

行星减速无刷电机 Planetary Gearbox Brushless Motor ▷ 行星减速方形直流无刷电机 Planetary Gearbox Square DC Brushless Motor

NEMA34 (□86mm) 方形 Square Planetary Gearbox BLDC -86PGR-34WSTE Series

■ 技术数据 Electrical Specifications

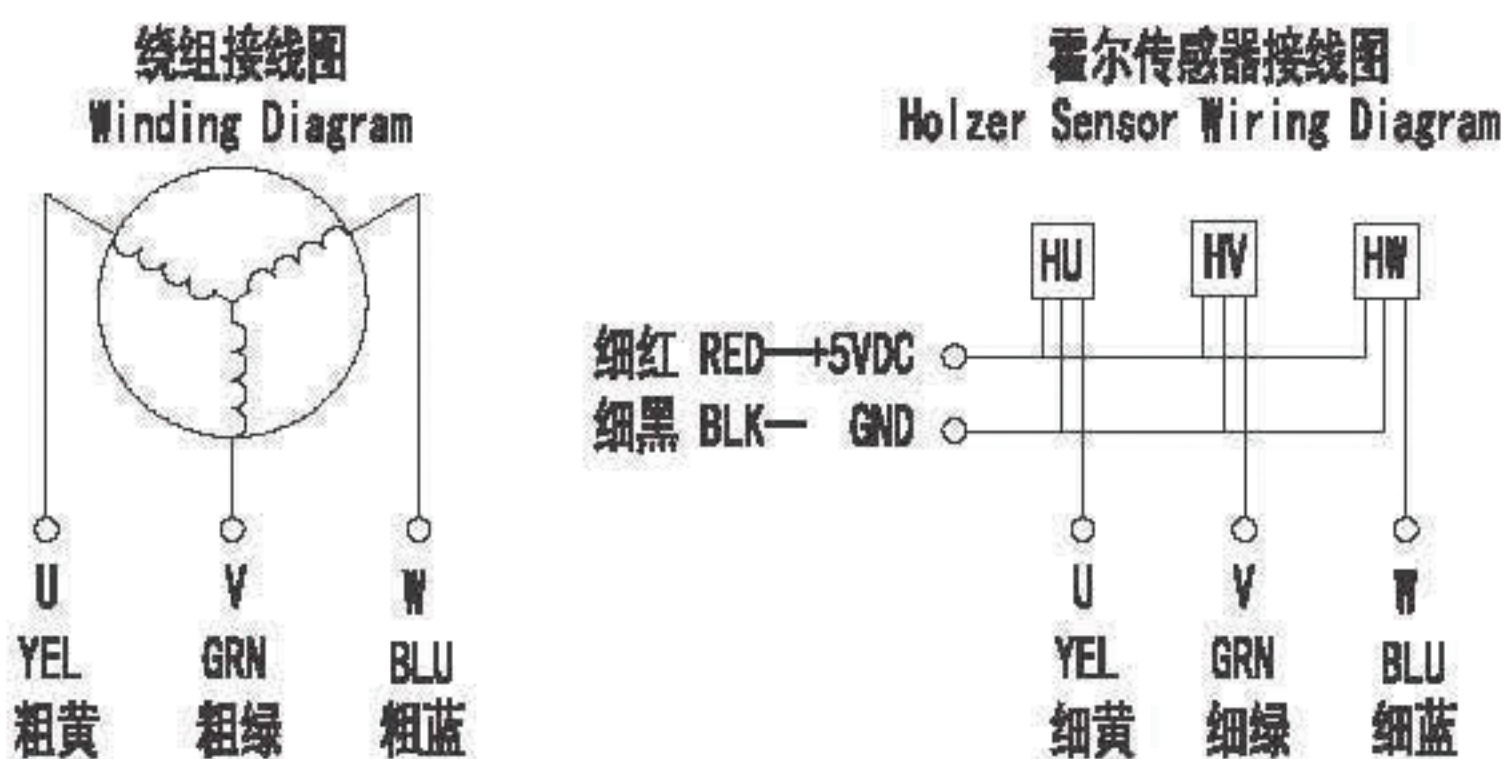
电机型号 Motor Model	34WSTE482230	34WSTE483130	产品 Product
额定电压 Rated Voltage(VDC)	48		
额定转速 Rated Speed(Rpm)	3000		
额定转矩 Rated Torque(N.m)	0.7	1.0	
额定功率 Rated Power(W)	220	310	
机身长度L1 Length(mm)	66.5	80.5	

*以上仅为代表性产品, 派生产品可根据客户要求制作 *Note: We can manufacture products according to customer's requirements.

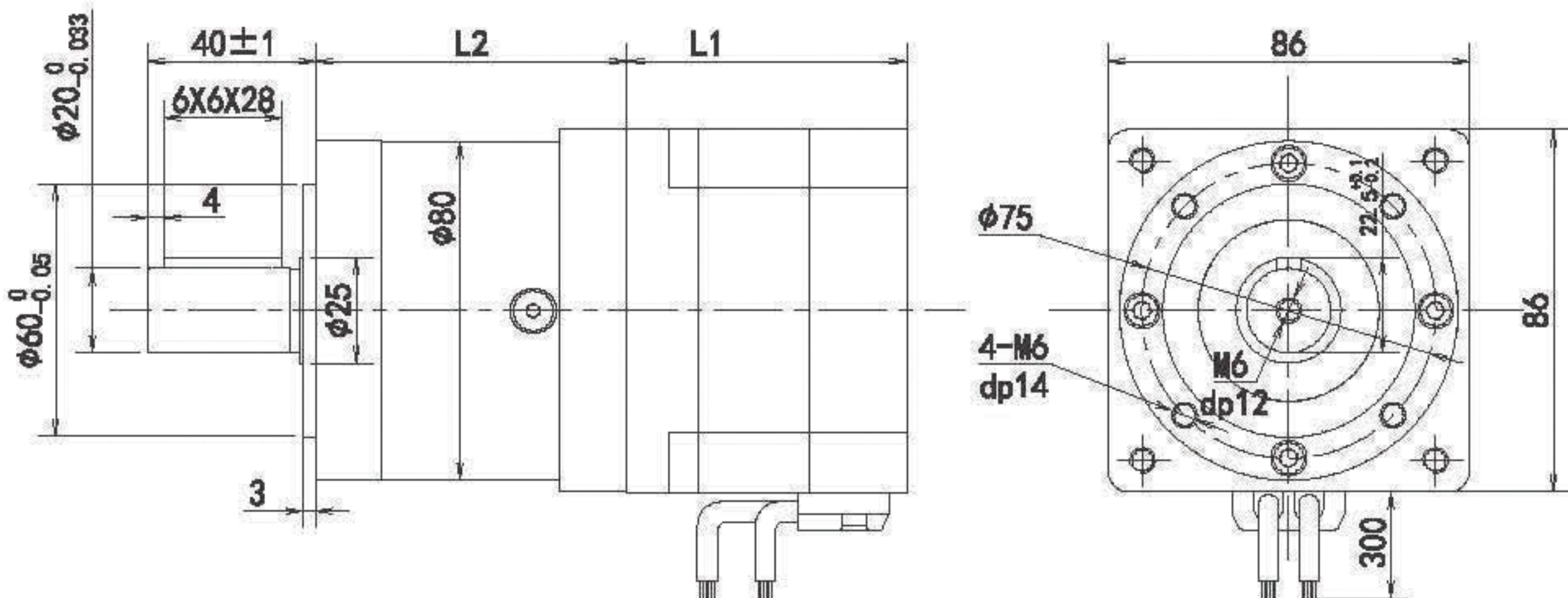
■ 齿轮箱技术数据 Gearbox Electrical Specifications

减速级数 Reducer Series	1	2
传动效率 Transmission efficiency	95%	90%
最大径向负载 Max radial load	1000N	1000N
最大轴向负载 Max axial load	500N	500N
额定承受扭矩 Transmission torque	50N.m	80N.m
减速比 Reduction Ratio	5,10	15,20,25,30,40,50
长度L2 Length(mm)	74	93

■ 接线图 Wiring Diagram



■ 外形图 Dimensions(单位Unit: mm)



混合式步进电机
Hybrid Stepper Motor

步进伺服系统
Step Servo System

混合式直线电机
Hybrid Linear Motor

行星减速步进电机
Planetary Gearbox Stepper Motor

直流无刷电机
Dc Brushless Motor

行星减速无刷电机
Planetary Gearbox Brushless Motor

伺服电机
Servo Motor

多极力矩伺服电机
Multipole Torque Servo Motor

外转子直流无刷电机
Out Rotor BLDC Motor

电机驱动器系列
Motor Drive Serier