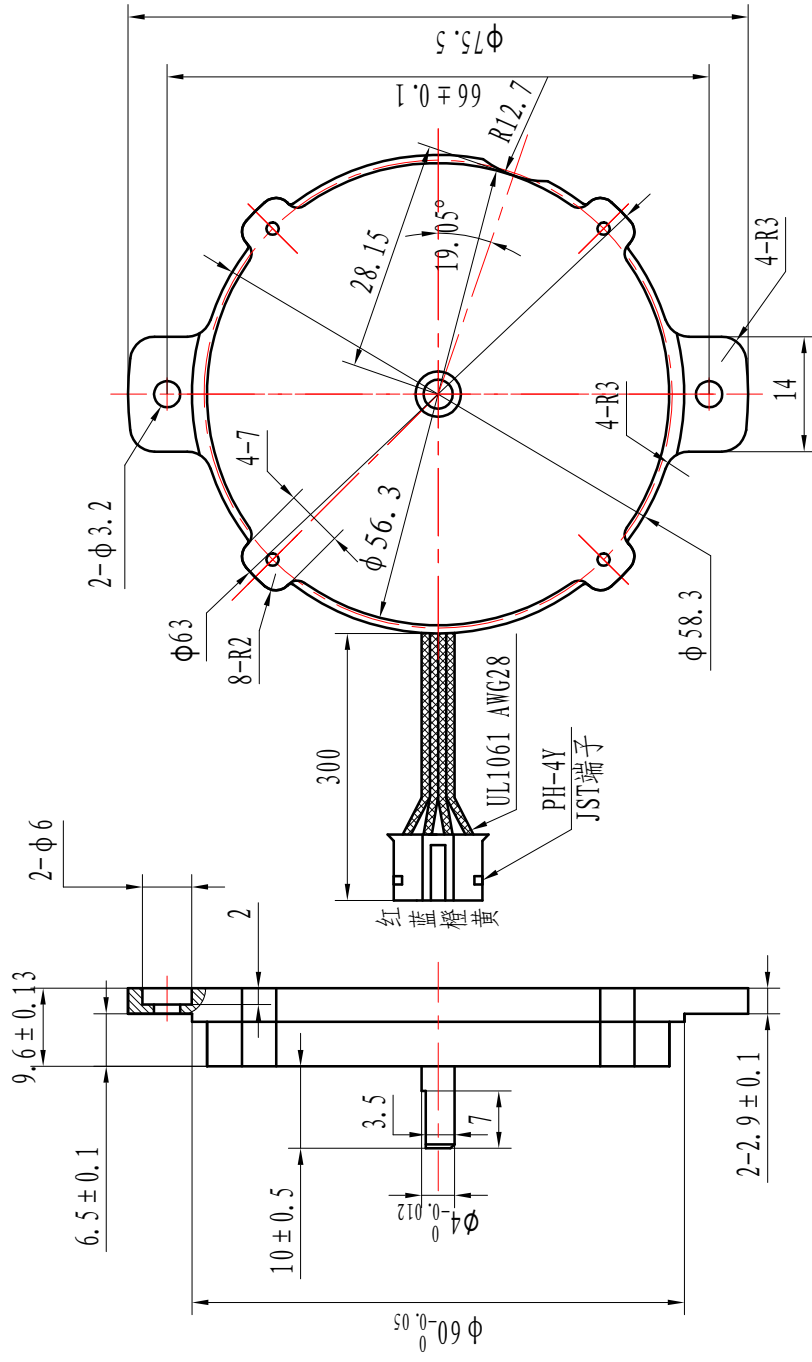
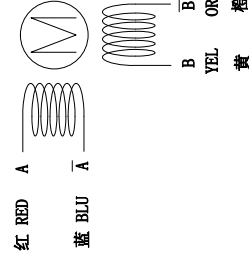




电动机规格书/Motor Specification

电流/Rated Current (Phase) A	0.8A
步矩角/Step Angle	1.8°
电阻(相)/Resistance (Phase) $\varnothing 20^{\circ}\text{C}$	3.5 $\Omega \pm 10\%$
电感(相)/Inductance (Phase) $\varnothing 1\text{KHz}$	1.8 mH $\pm 20\%$
步矩角误差(空载)/Accuracy (no-load)	$\pm 0.09^{\circ}$ 以下/Max
保持力矩/Holding Torque	60 mN·m
转子惯量/Rotor Inertia	15 g·cm ²
绝缘等级 (UL) / Insulation Class (UL)	B
质量/Mass	$\approx 0.08\text{KG}$
绝缘耐压/Dielectric Strength	500V DC
绝缘电阻/Insulation Resistance	100M Ω 以上/Min
温升/Temperature Rise	80K 以下/Max
使用温度范围/Operation Ambient Temperature	0°C~+50°C
使用湿度范围/Operation Ambient Humidity	20%RH~90%RH

接线图/Wiring Diagram



	Step	A	B	$\bar{A}$	$\bar{B}$
CCW	1	+	+	-	-
	2	-	+	+	-
	3	-	-	+	+
	4	+	-	-	+
CW	1	+	+	-	-

励磁顺序 (2相励磁)
Phase Sequence (2 Phase Exciting)

备注内容/ Discription

23HY0401A-10B

[illegible]