



#### Product parameters:

Model: YK-C6050U-ASR-2C-615

Stroke:  $\pm 5.5^\circ$

Rotation center:  $50 \pm 0.2\text{mm}$

Motor: Y07-28D1-3401D-E1000

Drive current: 0.7A

Screw type: Ball screw

Screw parameters: diameter 6mm/pitch 1mm

Resolution (Full/Half):  $\approx 0.0051^\circ / \approx 0.00255^\circ$

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

Reverse gap:  $0.005^\circ$

Maximum speed:  $7^\circ/\text{s}$

Material: Aluminum alloy

Load: 49N(5Kgf)

Weight: 0.5kg

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				Drawn by	Wu Jiahao	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.			