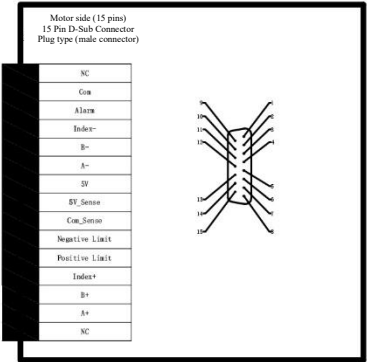
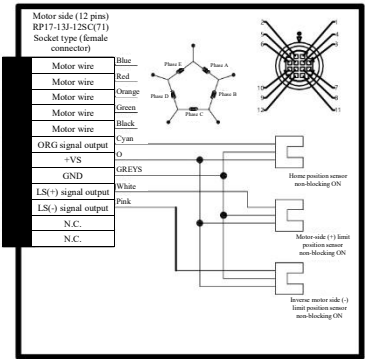
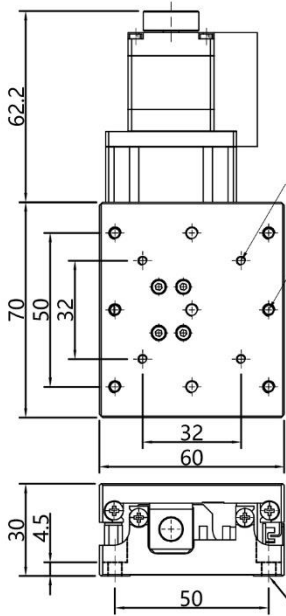
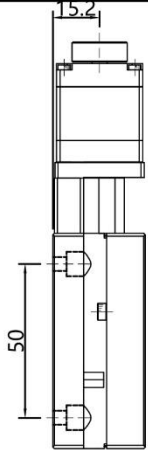


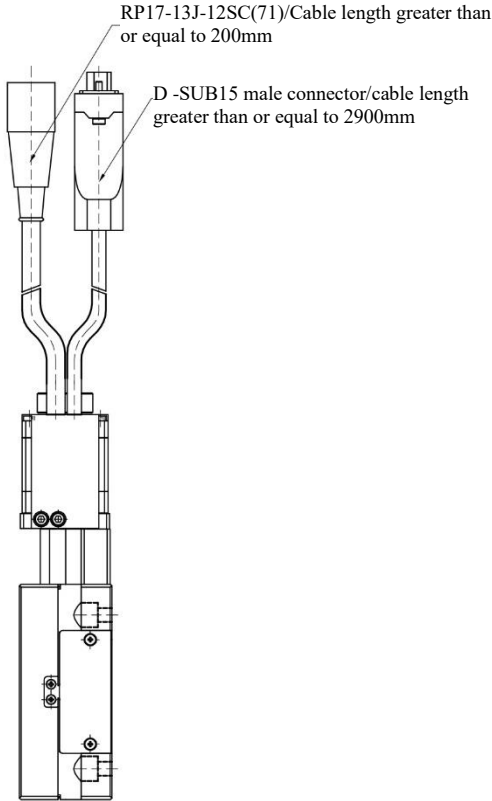
YK-HL6030G-SGN-5-815 Wiring Diagram



Product parameters
Model: YK-HL6030G-SGN-5-815
Stroke [mm]: ± 15
Table size [mm]: 60*70
Motor: PKP523N12B (Oriental Motor)
Screw type: Ball screw
Screw diameter [mm]: 8
Screw pitch [mm]: 1
Resolution [μm]: 0.1
Positioning accuracy [μm]: 4
Repetitive positioning accuracy [μm]: ± 0.3
Reverse gap [μm]: 0.5
Straightness [μm]: 5
Parallelism [μm]: 20
Motion parallelism [μm]: 10
Drive current [A]: 1.2
Maximum speed [mm/s]: 20
Material: SUS440C
Load [N]: 49(5Kgf)
Limit sensor: NPN normally closed
Home sensor: NPN normally closed
Supporting driver: PHSD-9053-1010



4-M3 depth 6
9 -M4 depth 6
4- $\Phi 4.2$ (through-hole)
 $\phi 8$ (through-hole)



				YK-HL6030G-SGN-5-815			
				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.			