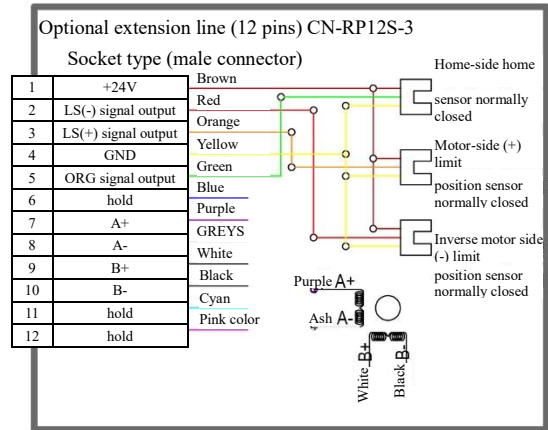


Connection diagram



C Product parameters:

Model: YK-R6015U-ASN-2C-615

Stroke: $\pm 7.5^\circ$

Motor: STP-28D1012-01

Drive current: 1A

Screw type: Ball screw

Screw parameters: diameter 6mm/pitch 1mm

Resolution (Full/Half): $0.0106^\circ/0.0053^\circ$

Repetitive positioning accuracy: $\pm 0.005^\circ$

Concentricity: 0.03° (within $\pm 7.5^\circ$)

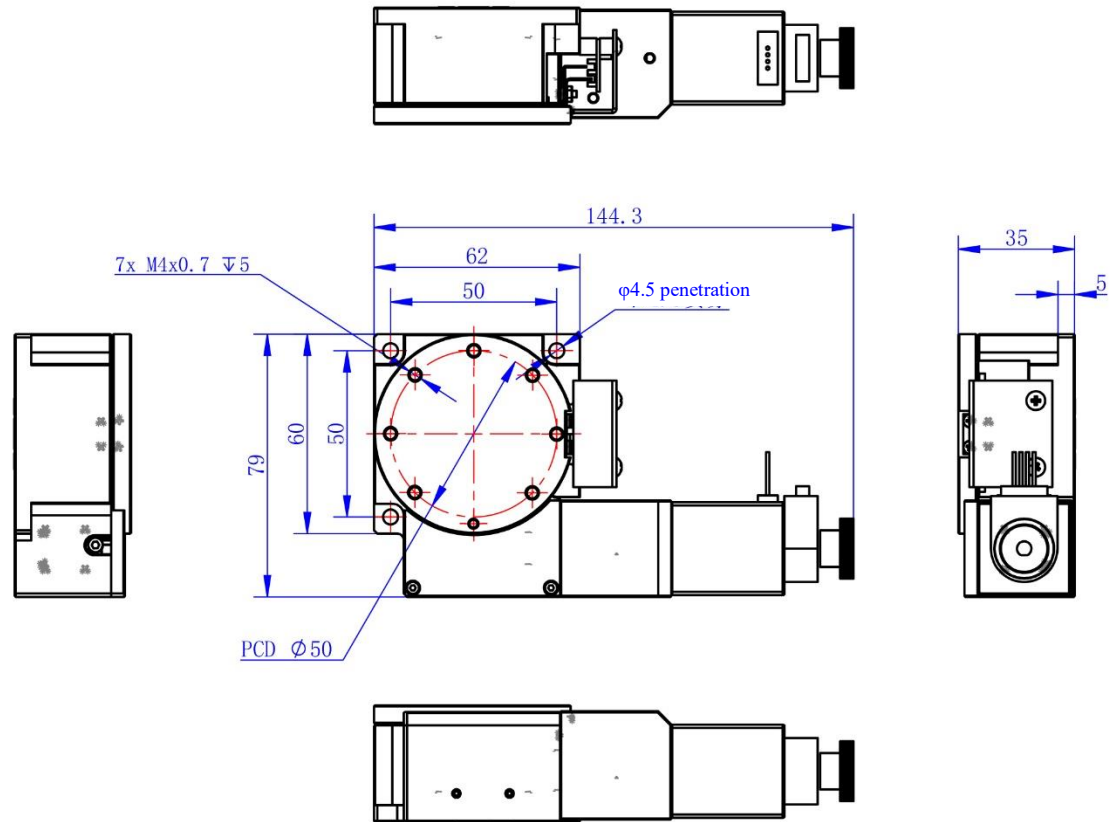
Face runout: 0.05° (within $\pm 7.5^\circ$)

Maximum speed: $35^\circ/\text{s}$

Material: Aluminum alloy

Load: 49N(5Kgf)

Weight: 0.6Kg



				YK-R6015U-ASN-2C-615			
				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.			