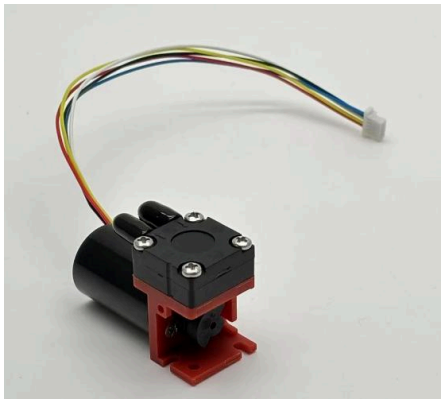



# SHENZHEN BODEN TECHNOLOGY DEVELOPMENT CO., LTD.

## BD-05T02500B Wire Connection Instructions

			
Pin1	<b>PWM</b> 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	<b>GND</b> Power Negative	Black	Ground
Pin3	<b>FR</b> forward and backward	White	Low: min 0V/max 0.5V High: min 2V/max 5.5V
Pin4	<b>FG</b> RPM feedback	Yellow	Output signal current 2mA 5 pulses/cycle Low: min 0V/max 0.5V High: min 2V/max 5.5V
Pin5	<b>VCC</b> Power Positive	Red	5V