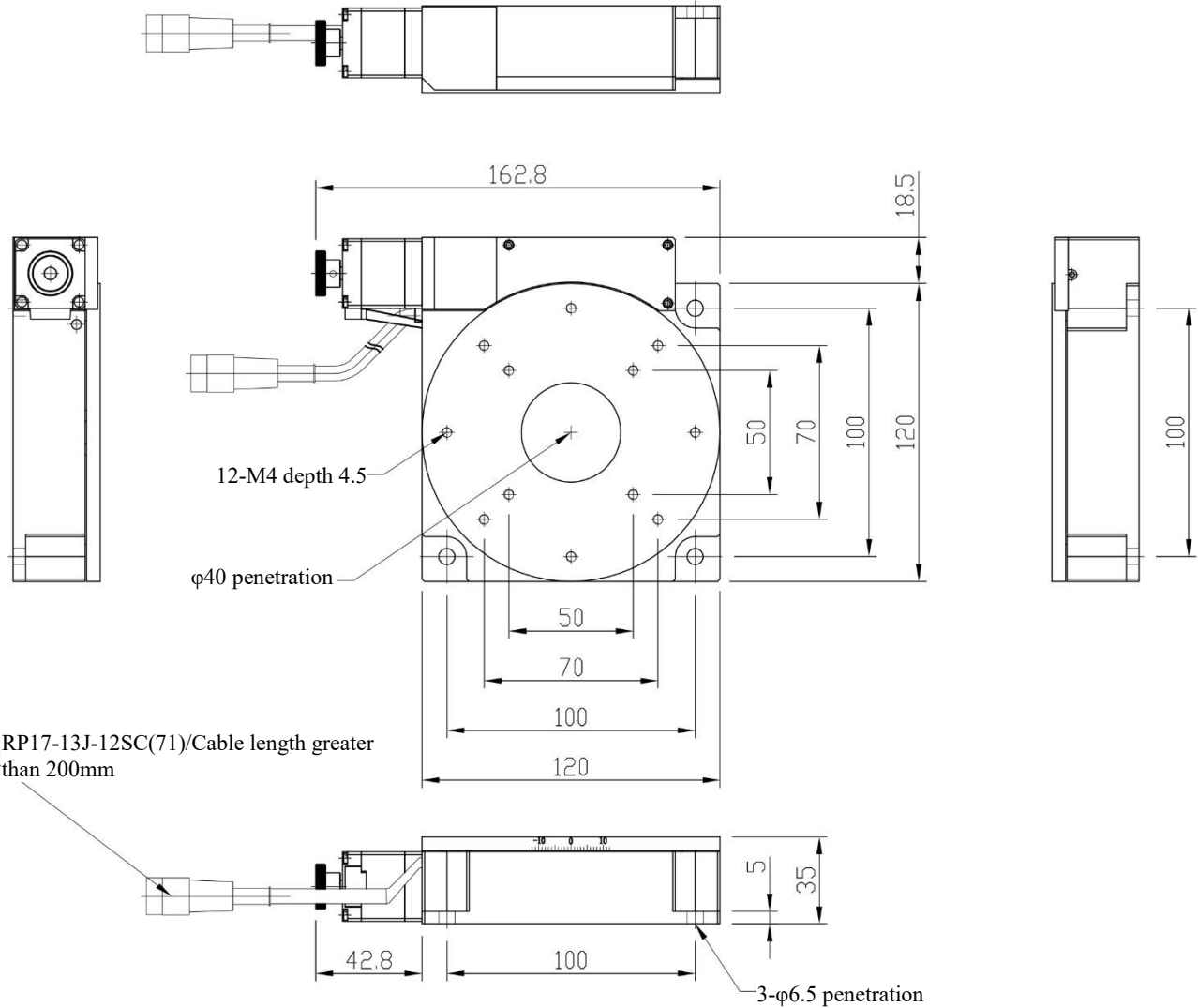
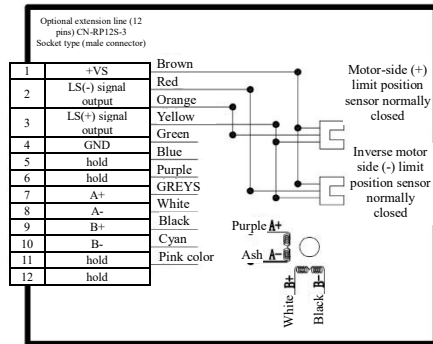


YK-R12016U-ASN-2-617 Wiring Diagram



Product parameters:
Model: YK-R12016U-ASN-2-617
Stroke: $\pm 8^\circ$
Motor: STP-28D1012-01
Drive current: 0.7A
Screw type: Ball screw
Screw parameters: diameter 6mm/pitch 1mm
Resolution (Full/Half): about $0.0052^\circ/0.0026^\circ$
Repetitive positioning accuracy: $\pm 0.005^\circ$
Concentricity: 0.03° (within $\pm 8^\circ$)
Face runout: 0.05° (within $\pm 8^\circ$)
Maximum speed: $25^\circ/\text{s}$
Material: Aluminum alloy
Load: 49N(5Kgf)
Weight: 1.1kg

YK-R12016U-ASN-2-617			
Drawn by	Wu Jiahao	Page	1/1
Review	Lai Liangzhi	Angle of view	
Checked by	Lai Liangzhi	Tolerance	Unmarked tolerance grade 12
No.	Date	Change content	Designer
Guangdong Kaifull Electronics Technology Co., Ltd.			