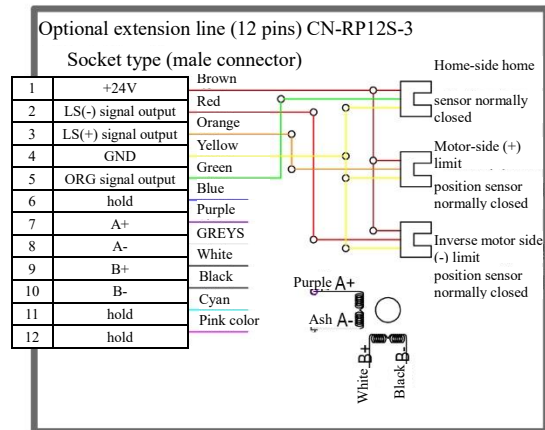


Connection diagram



Product parameters:

Model: YK-R8016U-ASN-2C-615

Stroke: $\pm 8^\circ$

Motor: Y07-28D1-3401D-E1000

Drive current: 1A

Screw type: ball screw

Lead screw parameters: diameter 6mm/ pitch 1mm

Full/Half resolution: $0.00775^\circ / 0.003875^\circ$

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

Concentricity: 0.03° ($\pm 8^\circ$ range)

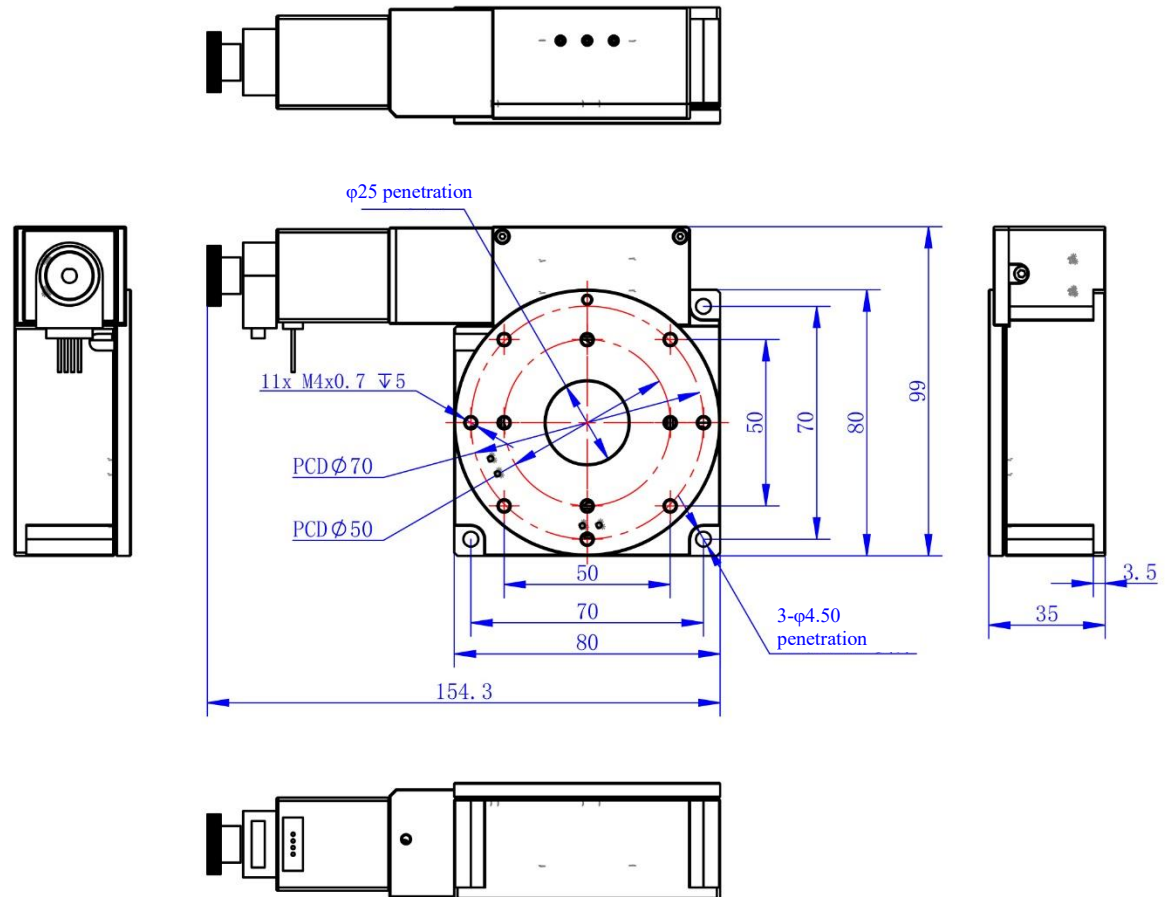
Flatness: 0.05° ($\pm 8^\circ$ range)

Maximum speed: $30^\circ / s$

Material: Aluminum alloy

Load: 49N(5Kg)

Weight: 0.8kg



				YK-R8016U-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.			