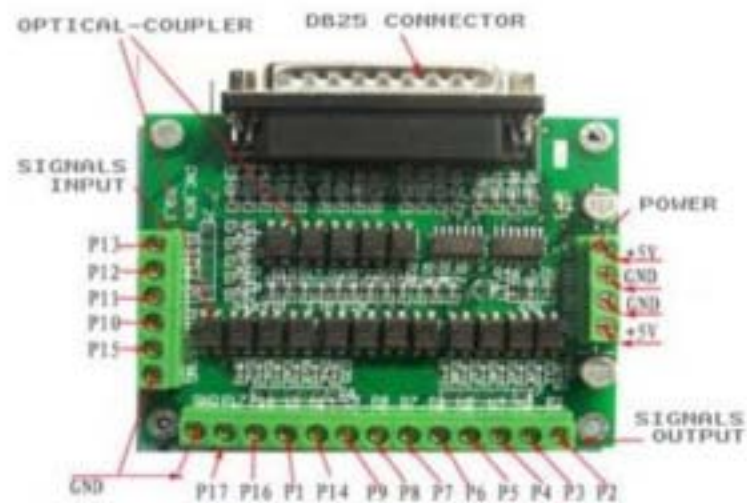
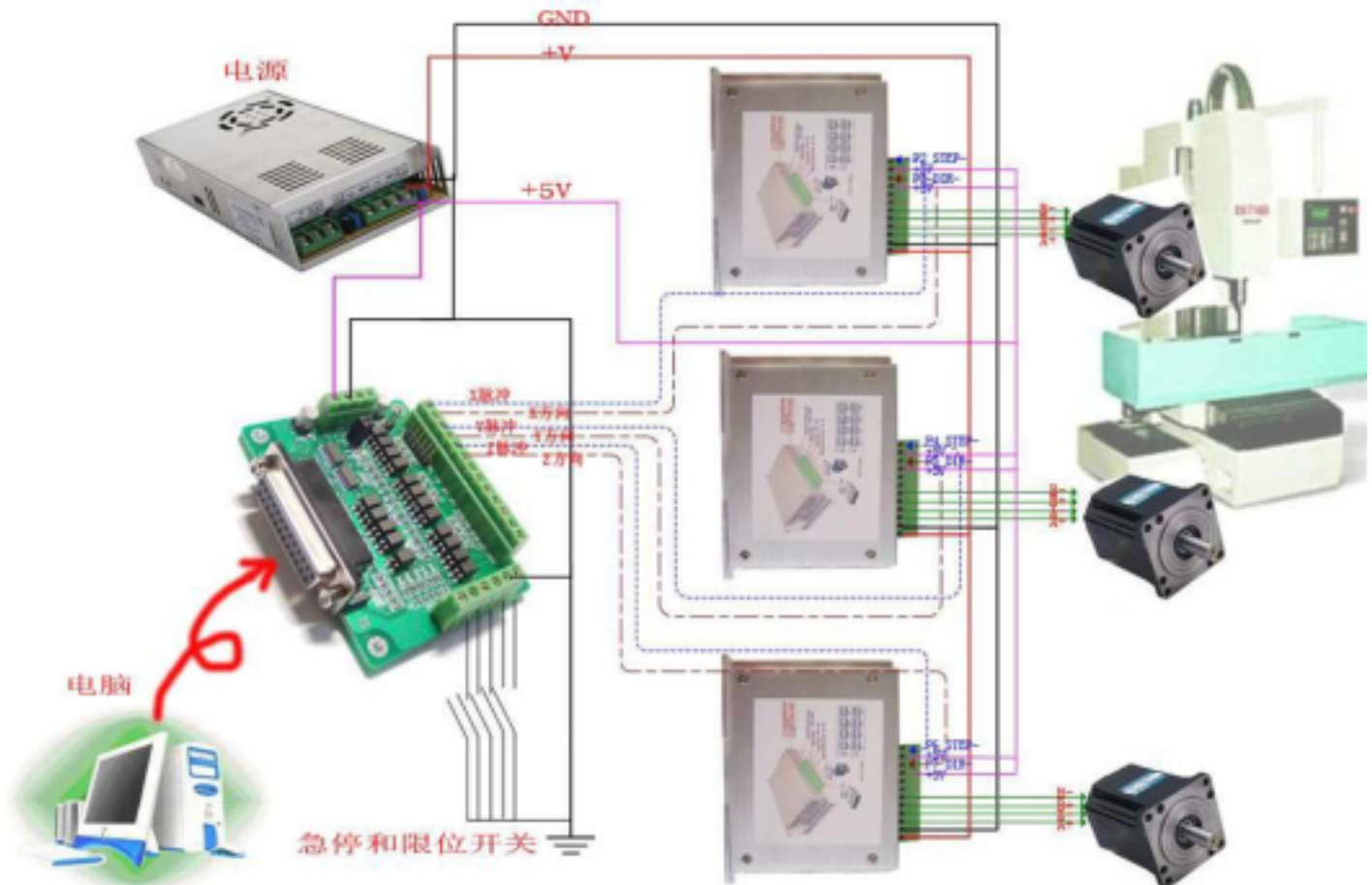


From Changzhou Longs Motor Co. Ltd:

Model Number DB25 Stepper Motor Breakout Board



Breakout Board Usage:

1. To connect the PC parallel port by the parallel cable of the printer,
2. The power supply input port, can set up the single or double power supply JN1&JN2 connected, in the case of the single power, the POWER + and the isolating source will be connected, the GND and the isolating source GND will be connected: if the JN1&JN2 is open circuit, the POWER + and the isolating source will be cut off, the GND and the isolating source GND will be cut off. J4 is the GND and the POWER + of the isolating source
3. Output connector, 12 wires OC(screw terminal output. J1 is the contact pin output, as the same as the terminal P2-P7, used to connect the small driver.
4. The 5 channel input signal port can be connected to the external mechanical switch, the proximity switch etc. Through the P10-P15, it can connect to the sensor and switch, and it can realise the function by setting up the software. The connection of the mechanical switch.

Built in DB25 male connector.

DB25 Output Pin: P1,P2,P3,P4,P5,P6,P7,P8,P9,P14,P16,P17.

DB25 Input Pin: P10,P11,P12,P13,P15.

DB25 GND Pin: P18-P25.

Power supply: +5V DC.

Built in C-class Optical-coupler.

High quality with Surface-mount Tech.