

SHENZHEN BODEN TECHNOLOGY DEVELOPMENT CO., LTD.

BD-05T01.52000B Wire Connection Instructions

			
Pin1	PWM speed control wire	Blue	10-30KHz, 10-100%(100%=max.rpm/1-10%=0 rpm) Low: min 0V/max 0.5V High: min 2V/max 5.5V Disconnect full speed
Pin2	GND Power Negative	Black	Ground
Pin3	FR forward and backward	White	Low: min 0V/max 0.5V High: min 2V/max 5.5V
Pin4	FG RPM feedback	Yellow	Output signal current 2mA 5 pulses/cycle Low: min 0V/max 0.5V High: min 2V/max 5.5V
Pin5	VCC Power Positive	Red	5V or 12V