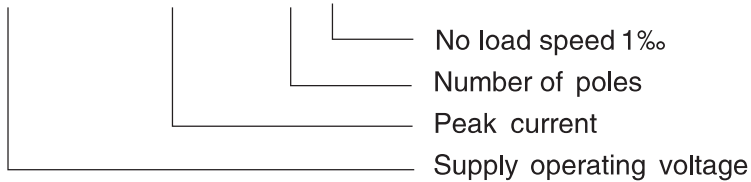


BLDC Driver S Series (Support CAN2.0B protocol)

● Model Indications

XX ZWSK XX—S—X XX



● Functions

Supply voltage	8VDC ~ 30VDC
Operating current	Continuous current: 3A , Peak current: 6A (Ambient temperature below 25°C)
Power range	≤80 W
Speed range	100~20000rpm
Adapted motor	Brushless DC hall motor (120°)
Working mode	Hall speed closed - loop mode(Factory Default) , Open - loop mode(Optional)
Speed adjustment mode	Support external potentiometer speed control, external voltage speed control and PWM velocity command.
Protective function	Over voltage protection, Under voltage protection, Over current protection , Over temperature protection, Soft - Start and hall signal fault alarm function.
Working environment	No corrosive, flammable, explosive, conductive gas, liquid and dust.
Heat dissipation mode	Natural cooling or external radiator.
Dimension	98mm × 60mm × 24.5mm

● Installation dimension

