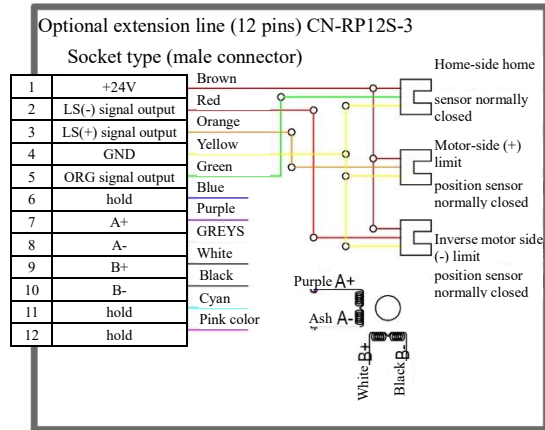


YK-R4017P-ASN-2-617 Wiring Diagram



Product parameters:

Model: YK-R4017P-ASN-2-617

Stroke: $\pm 8.5^{\circ}$

Motor: STP-28D1012-01

Drive current: 0.7A

Screw type: Ball screw

Screw parameters: diameter 6mm/pitch 1mm

Resolution (Full/Half): about 0.01685°/0.008425°

Repetitive positioning accuracy: $\pm 0.015^{\circ}$

Concentricity: 0.03° (within $\pm 8.5^{\circ}$)

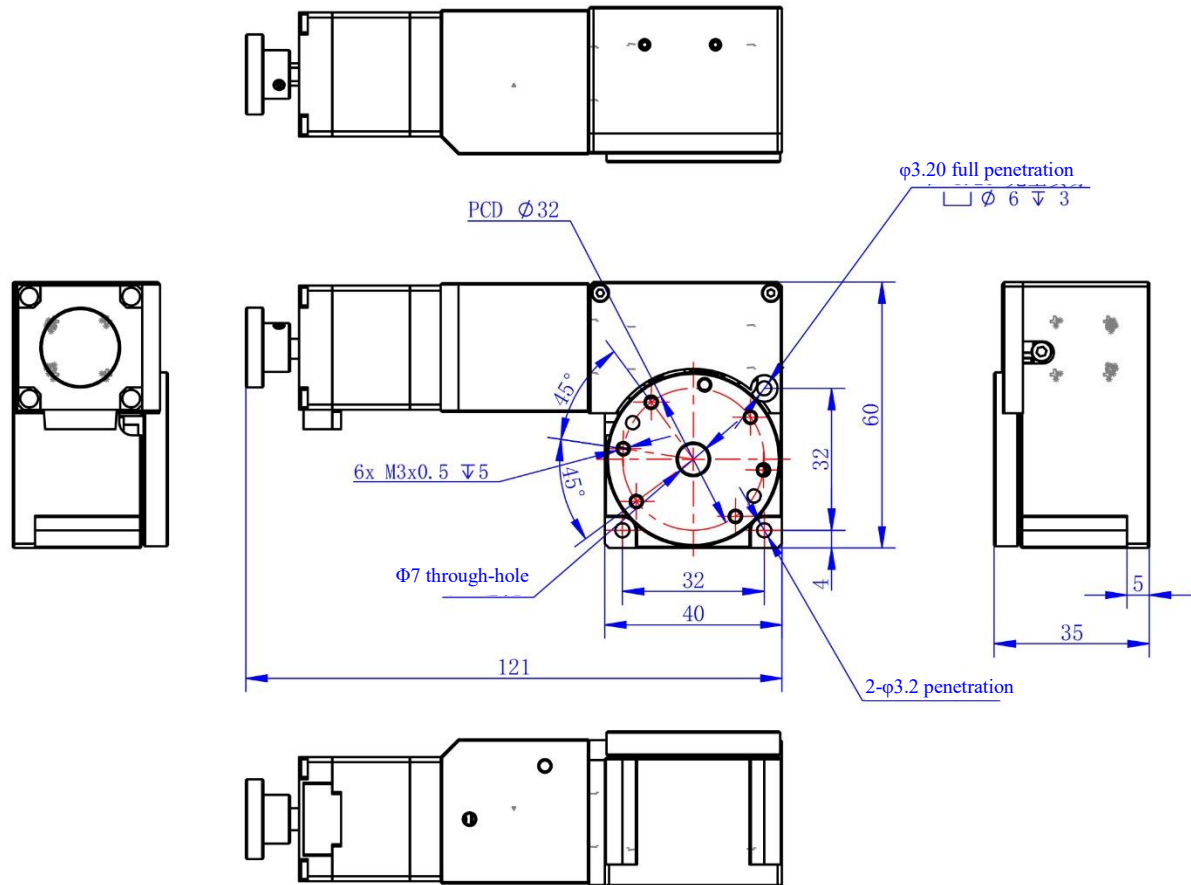
Face runout: 0.05° (within $\pm 8.5^{\circ}$)

Maximum speed: 50°/s

Material: Aluminum alloy

Load: 39.2N (4Kgf)

Weight: 0.4kg



				YK-R4017P-ASN-2-617			
				Drawn by	Mo Dongcai	Page	1/1
				Review		Angle of view	
				Checked by		Tolerance	Unmarked tolerance grade 12
No.	Date	Change content	Designer	Guangdong Kaifull Electronics Technology Co., Ltd.			