MIDI I/O reference design from
http://wwwmidi.org/techspecs/electrispec.php

SJ4, SJ5, SJ6, SJ7 implement power-over-MIDI, using pin assignment
proposed by Craig Anderton
Pin 1 = Ucc, pin 3 = ground.
Close JP4 & 5 to power the MIDI input.
Close JP6 & 7 to power the output.

Shield Connections and controls

Shield Ucc is provided by Arduino BU line.
The MIDI standard specifies BU operation.

Set S2 to "PROG" to load Sketch on Arduino, then set to "RUN" for MIDI communication
LED1, LED2, RX, RV1, RV2, S3, S4, and S5 are available for application usage.

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TITLE: SparkFun_MIDI_Shield
Design by: Chris Taylor
Revision By: Byron Jacquot
Date: not saved!