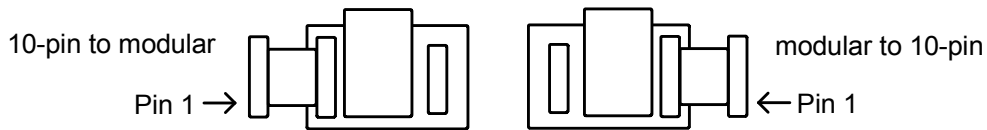


melabs ICD to 10 Pin Adapter

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USE:

To use the ICD to 10 Pin Adapter to connect an melabs programmer to a target board that has a Microchip ICD connector, plug the 10-Pin cable onto J1 of the adapter and into the 10-pin header on the melabs programmer. Plug a 6-pin modular cable (not supplied) between the socket on the adapter and the target board.

To use the ICD to 10 Pin Adapter to connect a Microchip ICD or ICD2 to an melabs PICPROTO or LAB-X Experimenter board, plug the 10-Pin cable onto J3 of the adapter and into the 10-pin header on the PICPROTO or LAB-X board. Make sure that pin 1 on the connector lines up with pin 1 on the header. Plug the Microchip ICD or ICD2 cable into the socket on the adapter.

Note: You may need to change the reset pull-up resistor (1K) on the LAB-X board to a larger value (4.7K - 10K) for the ICD to be able to properly control the MCLR line.

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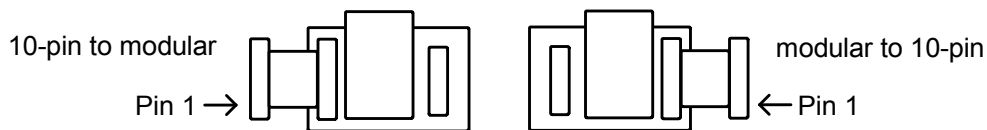
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(719) 520-5323 (719) 520-1867 fax

<http://www.melabs.com>
email: support@melabs.com

Rev906

melabs ICD to 10 Pin Adapter

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USE:

To use the ICD to 10 Pin Adapter to connect an melabs programmer to a target board that has a Microchip ICD connector, plug the 10-Pin cable onto J1 of the adapter and into the 10-pin header on the melabs programmer. Plug a 6-pin modular cable (not supplied) between the socket on the adapter and the target board.

To use the ICD to 10 Pin Adapter to connect a Microchip ICD or ICD2 to an melabs PICPROTO or LAB-X Experimenter board, plug the 10-Pin cable onto J3 of the adapter and into the 10-pin header on the PICPROTO or LAB-X board. Make sure that pin 1 on the connector lines up with pin 1 on the header. Plug the Microchip ICD or ICD2 cable into the socket on the adapter.

Note: You may need to change the reset pull-up resistor (1K) on the LAB-X board to a larger value (4.7K - 10K) for the ICD to be able to properly control the MCLR line.

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