

Туре	Electric Linear Stage			
Stroke (mm)	100			
Lead (mm)	2			
Repeat positioning accuracy (µm)	±5			
Horizontal load (KG)	10kg			
Screw type	Ball Screw			
Screw grade	C5			
Motor model	Y07-28D34-3011- 02GZ-168AE			
Step angle				
Number of phases	For specific			
Drive voltage	parameters, please			
Rated current	refer to the motor			
Resistance	specification			
Inductance				
Material	Aluminum alloy			
Surface treatment	Anodic color			
Main weight (kg)	1.0			
Motor Type	28 Closed loop			
Sensors	Front and rear limits NPN normally closed			

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$2 \times \emptyset 3 \stackrel{\text{\tiny +0.02}}{_{0}} \text{ ψ} 5 \text{ pin holes}$

	•							
				YK-28D3011-02GZ-100E-I				
				制图	李奕麟	页	1/1	
				审核		视角	\oplus	
				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				