

MCD2 added guide



1---RS232 (serial) communications connectors, serial lines through random matching achieve MCD2 to PC serial communication.

2---USB reset button in lieu of USB connectivity failure MCD2 when there ICD0019, ICD0021 suggested that the need to restore plugged USB connection moves. USB connectivity failure now as when there ICD0019, ICD0021 suggested that only after accordance with the reset button and wait for about eight seconds to connect, can be completed driver unloaded, to install and establish communications process. (Please do not USB normal communication in the circumstances on reset button).

3---USB communications connectors, through USB cable to achieve the high-speed USB and PC communication.

Note: Please do not use at the same time MCD2 USB and serial port connections to the PC.

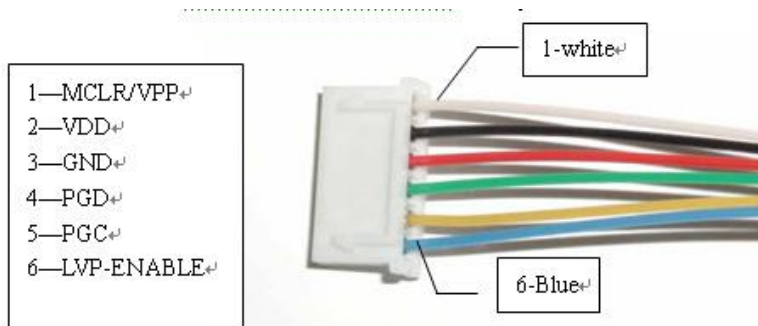
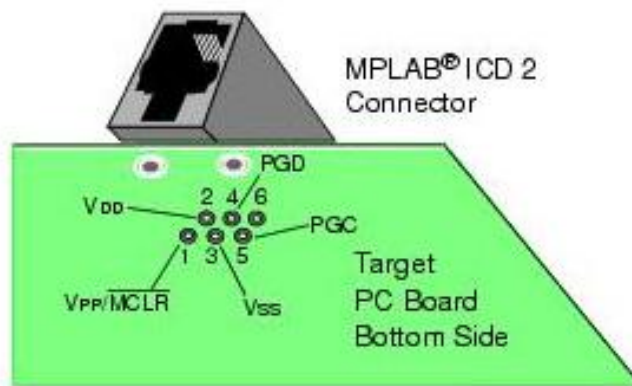
4---ERROR wrong light.

5---BUSY run / busy light.

6---POWER power indicator light.

7---ICSP Programmer or debugger output connectors.

8---MCD2 external power connector, applicable to AC/DC7.5V-12V, currents greater than 300MA external power input (external DC power supply polarity no limit).



- 1—MCLR/VPP
- 2—VDD
- 3—GND
- 4—PGD
- 5—PGC
- 6—LVP-ENABLE