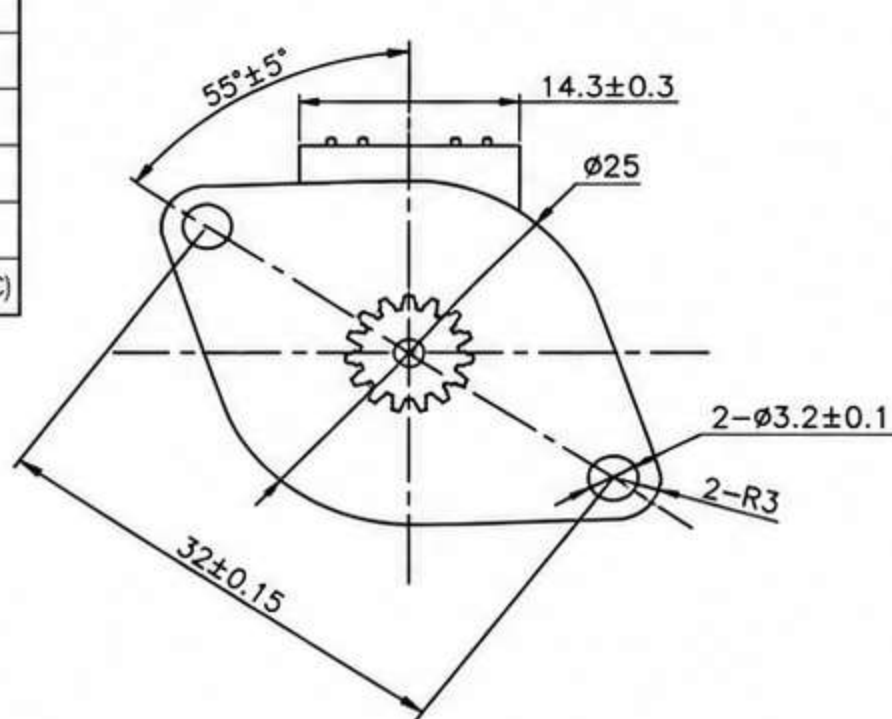
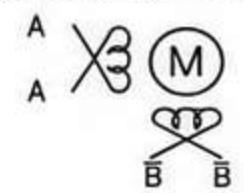


Key Motor Parameters	
Drive Voltage	DC24.0±0.2V
Step Angle	15°/Step
No. of Phases	2 phases
Exciting Mode	Bipolar
Coil Resistance	160/Phase ±10% (at 25°C)



CONNECTION DIAGRAM

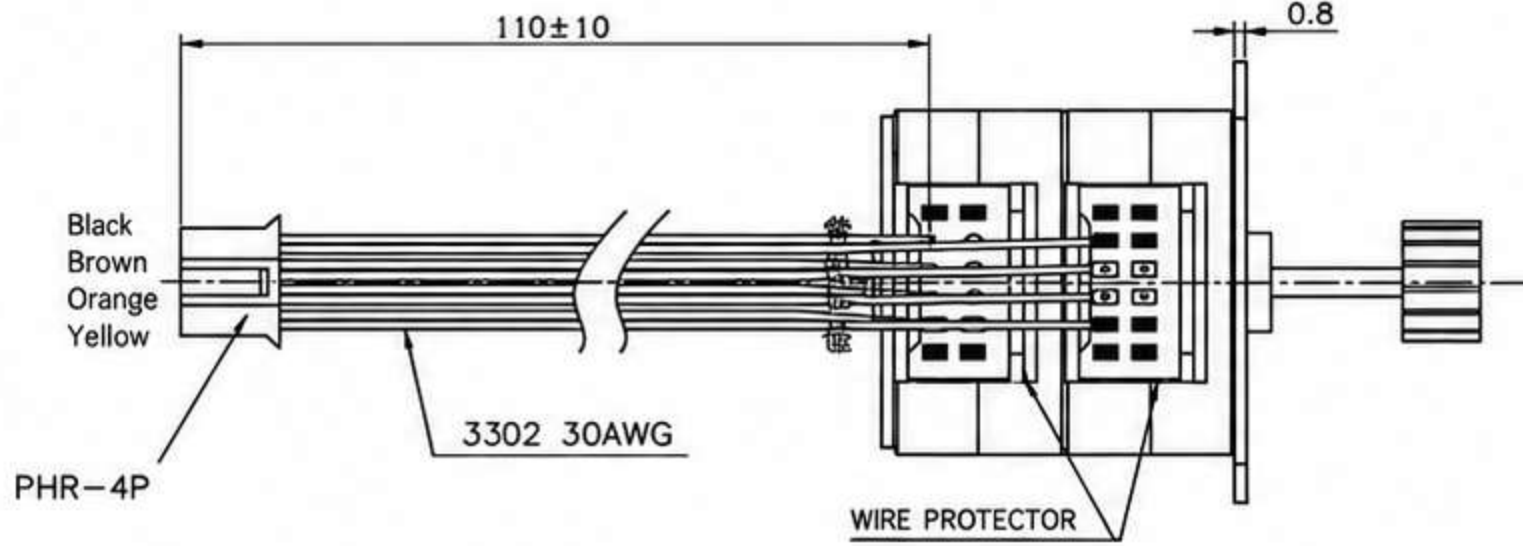


PIN	Color	Phase
1	Yellow	A
2	Brown	Ā
3	Orange	B
4	Black	B̄

2-2 PHASE EXCITATION CW→

STEP PHASE	1	2	3	4
A	ON			ON
B	ON	ON		
Ā		ON	ON	
B̄			ON	ON

- NOTES:
- The surfaces of the motor metal parts shall be free from rust and severe scratches.
 - Wear finger cots when handling the motor, and do not pull the lead wires.
 - The motor shall comply with RoHS requirements.
 - Apply adhesive between the lead-wire solder joints and the wire protector for fixation.



GEAR PARAMETERS

MODULE	0.5
PRESSURE ANGLE	20°
NUMBER OF TEETH	15
OUTSIDE DIA.	φ8.5
MATERIAL	C3604

REV.		REVISION RECORD		DATE	
A0					
SIGNATURE		DESCRIPTION			
DESIGN		CHECKED		APPROVED	
 Shenzhen Kechen Micro Motor Technology Co., Ltd.		MATERIAL			SCALE A4
		MODEL KC-25BY26317		SCALE	2:1
		DRAWING TITLE Dual-Layer Stepper Motor		SHEET 1 OF 1	
		DWG NO.			