



JMP1: 1-2, VCON driven from USB VBus after 3.3V regulator.  
 JMP2: 2-3, VCON must supply 3.3 to 5.25V from local system

**For Bus Powered Operation:**  
 Install L1  
 Install Jumper J2:1-2  
 J2, Pin 1 can supply a few mA of 5.3V from USB VBus.

**For Self Powered Operation:**  
 DNP L1  
 Install Jumper J2:2-3  
 Program FT230XS with CBUS3 as VBUS SENSE  
 J2, Pin 1 takes input 3.3 to 5.25V from system

Title		Panel Mount USB UART	
Size	Number	Revision	
B		1.2	
Date:	10/21/2017	Sheet 1 of 1	
File:	C:\Bob\Panel_Mount_USB_UART_Sch.Doc	Drawn By:	Bob Harbour