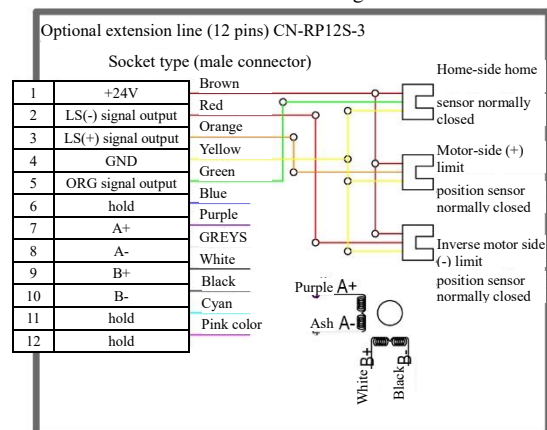


Connection diagram



Product parameters:

Model: YK-L4015U-SSR-2C-615

Stroke: $\pm 7.5\text{mm}$

Motor: Y07-28D1-3401D-E1000

Drive current: 0.7A

Screw type: ball screw

Lead screw parameters: diameter 6mm/
pitch 1mm

Resolution (Full/Half) : $5\mu\text{m}/2.5\mu\text{m}$

Repeated positioning accuracy: $\pm 1\mu\text{m}$

Positioning accuracy: $15\mu\text{m}$

Reverse clearance: $2.5\mu\text{m}$

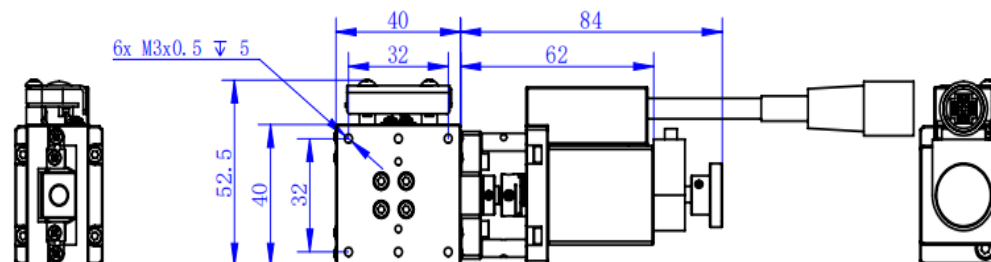
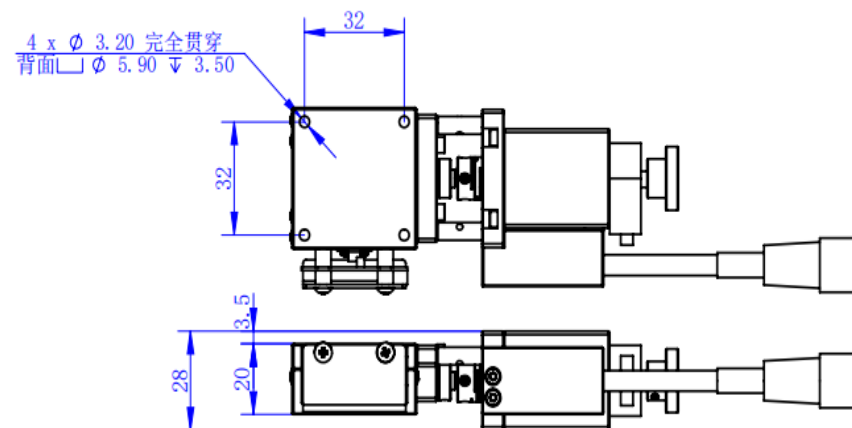
Straightness: $10\mu\text{m}$

Parallelism: $20\mu\text{m}$

Maximum speed: 10mm/s

Material: SUS-440C

Load: 98N(10Kgf)



				YK-L4015U-SSR-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.			