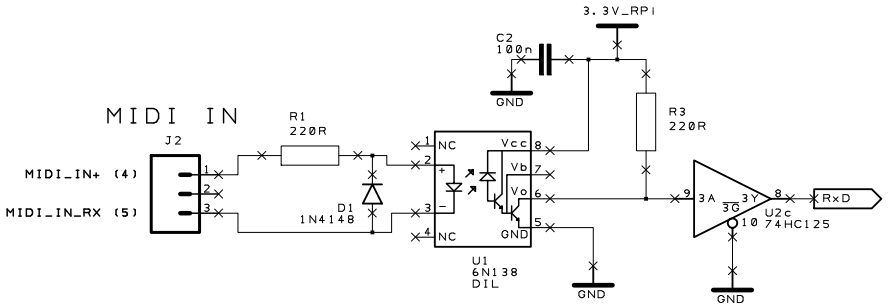
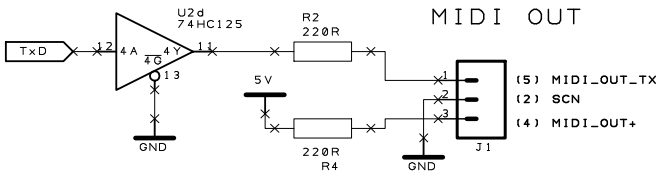
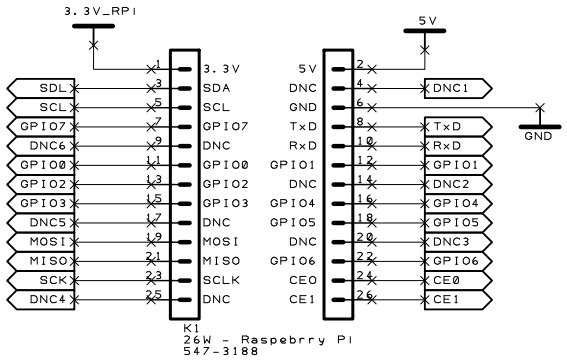
MiniPiio



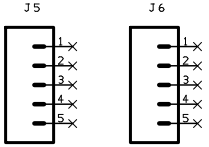


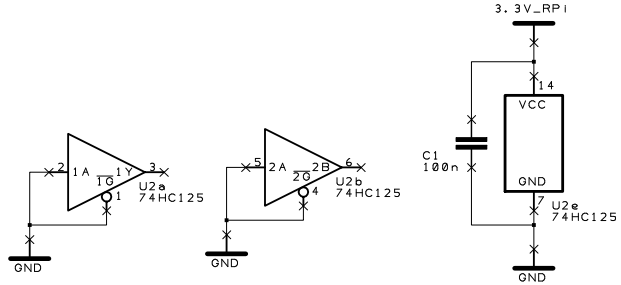


	PIN MODE		
#	BOARD	BCM2835	Alternative
3	SDA	GPIO0	I2C0_SDA
5	SDL	GPIO1	I2C0_SDL
7	GPIO7	GPIO4	
26	CE1	GPIO7	SPI0_CE1
24	CE0	GPIO8	SPI0_CE0
21	MISO	GPIO9	SPI0_MISO
19	MOSI	GPIO10	SPI0_MOSI
23	SCK	GPIO11	SPI0_SCK
8	TxD	GPIO14	UART0_TxD
10	RxD	GPIO15	UART0_RxD
11	GPIO0	GPIO17	UART0_RTS
12	GPIO1	GPIO18	PWM0
13	GPIO2	GPIO21	
15	GPIO3	GPIO22	
16	GPIO4	GPIO23	
18	GPIO5	GPIO24	
22	GPIO6	GPIO25	

This MiniPiio uses the original "RPi Board" GPIO numbering

Note:
Connector used to Support PCB





CC3 by SA

E	D	C	B	A v0.1 16/06/12	Drawn TonyD	Check	Projection Do Not Scale
Drn	Drn	Drn	Drn	Project: Raspberry Pi MiniPiio MIDI Interface			Client
Chk	Chk	Chk	Chk	Title: RPi_MiniPiio_MIDI	Filename: RPi_MiniPiio_MIDI.sch	Drawing No. 314-1070	Sheet 1 of 1

MISC1
FRAME A4