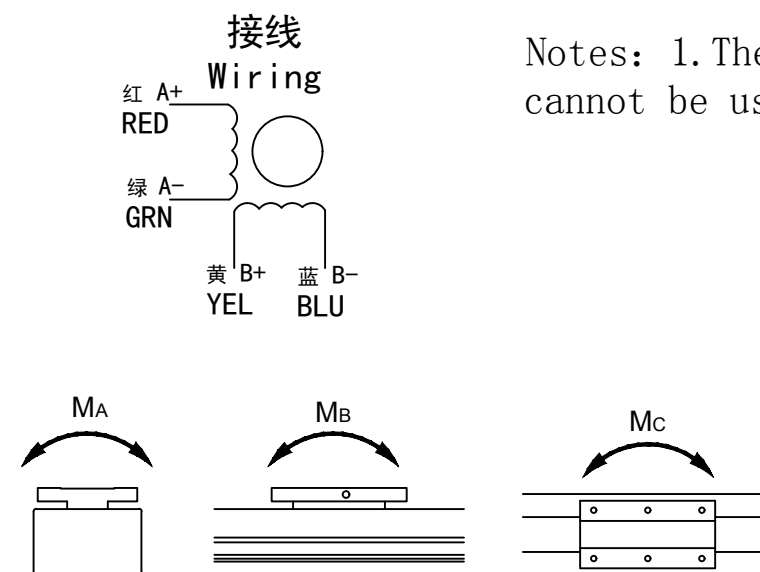


Technical parameter				
Wheel perimeter	135 mm	Effective length	1600 mm	
Belt width	32mm	Life time	20 000 km	
Accuracy	0.1 mm	Max speed (without load)	600 mm/s	
Max push force	45 N	Max horizontal speed (full load)	150 mm/s	
Horizontal load	30 kg	Max vertical speed (full load)	100 mm/s	
Vertical load	4 kg	Rate acceleration	1000 mm/s <sup>2</sup>	
Dynamic load	M <sub>A</sub> =45Nm      M <sub>B</sub> =35Nm      M <sub>C</sub> =35Nm			
Motor parameter	Step angle	1.8°	Phase	2
	Rate current	3 A	Holding torque	3.5 Nm



Notes: 1.The nuts in left and right side cannot be used to hold the stage

BW60L1600	
	ZGP-18.5.3
<b>UMot</b> 重庆优摩特科技有限公司 Chongqing UMot technology Co.,Ltd	