



Rated Voltage	Power	Rated Torque	Maximum Torque	Rated Speed	Maximum Speed	Rated Phase Current	Max Phase Current	Power Wire			Signal Wire				Temperature Sensor						
24VDC	100W	3N.m	6N.m	280RPM	400RPM	2-8A	16A	Pin	1	2	3	Pin	5	4	3	2	1	8	7	NC	NC
Wheel Diameter	Weight	Shaft Type	Encoder	Tire	Brake Type	Protection Level	Suggested Load	Color	Blue	Yellow	Green	Color	Green	Yellow	Blue	Red	Black	Purple	White	Brown	Grey
107mm	1.45KG	Single shaft	1024-wire optical encoder	Rubber	Electric brake	IP54	50KG	Signal	Power Wire W	Power Wire U	Power Wire V	Signal	Hall V	Hall U	Hall W	+5V	GND	Encoder A+	Encoder B+	Thermistor +	Thermistor -



Design change	1		View	
	2			
	3			
	4		ERP:	

Design:	Date:	Company Name: <b>ShenZhen ZhongLing Technology Co., Ltd</b>
Proofread:	Date:	Product Name: <b>Hub Servo Motor</b>
Approve:	Date:	Product P/N: <b>ZLLG40ASM100(Single shaft)</b>