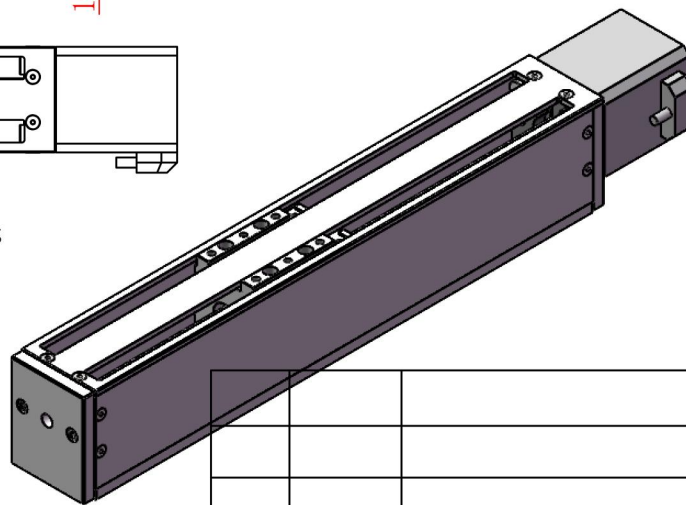
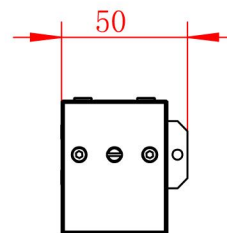
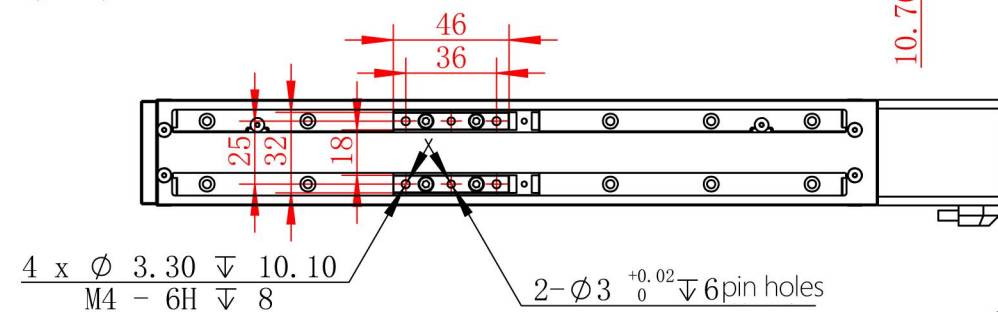
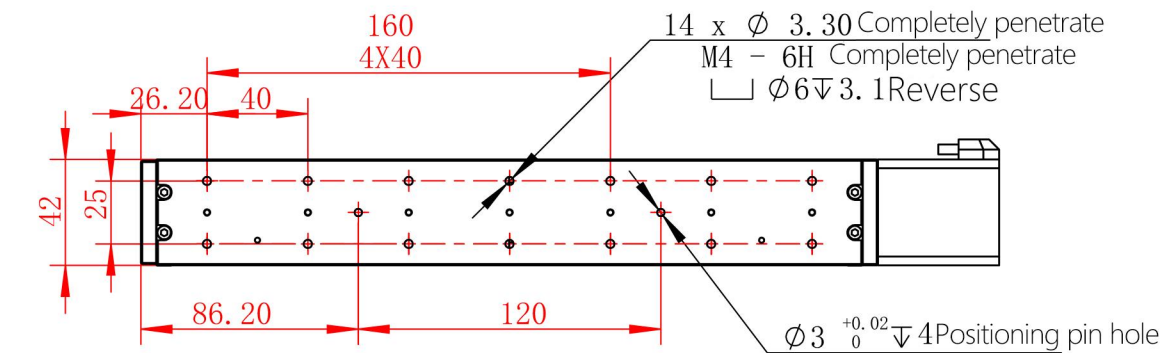




Type	Electric Linear Stage
Stroke (mm)	200
Lead (mm)	10
Repeat positioning accuracy (μm)	± 5
Horizontal load (KG)	6
Maximum thrust (N)	60 N at 10r/s
Screw type	Ball Screw
Screw grade	C5
Motor model	Y07-43D48-2488-10GZ-287
Step angle	For specific parameters, please refer to the motor specification
Number of phases	
Drive voltage	
Rated current	
Resistance	
Inductance	
Main weight (kg)	$\approx 2\text{kg}$
Material	Aluminum alloy
Surface treatment	Anodic color
Motor Type	42 open loop motor
Sensor	None

				YK-42D2488-10GZ-200			
				制图	李奕麟	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			