



Special Notes: (For internal production)

1. Keep away from the positive limit of the motor direction

Type	Electric Linear Stage
Stroke (mm)	50
Lead (mm)	2
Repeat positioning accuracy ( $\mu$ m)	$\pm$ 5
Horizontal load (KG)	10
Maximum thrust (N)	50
Screw type	Ball Screw
Screw grade	C5
Motor model	Y07-28D34-3011-02GZ-118A
Step angle	For specific parameters, please refer to the motor specification
Number of phases	
Drive voltage	
Rated current	
Resistance	
Inductance	
Material	Aluminum alloy
Surface treatment	Anodic color
Main weight (kg)	0.5
Motor Type	28 open loop
Sensors	None

				YK-28D3011-02GZ-50			
				制图	wjh	页	1/1
				审核		视角	
				检图		公差	未标注公差12级
序号	日期	更改内容	设计者	广东凯福电子科技有限公司			